



## Product environmental attributes – THE ECO DECLARATION

The declaration may be published only when all rows and/or fields marked with an \* are filled-in (n.a. for not applicable).  
Additional information regarding each item may be found under P14.

|                        |                                                                                                                                                                                    |                                                                                     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Brand *                | Hewlett-Packard                                                                                                                                                                    |  |
| Company name *         | Hewlett-Packard Company                                                                                                                                                            |                                                                                     |
| Contact information *  | Hans Wendschlag<br><a href="http://www.hp.com/hpinfo/globalcitizenship/environment/contactemail.html">http://www.hp.com/hpinfo/globalcitizenship/environment/contactemail.html</a> |                                                                                     |
| Internet site *        | <a href="http://www.hp.com/hpinfo/globalcitizenship/environment/">http://www.hp.com/hpinfo/globalcitizenship/environment/</a>                                                      |                                                                                     |
| Additional information |                                                                                                                                                                                    |                                                                                     |

|                                                                                                                                                                                  |                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The company declares (based on product specification or test results based obtained from sample testing), that the product conforms to the statements given in this declaration. |                                                                                                                                                                                            |
| Type of product *                                                                                                                                                                | Display                                                                                                                                                                                    |
| Commercial name *                                                                                                                                                                | HP Pavilion 23tm Touch Monitor                                                                                                                                                             |
| Model number *                                                                                                                                                                   | 23tm                                                                                                                                                                                       |
| Issue date *                                                                                                                                                                     | 9/29/2013                                                                                                                                                                                  |
| Intended market *                                                                                                                                                                | <input checked="" type="checkbox"/> Global <input type="checkbox"/> Europe <input type="checkbox"/> Asia, Pacific & Japan <input type="checkbox"/> Americas <input type="checkbox"/> Other |
| Additional information                                                                                                                                                           |                                                                                                                                                                                            |

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

| Quality Control |                                                                                                                                                                                                                         | Requirement met                     |                          |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------|
| Item            |                                                                                                                                                                                                                         | Yes                                 | No                       |
| QC1 *           | The company enforces an internal quality control scheme to ensure the correctness of this eco declaration                                                                                                               | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| QC2 *           | The company is a member of an eco declaration system that enforces regular independent quality control such as organized by IT-Företagen (see <a href="http://www.itecodeclaration.org">www.itecodeclaration.org</a> ). | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

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| Model number * | 23tm      |      |                                                                                     |
| Issue date *   | 9/29/2013 | Logo |  |

