



## Easy-to-use, feature rich 4-in-1 printer offering outstanding value for your small office.

Packed with features, this easy-to-use 4-in-1 multifunction printer offers print, scan, copy and fax functions and Nuance™ PaperPort 14 document management software in an affordable device. For added convenience, this printer comes with built-in WiFi<sup>1</sup> that is simple to install with Dell Printer Easy WiFi Installer. It also supports direct printing from most mobile devices<sup>2</sup> — so there's no need to transfer files from your phone or tablet to your PC to print.

Get outstanding value, versatility and reliable performance when you choose the Dell B1165nfw for your small business or workgroup.



Dell™ B1165nfw Mono Laser Multifunction Printer

For more information on our products, visit [dell.com/printers](http://dell.com/printers)

1. PC must have a wireless card or be connected to a wireless network and have the printer software installed for proper function.  
2. Supports Dell Mobile Print (Android OS), AirPrint™ (iOS) and Google Cloud Print™.



The power to do more

# Dell B1165nfw

## Mono Laser Multifunction Printer

### Get outstanding value with efficient features

- Print, scan, copy and fax from one affordable, easy-to-use wireless multifunction printer<sup>1</sup>. WiFi installation is simple and hassle-free with Dell Printer Easy WiFi installer.
- Boost productivity and manage documents easily with Nuance™ PaperPort 14 (included). PaperPort 14 enhances the capabilities of the Dell B1165nfw by transforming paper documents into high-quality, searchable PDF files for easy archiving, organizing and sharing. PaperPort 14 even places all PDF files on your desktop in clearly marked, color-coded folders so information is always at your fingertips.
- Perform efficiently with fast print speeds of up to 21 pages per minute (ppm) (letter)/20 ppm (A4)<sup>2</sup>.
- Tackle multi-page documents easily with the Automatic Document Feeder (ADF) - scan, copy or fax up to 40 sheets handsfree.
- With a touch of the ID copy button on the control panel, you can copy both sides of an ID card onto a single side of paper. Additional copy features include clone copy (printing multiple image copies of the original source onto a single page), poster copy and N-up copy (copying 2 or 4 pages to one side of paper).
- Protect confidential faxes with PIN access, or save paper by using the fax forward function to send faxes directly to your computer.



Share your printer on a small network with **built-in Ethernet** and **WiFi** connectivity.



Scan, archive, organize and share searchable PDF files with bundled **Nuance PaperPort 14** software.



Print directly from select mobile devices with **Dell Mobile Print**, **AirPrint** and **Google Cloud Print**.



**Tilt the control panel** to easily access printer functions.

### Convenient printing, direct from mobile devices

- Print documents, web content, photos and more, directly from a variety of mobile devices, such as smartphones and tablets, with:
  - Dell Mobile Print app for Android™ mobile devices<sup>3</sup>
  - AirPrint™ for iOS mobile devices<sup>4</sup>
- This printer works with Google Cloud Print™, so you can print on the go from your smartphone or computer using Google Cloud Print enabled apps.

### Reliable performer, environmentally-conscious design

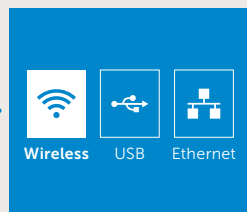
- Get the performance your business needs with a high duty cycle of up to 20,000 pages per month<sup>5</sup>.
- Minimize upkeep and simplify maintenance with just one toner cartridge to replace. This fuser unit is designed to last the life of the printer.
- The Eco-mode button conserves and reduces toner usage by printing in draft mode. Designed with the environment in mind, this printer is RoHS compliant<sup>6</sup> and ENERGY STAR® qualified<sup>7</sup>.

## Dell Printer Easy WiFi Installer

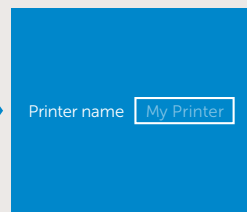
Wireless installation made easy. Enjoy quick and intuitive set up – in 4 clicks!



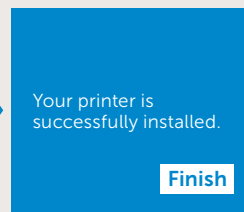
Insert CD to install Printer Driver and Software. Select 'Setup'. (Driver also available on [dell.com/support/printers](http://dell.com/support/printers))



Select 'Wireless' as the Connection Method.



Personalize your printer's identity on the network if required, and click 'Next'.



Click 'Finish'. Your printer is ready to print.



Scan this QR code with your phone to view the Dell Printer Easy WiFi Installer video.

