

## MSI Wind Top AE1920-001US

- Intel® Atom™ D525 Processor
- Genuine Windows® 7 Home Premium
- 19" 1366 x 768 widescreen
- Single Touch
- 250 GB hard drive stores up to 55,000 songs or 440,000 photos
- Tray-load DVD Super Multi rewriter drive, support dual-layer burning
- Integrated Intel® GMA3150 graphics core



Windows®. Life without Walls™.  
MSI recommends Windows 7.

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The Wind Top AE1920 features the AE1900's elegant Black body with a sparkling, transparent border design. The AE1920 utilizes Intel's latest generation low consumption processor, DDR3 memory, integrated touch controls and audio/video instant messaging capabilities. Its power saving characteristics and fashionable minimalism reflect your home's style while giving the AE1920 an aura of technological sophistication.

### **Stylish & Trendy—Elegant Black**

The Wind Top AE1920 incorporates all of the computer's functions into an elegant black casing that features streamlined molding and transparent frame design that sheds the traditional cold feel of computers. In addition to being slim line and not taking up much space, it's like a refined home accessory that adds to the style and atmosphere of your house

### **A Host of Super-Value Software**

#### **1. Ultra-Convenient Touch Display**

The touch screen makes operating the computer simple and convenient. The friendly Wind Touch 3D interface, along with the highly responsive touch display, let you forget about the keyboard and mouse while providing the same functionality of a standard desktop PC. Wind Touch 3D incorporates a thoughtful 4 zone operating interface that differentiates work, fun, tools, and web functions. Light finger taps on the screen facilitate easy browsing, and in each zone, finding the right application is easy with function icons that need only a light tap to activate. With all functions controlled with the flick of a finger, everyone from little children to the elderly can easily catch on. In addition, MSI's exclusive Easy Viewer software has a touch control mode, so it's easy to share photos with friends and family

#### **2. Fun Software**

The Wind Top AE1920 comes pre-loaded with all-new touch software and games, including: MSI YouCam, MSI YouPaint, MSI YouMemo, Kidz, and MSI Game Corner. With YouCam, touch controls create all kinds of interesting visual effects and can be easily shared with friends by using touch controls to upload video files directly to YouTube or Facebook. YouPaint comes built-in with many different stroke types to facilitate more personalized creations—these vivid computer drawings can easily become interesting designs by using the built-in palette, allowing those not familiar with drawing pictures to easily create art. For those not accustomed to using a keyboard

and mouse, like children or seniors, YouMemo uses touch controls to instantly write notes or memos for friends or family. Kidz is learning and entertainment software for children. In addition to its lively interface that attracts children, built-in games increase knowledge and helps kids learn while they are having fun. The MSI Game Corner has loads of touch control brain teaser games suitable for all ages; whether you're a grown up or a child, it's a blast for all

### **High Performance, Low Consumption, Ultra Quiet**

#### **1. All-New Intel® Atom™ Processor**

The latest Intel® Atom™ microprocessor uses all-new micro architecture with a special small-scale configuration and low power consumption design—the most important hub of an ultra-thin computer. Integrating a graphical interface, memory controller and Northbridge functionality on a single chip not only reduces the amount of chipsets, but also greatly reduces space requirements. This is the most compact and lowest power consuming Intel processor and chipset ever made.

What's more, this processor also has full operating capabilities. With the new generation DDR3 memory, outstanding performance and 802.11 b/g/n wireless networking, you can wirelessly surf the web, and enjoy the efficiency and convenience of WLAN

#### **2. Ultra-Low Power Consumption**

At peak operating speed, the Wind Top AE1920 requires only 35W of power. Compared to traditional PCs, the AE1920 can reduce power consumption by nearly 80%\*, letting you enjoy both performance and power savings. In one year, using the AE1920 can save over 400 kilograms of carbon dioxide emissions and 200 trees\*, so you can actually be green while enjoying yourself.