| Product environmental attributes - Legal requirements |                                                                                                                                                                                                                                                                                                                                                                             | Requirement met                     |                                     |                                     |
|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Item                                                  |                                                                                                                                                                                                                                                                                                                                                                             | Yes                                 | No                                  | n.a.                                |
| <b>P1</b>                                             | <b>Hazardous substances and preparations</b>                                                                                                                                                                                                                                                                                                                                |                                     |                                     |                                     |
| P1.1*                                                 | Products do not contain more than; 0.1% lead, 0.01% cadmium, 0.1% mercury, 0.1% hexavalent chromium, 0.1% polybrominated biphenyls (PBB) or 0.1% polybrominated diphenyl ethers (PBDE). (See legal reference and Note B1)                                                                                                                                                   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |                                     |
| P1.2*                                                 | Products do not contain Asbestos (see legal reference).<br>Comment: Legal reference has no maximum concentration value.                                                                                                                                                                                                                                                     | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |                                     |
| P1.3*                                                 | Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.                                                                     | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |                                     |
| P1.4*                                                 | Products do not contain more than; 0.005% polychlorinated biphenyl (PCB), 0.005% polychlorinated terphenyl (PCT) in preparations (see legal reference).                                                                                                                                                                                                                     | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |                                     |
| P1.5*                                                 | Products do not contain more than 0.1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).                                                                                                                                                                              | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |                                     |
| P1.6*                                                 | Textile and leather parts with direct skin contact do not contain Tri-(2,3-dibromopropyl)-phosphate (TRIS), Tris-(aziridiny)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference).<br>Comment: Legal reference has no maximum concentration values.                                                                                                   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P1.7*                                                 | Textile and leather parts with direct skin contact do not contain more than 0.003% Azo colorants that split aromatic amines. (See legal reference and Note B1)                                                                                                                                                                                                              | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P1.8*                                                 | Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (see legal reference).<br>Comment: Legal reference has no maximum concentration values.                                                                                                                                                      | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| P1.9*                                                 | Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5 microgram/cm <sup>2</sup> /week (see legal reference).<br>Comment: Max limit in legal reference when tested according to EN1811:1998.                                                                                                                                        | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P1.10*                                                | REACH Article 33 information about substances in articles is available at (add URL or mail contact):<br><a href="http://www.hp.com/hpinfo/globalcitizenship/environment/productdata/reachdesktop-pcs.html">http://www.hp.com/hpinfo/globalcitizenship/environment/productdata/reachdesktop-pcs.html</a>                                                                     | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| <b>P2</b>                                             | <b>Batteries</b>                                                                                                                                                                                                                                                                                                                                                            |                                     |                                     |                                     |
| P2.1*                                                 | If the product contains a battery or an accumulator, it is labeled with the disposal symbol and if it contains more than 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lead, it shall be marked with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is provided in user manual. (See legal reference) | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| P2.2*                                                 | Button cells used in the product do not contain more than 2% by weight of mercury. Other batteries or accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)                                                                                                                                                                  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| P2.3*                                                 | Batteries and accumulators are easily removable by either users or service providers (as dependent on the design of the product). Exception: Batteries that are permanently installed for safety, performance, medical or data integrity reasons do not have to be "easily removable". (See legal reference)                                                                | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| <b>P3</b>                                             | <b>Safety, EMC connection to the telephone network and labeling</b>                                                                                                                                                                                                                                                                                                         |                                     |                                     |                                     |
| P3.1*                                                 | The product complies with legally required safety standards as specified (see legal reference).                                                                                                                                                                                                                                                                             | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P3.2*                                                 | The product complies with legally required standards for electromagnetic compatibility (see legal reference).                                                                                                                                                                                                                                                               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P3.3*                                                 | If product is intended for connection to a public telecom network or contains a radio transmitter, it complies with legally required standards for radio and telecommunication devices (see legal reference).                                                                                                                                                               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P3.4*                                                 | The product is labeled to show conformance with applicable legal requirements (see legal reference).                                                                                                                                                                                                                                                                        | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| <b>P4</b>                                             | <b>Consumable materials</b>                                                                                                                                                                                                                                                                                                                                                 |                                     |                                     |                                     |
| P4.1*                                                 | If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see legal reference and Note B1).                                                                                                                                                                                                                                     | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| P4.2*                                                 | If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference).                                                                                                                                                                                                                                                                  | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| P4.3*                                                 | If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the product/packaging is adequately labeled and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference).                                                                                                                | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| <b>P5</b>                                             | <b>Product packaging</b>                                                                                                                                                                                                                                                                                                                                                    |                                     |                                     |                                     |
| P5.1*                                                 | Packaging and packaging components do not contain more than 0.01% lead, mercury, cadmium and hexavalent chromium by weight of these together.                                                                                                                                                                                                                               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |                                     |
| P5.2*                                                 | Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference).                                                                                                                                                                                                                                                                       | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P5.3*                                                 | The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference).<br>Comment: Legal reference has no maximum concentration values.                                                                                                                                                                        | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |

Note B1: Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

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| Model number * | 23tm      |      |                                                                                     |
| Issue date *   | 9/29/2013 | Logo |  |

