



The essence of speed



GIGABYTE W511 The Concept of Design

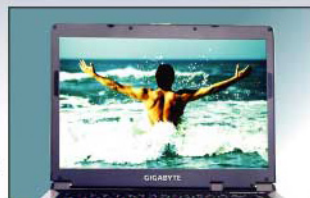
W511 has been designed with the concept of heat plates on the top-class sport cars. The streamlined design and innovative color separation technique have been applied to shape the avant-garde slanting vents on the sides extending to the battery compartment, demonstrating tremendous power and mobility like a sports car.



• Avant-garde slanting air vents like a sports car



• Remote controller as PCMCIA size



• 15.4" glare type panel



- Intel® Centrino™ Mobile Technology
- Intel® Pentium-M/Celeron-M Processor (optional)
- Mobile Intel® 915PM/915GM Express chipset
- Intel® PRO/Wireless 2915ABG WLAN (optional)

- Microsoft® Windows® XP (optional)
- ATI® Mobility™ Radeon® X700 PCI-Express 128MB (W511A only)
- 15.4" WXGA (1280x800) Color TFT LCD
- DVD-Dual Double layer (optional)

- Multimedia Remote Controller (W511A only)
- Power Cinema
- Bluetooth Communication (W511A only)
- Port Replicator Connector



MOBILE TECHNOLOGY

W511

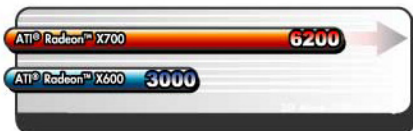


Model	W511A	W511U
OS (Optional)	Microsoft® Window® XP Home	
CPU (Optional)	Intel® Pentium® M Dothan / Celeron-M Processor	
Core Logic	Intel® Alviso_915PM / ICH6-M	Intel® Alviso_915GM / ICH6-M
System Memory (Optional)	2 DDR-333 SO-DIMM (max 2GB)	
Video Interface	ATI® Radeon™ X700 128MB	Intel® Graphic Media Accelerator 900
LCD	15.4" WXGA (1280*800) Color TFT LCD	
Hard Drive (Optional)	2.5" / 9.5mm Ultra DMA 66/100 HDD	
Optical Drive (Optional)	12.7mm slim DVD-COMBO/DVD-Dual/Super Multi (Option)	
BIOS	1MB Flash ROM	
Modem	56K v.92 Fax/modem	
I/O Port	VGA, S-Video, USB2.0x3, 1394, RJ11, RJ45, CIR, Mic-in, Head phone-out, Line-in, Bluetooth(W511A) and Port Replicator Connector, PCMCIA Type II CardBus, 4 in 1 Card Reader SD/MMC/MS/MS Pro	
LAN	1 Gbps Ethernet LAN	Intel® 10/100 Mbps Ethernet LAN
Wireless LAN (Optional)	Intel® 802.11b+g/802.11a+b+g WLAN (Option)	
Audio	AC97 codec, Microphone x1 and Dual speakers	
PCMCIA	One Type II Cardbus Socket	
Card Reader	4 in 1 card reader support MS/MS Pro/MMC/SD	
Keyboard	88/ US, 89/UK	
TouchPad	Touch pad with four way buttons	
Power Management	90w (19V/4.74A) ACPI2.0 w/ Intel® Speedstep, LED, Universal Auto-Switching Adaptor	65w (19V/3.42A) ACPI2.0 w/ Intel® Speedstep, LED, Universal Auto-Switching Adaptor
Battery	4hours battery life by 8-cell Li-ion battery pack	
Dimension (WxDxH)	365mm X 274mm X 30.5 mm (max: 38.4mm include Battery)	
Weight	3.05 kg (6.72lbs)	2.95 kg (6.5lbs)
Protection	Supports Kensington Security Lock	

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High performance ATI®Radeon™X700 128 MB graphic chipset

After testing of 3D Mark 2003, W511 gets over 6200 scores. It is the best choice for users, who like to enjoy music, movies and play 3D games.



Sports car design with strong explosive force and mobility



Unique sports car lamp



Carbon texture

•Above specifications are subject to change without notice.
•Battery life differs according to operating system environment and application software that is applied.
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Double Layer burner



12.7mm slim DVD-COMBO/
DVD-Dual/Super Multi/
Weight Saver (Option).
All modules allow user to
remove and hot swap.

Power-Cinema quick launch button



Enjoy DVD/VCD/Music/Audio CD/Photos without booting up Windows.

•Photography is for illustration only and may not represent actual product.
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