#### **3. Noiseless Design**

Using the Wind Top AE1920 means you don't have to worry about the loud fan noise generated by traditional PCs. Featuring the latest cooling technology, whether you're on standby or at full power, noise will not exceed 26 decibels—as quiet as a library—so you can enjoy a noiseless working environment. Also, the AE1920 complies with the most stringent green standards and regulations, including ENERGY STAR 5.0 standards and the US EPA's Electronic Product Environmental Assessment Tool (EPEAT) certification. The AE1920 is a successful example of the inclusion of modern environmental protection concepts in product design.

SPECIFICATIONS	
OPERATING SYSTEM	• Genuine Windows® 7 Home Premium
TOUCH SCREEN	• Single Touch
PROCESSOR	• Intel® Atom™ D525 Processor
PROCESSOR SPEED	• 1.8GHz
CACHE (L2)	• 1MB L2 cache
CHIPSET	• Intel® 945GC and ICH7
MEMORY	• 2GB DDR3 800MHz SDRAM memory
HARD DRIVE	• 250 GB Serial ATA hard drive
OPTICAL DRIVE(S)	• Tray-load DVD Super Multi rewriter drive, support dual-layer burning
VIDEOGRAPHICS	• Integrated Intel® GMA3150 graphics core share to 224 MB memory, DVI, HDMI, and VGA capabilities and support for Microsoft® DirectX® 10
NETWORK INTERFACE	• 10/100/1000Base-T network interface
WIRELESS	• Wireless LAN 802.11a/b/g/n
SOUND	• HD Audio, 2.0 Speakers with SRS Premium Sound
MEMORY SLOTS	• 1 SODIMM Memory Slots (occupied)
EXPANSION BAYS	• N/A
I/O PORTS	Side I/O <ul style="list-style-type: none"> <li>• 4-in-1 Card Reader (support SD/MMC/MS/XD)</li> <li>• 2 x USB 2.0</li> </ul> Rear I/O <ul style="list-style-type: none"> <li>• 1 x DC-in jack</li> <li>• 2 x USB 2.0</li> <li>• 1 x LAN jack (RJ45)</li> <li>• 1 x Mic.-in</li> <li>• 1 x Headphone-out</li> </ul>
MOUSE	• MSI USB keyboard and optical mouse
KEYBOARD	
DIMENSIONS	• 18.74 (W)x 14.37 (H) x 1.93 (D) inch
WEIGHT	• 17.2 lb approx.

SOFTWARE	
PHOTO AND VIDEO	<ul style="list-style-type: none"> <li>• MSI Wind Touch 3D: Your one-stop center to your favorite shortcuts</li> <li>• MSI Easy Viewer: Great application for viewing photos</li> </ul>
ENTERTAINMENT	<ul style="list-style-type: none"> <li>• CyberLink YouCam: Automatically use webcam to connect IM software such as Skype, MSN</li> <li>• YouPaint</li> <li>• YouMemo</li> <li>• Wind Match: English learning tool for kids</li> <li>• Kidoz: Learning and entertainment software for children</li> <li>• SRS Premium Sound: Provide diverse and abundant aural experiences during audio, video, and gaming applications.</li> </ul>
PRODUCTIVITY	<ul style="list-style-type: none"> <li>• Microsoft® Office 2010 starter: Includes word, and excel</li> </ul>
PC SECURITY	<ul style="list-style-type: none"> <li>• Norton Internet Security 2010: Preinstalled security software helps protect you from viruses, spyware, and other online threats, right out of the box (60 days of complimentary live updates)</li> </ul>

ADDITIONAL INFORMATION	
COUNTRY OF ORIGIN	• China
WARRANTY	• 1 year limited hardware warranty and 1 year software support, offering
CARTON INFORMATION	<ul style="list-style-type: none"> <li>• 21.1 (W)x 19.13 (H) x 7.84 (D) inch</li> <li>• 20.28lb approx.</li> </ul>
PART NUMBER	• 9S6-A92312-001
MARKETING NAME	• AE1920-001US
UPC	• 8 16909 07520 5
UCC	• 10816909 075202