| Product environmental attributes - Market requirements - Environmental conscious design |                                                                                                                                                                                                                                                                                                                                                                                                         |  | Requirement met                     |                                     |                                     |
|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------|-------------------------------------|-------------------------------------|
| Item                                                                                    | *=mandatory to fill in. Additional information regarding each item may be found under P14.                                                                                                                                                                                                                                                                                                              |  | Yes                                 | No                                  | n.a.                                |
| <b>P6</b>                                                                               | <b>Treatment information</b>                                                                                                                                                                                                                                                                                                                                                                            |  |                                     |                                     |                                     |
| P6.1*                                                                                   | Information for recyclers/treatment facilities is available (see legal reference).                                                                                                                                                                                                                                                                                                                      |  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| <b>P7</b>                                                                               | <b>Design</b>                                                                                                                                                                                                                                                                                                                                                                                           |  |                                     |                                     |                                     |
|                                                                                         | <b>Disassembly, recycling</b>                                                                                                                                                                                                                                                                                                                                                                           |  |                                     |                                     |                                     |
| P7.1*                                                                                   | Parts that have to be treated separately are easily separable                                                                                                                                                                                                                                                                                                                                           |  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P7.2*                                                                                   | Plastic materials in covers/housing have no surface coating.                                                                                                                                                                                                                                                                                                                                            |  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| P7.3*                                                                                   | Plastic parts >100g consist of one material or of easily separable materials.                                                                                                                                                                                                                                                                                                                           |  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P7.4*                                                                                   | Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.                                                                                                                                                                                                                                                                                                                       |  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P7.5                                                                                    | Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.                                                                                                                                                                                                                                                                                              |  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P7.6*                                                                                   | Labels are easily separable. (This requirement does not apply to safety/regulatory labels).                                                                                                                                                                                                                                                                                                             |  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
|                                                                                         | <b>Product lifetime</b>                                                                                                                                                                                                                                                                                                                                                                                 |  |                                     |                                     |                                     |
| P7.7*                                                                                   | Upgrading can be done e.g. with processor, memory, cards or drives                                                                                                                                                                                                                                                                                                                                      |  | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| P7.8*                                                                                   | Upgrading can be done using commonly available tools                                                                                                                                                                                                                                                                                                                                                    |  | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| P7.9.                                                                                   | Spare parts are available after end of production for: 3 years                                                                                                                                                                                                                                                                                                                                          |  |                                     |                                     | <input type="checkbox"/>            |