1. PC must have a wireless card or be connected to a wireless network and have the printer software installed for proper function.  
 2. Measured in accordance with ISO IEC 27434/35 methodology. Actual print speeds will vary with use.  
 3. The printer and the mobile device must be connected to the same wireless network.  
 4. AirPrint-enabled printers work with iPad, iPhone (3GS or later), and iPod touch (3rd generation or later) running iOS 4.2 or later.  
 5. Duty cycle is defined as the maximum number of imaged outputs a device could deliver in a month. This metric provides a comparison of robustness in relation to other Dell printers and multifunction printers.  
 6. Meets the requirements of the EU Directive on the Restriction of the use of certain Hazardous Substances dated January 27, 2003.  
 7. For details on energy efficiency of ENERGY STAR qualified products, refer to: [www.energystar.gov](http://www.energystar.gov)

# Dell B1165nfw

## Mono Laser Multifunction Printer



1. Automatic Document Feeder (up to 40 sheets)
2. Flatbed scanner
3. 100-sheet output tray
4. Tilt-enabled control panel
5. Ethernet port (rear of printer)
6. 150-sheet input tray

### Consumables

**Ship-with toner cartridge capacity<sup>1</sup>**  
700 pages

**Standard capacity toner cartridge<sup>1</sup>**  
1,500 pages

#### Toner recycling

Free and environmentally responsible toner recycling solutions for all private and business needs. For more information, visit [dell.com/recycle](http://dell.com/recycle).

### Warranty and service options

#### Standard service

1 Year Limited Hardware Warranty<sup>2</sup> and  
1 Year Advanced Exchange Service<sup>3</sup>

#### Service upgrade options

2 - 5 years extended Limited Hardware warranty<sup>2</sup>  
which includes the corresponding 2 - 5 Years  
Advanced Exchange Service<sup>3</sup>

### Physical specifications

<b>Dimensions (W x D x H)</b>	Printer: 15.8" x 11.5" x 11.7" (402 mm x 293 mm x 296 mm); Shipping: 18.5" x 14.2" x 14.4" (469 mm x 360 mm x 365 mm)
<b>Weight</b>	Printer: 17.64 lb (8.0 kg) (with consumables); Shipping: 22.27 lb (10.1 kg)
<b>Operating environment</b>	Temperature: 50°F to 90°F (10°C to 32°C); Relative Humidity: 20% to 80% RH, Non-Condensing; Altitude: ≤ 8,200 ft (2,500 m)
<b>Storage</b>	Packaged: Temperature: -4°F to 104°F (-20°C to 40°C); Relative Humidity: 20 to 95% RH; Altitude: ≤ 34,000 ft (10,300 m)
<b>Acoustics</b>	Printing (simplex mode): < 50 dBA <sup>4</sup> ; Standby mode: < 26 dBA <sup>4</sup>

### Power specifications

<b>Voltage</b>	
120 vac models	110 to 127 VAC, 50 Hz / 60 Hz nominal
<b>Power consumption</b>	Standby mode: 30 W/h Power Saver mode: 2.1 W/h
<b>Environmental compliance</b>	ROHS Compliant <sup>5</sup> ; ENERGY STAR qualified <sup>6</sup> ; WEEE; ErP Lot 4; ErP Lot 6 Tier 2; REACH; CEL (China); CECP (China); CEC (China); MEL (Mexico)

### Supported languages

English, French, German, Italian, Spanish, Danish, Norwegian, Dutch, Swedish and Simplified Chinese

### Product certifications

<b>Safety certifications</b>	EN 60950-1/IEC 60950-1, EN 55022 (Class B); EN55024; EN61000-3-2 (Class A); EN 61000-3-3; CE Mark (EU), R&TTE Directive (EU); UL 60950-1 / CAN/CSA-C22.2 No. 60950-1-07; ICES-003 (Canada), US CFR Title 47, FCC Part 2 and 15 Class B; FDA/DHHS (21CFR, Chapter 1, Subchapter J); NOM (Mexico); SABS/ICASA (South Africa); GB4943.1, GB9254, GB17625.1, CCC (China)
<b>Other certifications</b>	WHQL (Windows® 8, Windows 7, Windows 2003, Windows Vista®)

1. Black toner yield based on testing in accordance with ISO/IEC 19798. Yields vary with usage and environmental conditions.

2. For a copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or visit [dell.com/warranty](http://dell.com/warranty). For warranty information on other countries, see website: [dell.com/servicecontracts](http://dell.com/servicecontracts) and then select the country.

3. Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis. Fee charged for failure to return defective unit. Availability varies. Other conditions apply.

4. Tested in accordance with ISO 7779 and reported in accordance with ISO 9296. Acoustics - Declared noise emission values of computer and business equipment

5. Meets the requirements of the EU Directive on the Restriction of the use of certain Hazardous Substances dated January 27, 2003.

6. For details on energy efficiency of ENERGY STAR® qualified products, refer to: [www.energystar.gov](http://www.energystar.gov)



