Aspire Predator G7700 Specifications (v5-5-3)

Operating system[1]	Genuine Windows Vista® Ultimate (32/64-bit)
	Genuine Windows Vista® Home Premium (32/64-bit)
Processor[1]	Intel® Core™2 Extreme quad-core processor (up to 1333 MHz FSB)
	Intel® Core™2 Quad processor
Overclocking[2]	Processor, graphics and memory overclocking via NVIDIA® nTune™
Chipset	NVIDIA® nForce® 780i SLI® media and communications processor (MCP)
System memory[1]	Up to 8 GB of DDR2 800/1066 MHz SDRAM (dual-channel support on four DIMMs)
Hard drive[1]	Up to four Serial ATA hard disks, each up to 1 TB
	RAID 0, 1, 5, 1+0 capability with NVIDIA® MediaShield™ Storage technology[3]
	Four 3.5" easy-swap/hot-swap[4] HDD bays
Optical drive[1]	Two 5.25" drive bays
	Optical drive options:
	• BD + SuperMulti burner
	• BD/HD DVD reader + SuperMulti burner
	• SuperMulti with Labelflash™ technology
Card reader[1]	Multi-in-one card reader, supporting:
	• CompactFlash® (Type I and II)
	• CF+™ Microdrive
	• MultiMediaCard (MMC)
	• MMC*mobile*™
	• Reduced-Size MultiMediaCard (RS-MMC)
	• Secure Digital™ (SD) Card
	• miniSD™ Card
	• xD-Picture Card™
	• Memory Stick®
	• Memory Stick PRO™
	• Memory Stick Duo
	• Memory Stick PRO Duo™
	• USB 2.0 and IEEE 1394 ports
Graphics[1]	Enabled 3-way NVIDIA® SLI®:

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	• Three NVIDIA® GeForce® 9800GTX graphics cards Enabled 2-way NVIDIA® SLI®: • Two NVIDIA® GeForce® 9800GTX graphics cards • Two NVIDIA® GeForce® 8800 GT graphics cards PCI Express® 2.0 x16 graphics card support
TV-tuner card[5]	TV-tuner card option: • Hybrid analog (NTSC/PAL/SECAM) and digital (DVB-T or ATSC format) TV-tuner card, supporting hardware or software MPEG-2 stream encoding
Audio	Optimized Dolby® Home Theater®[6] audio enhancement, featuring Dolby® Digital, Dolby® Pro Logic® II, Dolby® Headphone, Dolby® Virtual Speaker, and Dolby® Digital Live technologies[7] Embedded high-definition audio with 7.1-channel and EAX® 4.0 audio support Creative® Sound Blaster® X-Fi Titanium sound card[5] with EAX® 5.0 audio support S/PDIF (Sony/Philips Digital Interface) support
Networking	Gigabit Ethernet, Wake-on-LAN ready (dual LAN support) WLAN[5]: IEEE 802.11b/g Modem[5]: 56K ITU V.92, Wake-on-Ring ready
I/O ports	Front I/O ports: • Five USB 2.0 ports • Multi-in-one card reader • Headphone and microphone jacks Rear I/O ports: • Four USB 2.0 ports • IEEE 1394 port (6-pin) • PS/2 keyboard and mouse ports • Two Ethernet (RJ-45) ports • Two eSATA ports • Six audio jacks • S/PDIF jack • Clear-CMOS button Graphics card I/O ports (each card): • Two DVI-D ports • TV-out port
I/O expansion	Three PCI Express® x16 slots (including: two PCI Express® 2.0 with 5

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	Gb/s)
	Two PCI Express® x1 slots
	PCI Express® x8 slot
	PCI 2.3 5 V slot
Software	Acer Empowering Technology (Acer eRecovery Management)
	Acer Arcade™ Live[8]
	McAfee® Internet Security Suite 2008
	Adobe® Reader®
	eSobi™
	NTI MediaMaker™
Dimensions	490 (L) x 430 (H) x 190 (W) mm
BIOS	AMI PnP BIOS compatible with SMBIOS 2.4
Power supply	1000 W / 750 W
System compliance	PC 2001
Certification	FCC, CE, BSMI, CCC, C-tick, Nemko (CB & Bauart), UL
Optional accessories	Logitech® G11 gaming keyboard, G5 gaming mouse
	Acer LCD monitor
	Acer stereo speakers
	Remote control

Acer recommends Windows Vista® Home Premium.

1. Specifications vary depending on model.

2. A thorough knowledge of overclocking and your machine's design limits is required before making any changes to factory default settings. Acer will not be responsible for damage or loss resulting from improper operation or settings beyond product capabilities.

3. Support for RAID 0 and 1 requires two hard drives, RAID 5 requires three, RAID 1+0 requires four or more (in multiples of two).

4. Requires enabled RAID 1, 5, and/or 1+0.

5. Optional.

6. Dolby® is a registered trademark of Dolby® Laboratories. Dolby Home Theater® is a trademark of Dolby® Laboratories.

7. Dolby Pro Logic® and the double-D symbol are registered trademarks of Dolby® Laboratories.

8. For models with Windows Vista® Home Premium. Powered by CyberLink®.

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Since its founding in 1976, Acer has constantly pursued the goal of breaking the barriers between people and technology. Focused on marketing its brand-name IT products around the globe, Acer ranks as the world's No. 3 vendor for total PCs and No. 2 for notebooks, with the fastest growth among the top-five players. A profitable and sustainable Channel Business Model is instrumental to Acer's continued growth, while the successful mergers of Gateway and Packard Bell complete the company's global footprint by strengthening its presence in the U.S., and enhancing its strong position in Europe. Acer Inc. employs 5,000 people worldwide. 2007 revenues reached US$14.07 billion. See www.acer.com for more information.