

MSI Wind Top AE2280-008US

- Intel® Core™ i5-650 Processor
- Genuine Windows® 7 Home Premium 64-bit
- 21.5" Full HD, Multi touch
- Massive 640GB Hard Drive
- THX TruStudio Pro™ Audio
- SuperMulti DVD burner
- Discrete ATI® Mobility Radeon HD 5730 GPU with 1GB graphic memory



Windows®. Life without Walls™
MSI recommends Windows 7

The Wind Top AE2280 comes with a glossy **21.5" 16:9 cinematic widescreen display** with **Full HD 1080p** high resolution and multi-touch capabilities. Featuring the all-new **Intel® Core i5** series processors, enhanced performance and intelligent multifunction operation, it allows for even more efficient handling of daily work tasks. And with the **ATI® Mobility Radeon HD** series discrete graphics card, you can enjoy a more detailed and smoother picture when watching movies or playing 3D/HD games. The Wind Top AE2280 is also the world's first to feature Hollywood-grade THX TruStudio Pro™ audio performance technology that revolutionizes computer audio and video quality. As both a performance and home theatre All-in-One PC, it comes equipped with an abundance of MSI's exclusive touch control technologies that mark a new era in the computer user experience.

Intel® Core i Series Processors—an Intelligent Upgrade in Work Productivity

The Wind Top AE2280 uses the Core i5 processors with built-in Intel® Turbo Boost technology, which automatically increases or decreases the processor's operating speed power depending on your performance requirements, thus achieving automatic power conservation; you could say it's an intelligent processor. The built-in Intel® Hyper-Threading technology further enhances performance when executing multiple operations simultaneously.

The World's First to Use Hollywood THX TruStudio Pro™ Audio Technology — a Home Theatre Revolution

The Wind Top AE2280 is an industry pioneer by being the first All-in-One PC to use the Hollywood-grade THX TruStudio Pro™ audio performance technology. THX is the standard technology used in Hollywood movies and is often seen in DVD/BD movies, home theatre systems, and high-end automotive acoustic validation.

THX TruStudio Pro™ contains five major technologies:

- **TruStudio Pro Surround**, which enhances surround sound audio, and with hardware, is capable of 7.1 channel surround sound;
- **TruStudio Pro Crystalizer**, which is capable of returning compressed audio files to their original, authentic sound quality;
- **TruStudio Pro Dialog Plus**, which focuses on voice intensification useful for studying a language or clearly hearing the dialogue when watching a late-night movie;
- **TruStudio Pro Speaker**, which imitates deep bass and makes it seem like a subwoofer box has been installed in the PC;
- **TruStudio Pro Smart Volume**, which can control the volume of different music files. The five major functions of the THX Studio Pro™ can all be turned on or off according to preference, giving users in different environments even more choices in adjusting audio settings.

Rich Multi-Touch Software—Providing Easy Creativity to Do It Your Way

The Wind Top AE2280 comes with **Windows® 7** supported multi-touch functionality as well as built-in multi-touch software. What's more, the AE2280 features a range of additional built-in multi-touch software suitable for the whole family to use. Among these is **Wind Touch Generation III**, which uses light finger taps to easily view city and country weather, time, calendar, or to browse pictures, record a video message, or even dial Skype Phone through its clear and friendly interface. The Wind Top AE2280's abundance of built-in multi-touch software gives multi-touch applications more fun and fills your life with creativity and imagination.

SPECIFICATIONS	
OPERATING SYSTEM	<ul style="list-style-type: none"> Genuine Windows® 7 Home Premium 64-bit - makes everyday tasks simple—and makes new things possible
TOUCH SCREEN	<ul style="list-style-type: none"> Optical Multi-touch Screen
PROCESSOR	<ul style="list-style-type: none"> Intel® Core i5-650 Processor
PROCESSOR SPEED	<ul style="list-style-type: none"> 3.2GHz
CACHE (L2)	<ul style="list-style-type: none"> 4MB L2 cache
CHIPSET	<ul style="list-style-type: none"> Intel® H55 Chipset
MEMORY	<ul style="list-style-type: none"> 4GB DDR3 1333MHz SDRAM memory (Expandable to 8GB)
HARD DRIVE	<ul style="list-style-type: none"> 640 Gigabyte Serial ATA hard drive
OPTICAL DRIVE(S)	<ul style="list-style-type: none"> Tray-load DVD Super Multi rewriter drive, support dual-layer burning
VIDEOGRAPHICS	<ul style="list-style-type: none"> Discrete ATI® Mobility Radeon HD 5730 GPU with 1GB graphic memory
NETWORK INTERFACE	<ul style="list-style-type: none"> 10/100/1000Base-T network interface
WIRELESS	<ul style="list-style-type: none"> Wireless LAN 802.11a/b/g/n
SOUND	<ul style="list-style-type: none"> 2 X 5W 5.1 channel speakers with THX TRUSTUDIO PRO™
MEMORY SLOTS	<ul style="list-style-type: none"> 2 DIMM DDR3
EXPANSION SLOTS	<ul style="list-style-type: none"> 2 Mini-PCI Express
EXPANSION BAYS	<ul style="list-style-type: none"> N/A
EXTERNAL PORTS	<p>Side I/O</p> <ul style="list-style-type: none"> 6-in-1 Card Reader supports xD, MultiMedia Card, Secure Digital (SD), Mini Secure Digital, Micro Secure Digital, Memory Stick 2 x USB 2.0 <p>Rear I/O</p> <ul style="list-style-type: none"> 1 x DC-in jack 4 x USB 2.0 1 x LAN jack (RJ45) 1 x Mic.-in 1 x Headphone-out 1 x HDMI-in 1 x VGA-out 1 x E-SATA 1 x SPDIF-out
MOUSE	<ul style="list-style-type: none"> MSI USB keyboard and optical mouse
KEYBOARD	
DIMENSIONS	<ul style="list-style-type: none"> 21.81 (W) x 15.89 (H) x 2.42 (D) inch
WEIGHT	<ul style="list-style-type: none"> 24.2 LB approx.

SOFTWARE	
PHOTO AND VIDEO	<ul style="list-style-type: none"> MSI Wind Touch 3D: Your one-stop center to your favorite shortcuts. MSI Easy Viewer: Great application for viewing photos
ENTERTAINMENT	<ul style="list-style-type: none"> CyberLink YouCam: Automatically use webcam to connect IM software such as Skype, MSN YouPaint YouMemo Wind Match: English learning tool for kids Kidoz: Learning and entertainment software for children SRS Premium Sound: Provide diverse and abundant aural experiences during audio, video, and gaming applications.
PRODUCTIVITY	<ul style="list-style-type: none"> Microsoft® Office 2010 Starter: Includes Word, Excel
PC SECURITY	<ul style="list-style-type: none"> 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)

ADDITIONAL INFORMATION	
COUNTRY OF ORIGIN	<ul style="list-style-type: none"> China
WARRANTY	<ul style="list-style-type: none"> 1 year limited hardware warranty and 1 year software support, offering
CARTON INFORMATION	<ul style="list-style-type: none"> 25.38 (W) x 20.5 (H) x 8.13 (D) inch 27.5 LB approx.
PART NUMBER	<ul style="list-style-type: none"> 9S6-AC3112-008
MARKETING NAME	<ul style="list-style-type: none"> AE2280-008US
UPC	<ul style="list-style-type: none"> 8 16909 07484 0
UCC	<ul style="list-style-type: none"> 10816909 074847