| P7.10                                                                                   | Service is available after end of production for: years                                                                                                                                                                                                                                                                                                                                                 |  |                                     |                                     | <input checked="" type="checkbox"/> |
|                                                                                         | <b>Material and substance requirements</b>                                                                                                                                                                                                                                                                                                                                                              |  |                                     |                                     |                                     |
| P7.11*                                                                                  | Product cover/housing material type:<br>Material type: >ABS< Material type: Material type:                                                                                                                                                                                                                                                                                                              |  |                                     |                                     |                                     |
| P7.12                                                                                   | Electrical cable insulation materials of power cables are PVC free.                                                                                                                                                                                                                                                                                                                                     |  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| P7.13                                                                                   | Electrical cable insulation materials of signal cables are PVC free                                                                                                                                                                                                                                                                                                                                     |  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| P7.14                                                                                   | All cover/housing plastic parts >25g are free from chlorine and bromine.                                                                                                                                                                                                                                                                                                                                |  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P7.15                                                                                   | All printed circuit boards (without components) >25g are halogen free. as defined in IEC61249-2-21. (See Note B2)                                                                                                                                                                                                                                                                                       |  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P7.16                                                                                   | Flame retarded plastic parts >25g in covers / housings are marked according ISO 1043-4:<br>Marking:                                                                                                                                                                                                                                                                                                     |  | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| P7.17                                                                                   | Alt. 1<br>Chemical specifications of flame retardants in printed circuit boards >25g (without components):<br>TBBPA (additive) <input type="checkbox"/> , TBBPA (reactive) <input type="checkbox"/> , Other; chemical name: , CAS #:<br><br>Alt. 2<br>Chemical specifications of flame retardants in printed circuit boards (without components) >25g according ISO 1043-4: FR(16)                      |  | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P7.18                                                                                   | Alt. 1<br>Flame retarded plastic parts >25g contain the following flame retardant substances/preparations in concentrations above 0.1%:<br>Comment: No legal limits exist, this is a market requirement.<br>1. Chemical name: , CAS #:<br>2. Chemical name: , CAS #:<br>3. Chemical name: , CAS #:<br>Alt. 2<br>Chemical specifications of flame retardants in plastic parts >25g according ISO 1043-4: |  | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P7.19                                                                                   | Plastic parts >25g are free from flame retardant substances/ preparations above 0.1% classified as R45, R40, R46, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3)                                                                                                                                                                                                               |  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P7.20                                                                                   | Of total plastic parts' weight >25g, recycled material content is 0.2 %.                                                                                                                                                                                                                                                                                                                                |  |                                     |                                     |                                     |
| P7.21                                                                                   | Of total plastic parts' weight >25g, biobased material content is 0%.                                                                                                                                                                                                                                                                                                                                   |  |                                     |                                     |                                     |
| P7.22                                                                                   | Light sources are free from mercury<br>If mercury is used specify: Number of lamps: and max. mercury content per lamp: mg                                                                                                                                                                                                                                                                               |  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| <b>P8</b>                                                                               | <b>Batteries</b>                                                                                                                                                                                                                                                                                                                                                                                        |  |                                     |                                     |                                     |
| P8.1*                                                                                   | Battery chemical composition:                                                                                                                                                                                                                                                                                                                                                                           |  |                                     |                                     | <input checked="" type="checkbox"/> |
| P8.2                                                                                    | Batteries meet the requirements of the following voluntary program/s:                                                                                                                                                                                                                                                                                                                                   |  |                                     |                                     | <input checked="" type="checkbox"/> |