## Product Specifications

### B1165nfw Print, Scan, Fax, Copy

<b>Printer specifications</b>	<b>Print speed</b>	Up to 21 ppm <sup>1</sup> (Letter) and 20 ppm <sup>1</sup> (A4) (actual print speed will vary with use)
	<b>First page out time from Ready state</b>	Less than 8.5 seconds
	<b>Print resolution</b>	600 x 600 dpi (up to 1200 dpi Image Quality)
	<b>User interface</b>	LCD: 16 characters x 2 lines
	<b>Printer language</b>	SPL, Host based XPS
	<b>Processor speed/memory (RAM)</b>	433 MHz / 128 MB <sup>2</sup>
	<b>Memory expansion</b>	Not available
	<b>Maximum duty cycle</b>	20,000 pages per month <sup>3</sup>
<b>Recommended monthly print volume</b>	150-700 pages	
<b>Mobile printing</b>	Dell Mobile Print (Android™ OS), AirPrint™ (iOS), Google Cloud Print™	
<b>Printer management</b>	Dell Printer Manager, Dell Supplies Ordering Utility, Scan Assistant	
<b>Scan specifications</b>	<b>Scan resolution</b>	Optical: 1200 x 1200 dpi (Color - Platen), 600 x 600 dpi (B/W - Platen); 600 x 600 dpi (Color, B/W - ADF); Enhanced: 4800 x 4800 dpi
	<b>Scan utilities/applications</b>	Nuance™ PaperPort v14
	<b>Scanning features</b>	Pull Scan, Scan to PC
	<b>Scan to media (file format)</b>	JPEG, Tiff, BMP, PDF, PNG
	<b>Scan size (max)</b>	Flatbed: 8.2" x 11.7" (208 mm x 297 mm); ADF: 8.2" x 14" (208 mm x 356 mm)
<b>Copy specifications</b>	<b>Copy speed</b>	
	<b>Single-page document</b>	20 copies per minute (cpm)
	<b>Multi-page document (ADF)</b>	21 cpm (Letter), 20 cpm (A4)
	<b>Copy mode</b>	Photo (600 x 600 dpi), Photo and Text (600 x 300 dpi), Text (600 x 300 dpi)
	<b>Maximum copies</b>	99
	<b>Reduce/enlarge</b>	25 to 400%
<b>Copy features</b>	Cloning (Platen only), N-up (2 and 4), Autofit, Collate (ADF only), Poster (Platen only), ID Copy (Platen only), Contrast, Background removal	
<b>Fax specifications</b>	<b>Modem speed/Fax transmission speed</b>	Up to 33.6Kbps
	<b>Speed dial</b>	Up to 200 locations
	<b>Memory size</b>	7 MB <sup>2</sup>
	<b>Fax features</b>	Broadcast, Delay/Schedule, Priority, Secure, Forward
	<b>Other fax features</b>	Secure fax receive, block junk fax, distinctive ring tone, PC fax send, speed dial
<b>ADF</b>	<b>ADF type</b>	Simplex
	<b>Input/output capacity</b>	Up to 40 sheets (20 lb, 80 g/m <sup>2</sup> )
	<b>Media size</b>	Width: 5.6" to 8.5" (142 mm to 216 mm); Length: 5.8" to 14" (148 mm to 356 mm)
<b>Connectivity</b>	<b>Interfaces</b>	High speed USB 2.0, Ethernet 10/100 Base TX
	<b>Wireless</b>	Wireless 802.11 b/g/n
<b>Operating systems</b>	<b>Windows</b>	Microsoft® Windows® 7 (32/64 bit), Windows 2000, Windows XP (32/64 bit), Windows Vista (32/64 bit), Windows 2003 Server (32/64 bit), Windows 2008 Server (32/64 bit), Windows 2008R2 (64 bit), Windows 8 (32/64 bit)
	<b>Macintosh</b>	Macintosh OS®: 10.5 - 10.8
	<b>Others</b>	Various Linux including Red Hat® enterprise Linux WS, Fedora™, Open SUSE™, Mandriva, Ubuntu, SuSE™, Debian; Novell® NetWare® 5.x, 6.x and later
<b>Paper handling</b>	<b>Standard input sources</b>	150 sheet tray
	<b>Maximum input capacity</b>	150 sheet
	<b>Duplexer</b>	Manual
	<b>Standard output destination</b>	100 sheet bin
	<b>Maximum output capacity</b>	100 sheet
<b>Supported media types and sizes</b>	<b>Standard tray</b>	
	<b>Media types supported</b>	Plain, Thin, Cotton, Colored, Pre-Printed, Recycled, Archive
	<b>Media sizes</b>	A4, Letter, Legal, Executive, Folio, Oficio, ISO B5, JIS B5
<b>Page layout options</b>	Portrait or Landscape Orientation, Multiple Copies, Multipage Printing (N-up), Poster, Booklet Printing, Watermarks, Collate, Overlay, Print Last Page First, Rotation	
<b>Contents in box</b>	Dell B1165nfw Printer, Software and Documentation CD (Printer driver and software), Dell B1165nfw ship-with Black toner cartridge (700 page yield <sup>4</sup> ), Power cord, USB cable, RJ11 cable, Placemat, Important Information Booklet, Retail Warranty Tech Sheet	

1. Measured in accordance with ISO IEC 27434/35 methodology. Speed may vary depending upon system configuration, software application and document complexity.

2. 1 MB means 1 million bytes; total accessible capacity varies depending on operating environment.

3. Duty cycle is defined as the maximum number of imaged outputs a device could deliver in a month. This metric provides a comparison of robustness in relation to other Dell printers and multifunction printers.

4. Black toner yield based on testing in accordance with ISO/IEC 19798. Yields vary with usage and environmental conditions.

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