Note B2: IEC61249-2-21 has maximum limits for chlorine and bromine but does not address fluorine, iodine and astatine which are included in the group of halogens.

Note B3: 'Starting from January 2009, Risk phrases can be replaced by Hazard phrases according to the Globally Harmonized System (GHS), mandatory by December 2010.

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|----------------|-----------|------|-------------------------------------------------------------------------------------|
| Model number * | 23tm      |      |                                                                                     |
| Issue date *   | 9/29/2013 | Logo |  |

| Product environmental attributes - Market requirements (continued)                                                                                                                                                     |                            |                            |                                                              |                                                                         | Requirement met                               |                                     |                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|--------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------|-------------------------------------|-------------------------------------|
| Item                                                                                                                                                                                                                   |                            |                            |                                                              |                                                                         | Yes                                           | No                                  | n.a.                                |
| <b>P9 Energy consumption</b>                                                                                                                                                                                           |                            |                            |                                                              |                                                                         |                                               |                                     |                                     |
| 9.1 For the product the following power levels or energy consumptions are reported:                                                                                                                                    |                            |                            |                                                              |                                                                         |                                               |                                     |                                     |
| Energy mode *                                                                                                                                                                                                          | Power level at<br>100 V AC | Power level at<br>115 V AC | Power level at<br>230 V AC                                   | Reference / Standard for energy<br>modes and test method *              |                                               |                                     |                                     |
| ENERGY STAR® On Mode *<br>(System Idle)                                                                                                                                                                                | 20.9 W                     | 20.85 W                    | 20.85 W                                                      | ENERGY STAR® Program<br>Requirements for Computer Monitors:<br>Ver. 6.0 |                                               |                                     |                                     |
| ENERGY STAR® Low Power<br>Sleep Mode *                                                                                                                                                                                 | 0.33 W                     | 0.34 W                     | 0.36 W                                                       | ENERGY STAR® Program<br>Requirements for Computer Monitors:<br>Ver. 6.0 |                                               |                                     |                                     |
| ENERGY STAR® Off /<br>Apparent Off Mode*                                                                                                                                                                               | 0.2 W                      | 0.2 W                      | 0.22 W                                                       | ENERGY STAR® Program<br>Requirements for Computer Monitors:<br>Ver. 6.0 |                                               |                                     |                                     |
| Display resolution* : 1920 x 1080 Megapixels                                                                                                                                                                           |                            |                            |                                                              | ENERGY STAR® Program<br>Requirements for Computer Monitors:<br>Ver. 6.0 |                                               |                                     |                                     |
| Default time to enter energy save mode:                      minutes                                                                                                                                                   |                            |                            |                                                              | ENERGY STAR® Program<br>Requirements for Computers: Ver. 6.0            | <input checked="" type="checkbox"/>           |                                     |                                     |
| P9.2* Information about the energy save function is provided with the product.                                                                                                                                         |                            |                            |                                                              |                                                                         | <input checked="" type="checkbox"/>           | <input type="checkbox"/>            | <input type="checkbox"/>            |
| P9.3* The product meets the energy requirements of the following voluntary program/s:<br>ENERGY STAR® version: 6.0 Product category: Display<br>Others specify:                                                        |                            |                            |                                                              |                                                                         | <input checked="" type="checkbox"/>           | <input type="checkbox"/>            | <input type="checkbox"/>            |
|                                                                                                                                                                                                                        |                            |                            |                                                              |                                                                         | <input type="checkbox"/>                      | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| <b>P10 Emissions</b>                                                                                                                                                                                                   |                            |                            |                                                              |                                                                         |                                               |                                     |                                     |
| <b>Noise emission – Declared according to ISO 9296</b>                                                                                                                                                                 |                            |                            |                                                              |                                                                         |                                               |                                     |                                     |
| P10.1                                                                                                                                                                                                                  | Mode                       | Mode description           | Declared<br>A-weighted<br>sound power<br>level $L_{WAd}$ (B) | Declared A-weighted<br>sound pressure level $L_{pAm}$ (dB)              |                                               | <input checked="" type="checkbox"/> |                                     |
|                                                                                                                                                                                                                        |                            |                            |                                                              | Operator position <input type="checkbox"/>                              | Bystander positions <input type="checkbox"/>  |                                     |                                     |
|                                                                                                                                                                                                                        |                            |                            |                                                              | Desktop <input type="checkbox"/>                                        | (only if product is not<br>operator attended) |                                     |                                     |
|                                                                                                                                                                                                                        |                            |                            |                                                              | or Desk side <input type="checkbox"/>                                   |                                               |                                     |                                     |
|                                                                                                                                                                                                                        | Idle                       |                            | *                                                            |                                                                         |                                               | <input checked="" type="checkbox"/> |                                     |
| Operation                                                                                                                                                                                                              |                            | *                          |                                                              |                                                                         | <input checked="" type="checkbox"/>           |                                     |                                     |
| Other mode                                                                                                                                                                                                             |                            |                            |                                                              |                                                                         | <input checked="" type="checkbox"/>           |                                     |                                     |
| Measured according to: <input type="checkbox"/> ISO7779 <input type="checkbox"/> ECMA-74<br><input type="checkbox"/> Other (only if not covered by ECMA-74 with $L_{pAm}$ measurement distance                      m) |                            |                            |                                                              |                                                                         |                                               |                                     |                                     |
| P10.2 The product meets the acoustic noise requirements of the following voluntary program/s:                                                                                                                          |                            |                            |                                                              |                                                                         | <input type="checkbox"/>                      | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

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|----------------|-----------|------|-------------------------------------------------------------------------------------|
| Model number * | 23tm      |      |                                                                                     |
| Issue date *   | 9/29/2013 | Logo |  |

| Product environmental attributes - Market requirements (continued) |                                                                                                                                                                                                                                                                                                                                                                                                                          | Requirement met                     |                          |                                     |
|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------|-------------------------------------|
| Item                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                          | Yes                                 | No                       | n.a.                                |
| Chemical emissions from printing products                          |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                          |                                     |
| P10.3*                                                             | Test performed according to ECMA-328 (ISO/IEC 28360) standard <input type="checkbox"/> , other specify:                                                                                                                                                                                                                                                                                                                  | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P10.4                                                              | Typical emission rate (print phase) is (mg/h):                                                                                                                                                                                                                                                                                                                                                                           |                                     |                          | <input checked="" type="checkbox"/> |
|                                                                    | Dust                      Ozone                      Styrene                      Benzene                      TVOC                                                                                                                                                                                                                                                                                                      |                                     |                          |                                     |
| P10.5                                                              | Chemical emission requirements of the following voluntary program/s are met for :                                                                                                                                                                                                                                                                                                                                        | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|                                                                    | Dust <input type="checkbox"/> Ozone <input type="checkbox"/> Styrene <input type="checkbox"/> Benzene <input type="checkbox"/> TVOC <input type="checkbox"/>                                                                                                                                                                                                                                                             |                                     |                          |                                     |
| Electromagnetic emissions                                          |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                          |                                     |
| P10.6                                                              | Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary program/s:                                                                                                                                                                                                                                                                                                    | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/>            |
| P11 Consumable materials for printing products                     |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                          |                                     |
| P11.1*                                                             | A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).                                                                                                                                                                                                                                                                                                           | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P11.2*                                                             | Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN12281.                                                                                                                                                                                                                                                                                                          | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P11.3*                                                             | 2-sided (duplex) printing/copying is an integrated product function.                                                                                                                                                                                                                                                                                                                                                     | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P12 Ergonomics for computing products                              |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                          |                                     |
| P12.1*                                                             | The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.                                                                                                                                                                                                                                                                                                                            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P12.2*                                                             | The physical input device meets the requirements of ISO 9995 and ISO 9241-410.                                                                                                                                                                                                                                                                                                                                           | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P13 Packaging and documentation                                    |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                          |                                     |
| P13.1*                                                             | Product packaging material type(s): <i>PAPER/Cardboard &amp; misc</i> weight (kg): <i>0.75</i><br>Product packaging material type(s): <i>PLASTIC/Polyethylene low density</i> weight (kg): <i>0.03</i><br>Product packaging material type(s): <i>PLASTIC/EPS (Expanded Polystyrene)</i> weight (kg): <i>0.3</i><br>Product packaging material type(s): <i>PLASTIC/EPE-Expanded Polyethylene</i> weight (kg): <i>0.12</i> |                                     |                          |                                     |
| P13.2*                                                             | Product plastic packaging is free from PVC.                                                                                                                                                                                                                                                                                                                                                                              | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P13.3*                                                             | Specify media for user and product documentation (tick box):<br>Electronic <input checked="" type="checkbox"/> , Paper <input type="checkbox"/> , Other <input type="checkbox"/>                                                                                                                                                                                                                                         |                                     |                          | <input type="checkbox"/>            |
| P13.4*                                                             | For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber: <i>75</i> %                                                                                                                                                                                                                                                                                               |                                     |                          | <input type="checkbox"/>            |
| Rev. P13.5                                                         | User and product documentation do not contain chlorine bleached paper                                                                                                                                                                                                                                                                                                                                                    | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P14 Additional information (See Note B4)                           |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                          |                                     |
| All sections                                                       | 1. Product environmental information contained in this declaration is valid as of the date the declaration is published. Changes to external standards referenced in the IT Eco-Declaration may invalidate some information contained in this declaration over time.                                                                                                                                                     |                                     |                          |                                     |
|                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                          |                                     |

Note B4: Additional lines may be inserted to declare further items, by positioning the cursor at the far right of the row and hitting the <Enter> key.

## Legal references Europe Annex B

| Reference                                                                                          | Declaration item             |
|----------------------------------------------------------------------------------------------------|------------------------------|
| 2002/95/EC (ROHS Directive)                                                                        | P1.1, P4.1                   |
| REACH, Annex XVII                                                                                  | P1.6, P1.8, P4.2             |
| REACH, Annex XVII                                                                                  | P1.4                         |
| REACH, Annex XVII                                                                                  | P1.2                         |
| REACH, Annex XVII                                                                                  | P1.7                         |
| REACH, Annex XVII                                                                                  | P1.9                         |
| Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000                                                | P1.3                         |
| Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002 | P1.5                         |
| 2006/66/EC (Battery and accumulators Directive)                                                    | P2.1, P2.2, P2.3, P3.4, P8.1 |
| 2006/95/EC (Low Voltage Directive)                                                                 | P3.1, 3.4                    |
| 2004/108/EEC (New EMC Directive)                                                                   | P3.2, 3.4                    |
| 1999/5/EC (R&TTE Directive)                                                                        | P3.3, 3.4                    |
| "REACH" Regulation (1907/2006), annex VII                                                          | P1.10                        |
| (EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)                       | P4.3                         |
| REACH article 31, annex II                                                                         | P4.3                         |
| 2004/12/EC (Directive on packaging and packaging waste)                                            | P5.1                         |
| (97/129/EC) (Commission Decision on Identification System for Packaging Materials                  | P5.2                         |
| 2037/2000/EC Regulation on Substances that Deplete the Ozone Layer                                 | P5.3                         |
| 2002/96/EC (WEEE directive)                                                                        | P3.4, P6.1                   |
| (EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)                       | P7.19                        |