

Acer Extensa 5620

Secure Mobility

The Extensa 5620 series from Acer is geared to provide a stable high-performance platform to meet the needs of business. Blending performance, connectivity, manageability and security, the Acer Extensa 5620 is the choice for today.

Why Extensa 5620G-302G20N?

- Intel® Core® 2 Duo processor with Mobile Intel® GM965 Express Chipset
- Intel® Centrino® Pro mobile technology
- Widescreen design
- Enhanced Acer Disk Anti-Shock Protection
- Integrated Acer Crystal Eye webcam



Empowering Technology





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Features

Specifications

Secure Mobility

Processor Type	Intel® Centrino® Duo mobile processor technology, Intel® Core™ 2 Duo mobile processor T7300
Processor Features	2GB, 4 MB L2 cache, 800MHz FSB, supporting Intel® 64 architecture
LCD Type & Size	15.4" WXGA high-brightness TFT LCD, 1280 x 800 pixel resolution
LCD Resolution & Colours	1280 x 800@ 16.7 million colours
Graphics Accelerator	ATI Mobility Radeon™ X2500 with up to 1024 MB3 of HyperMemory™ (256 MB of dedicated DDR2 VRAM, up to 768 MB of shared system memory) supporting Microsoft® DirectX® 9 and PCI Express®
System Memory	2GB DDR-II SDRAM 667MHz – expandable to 4096MB (4GB) – supports dual channel
Chipset	Mobile Intel® GM965 Express Chipset supporting Intel® Active Management Technology (AMT) 2.5
Storage & Media	200GB with enhanced Acer DASP (Disk Anti-Shock Protection) 5-in-1 card reader, supporting Secure Digital™ (SD) Card, MultiMediaCard (MMC), Memory Stick® (MS), Memory Stick PRO™ (MS PRO), xD-Picture Card™ (xD) 8X DVD-Super Multi double-layer drive: • Read: 24X CD-ROM, 24X CD-R, 24X CD-RW, 8X DVD-ROM, 8X DVD-R, 8X DVD+R, 6X DVD-ROM DL (double-layer), 6X DVD-R DL (double-layer), 6X DVD+R DL (double-layer), 6X DVD+RW, 6X DVD-RW, 5X DVD-RAM • Write: 24X CD-R, 16X CD-RW, 8X DVD-R, 8X DVD+R, 4X DVD-R DL (double-layer), 4X DVD+R DL (double-layer), 6X DVD-RW, 8X DVD+RW, 5X DVD-RAM
Audio	Two built-in Acer 3DSonic stereo speakers, Intel® High Definition Audio support, Built-in microphone, MS-Sound compatible
Security & Protection	Enhanced Acer DASP (Disk Anti-Shock Protection), BIOS user, supervisor, HDD passwords, Kensington lock slot
Input Devices	FineTouch™ ergonomic keyboard with 5-degree curve (88 keys), inverted "T" cursor layout, 2.5 mm key travel Four easy-launch buttons: Acer Empowering Key, Internet, email, user-programmable. Seamless touchpad pointing device, FineTrack™ dual navigation control
Connectivity & Communication	Integrated Acer Crystal Eye webcam supporting enhanced Acer Primalite™ technology1v WPAN: Bluetooth® 2.0+EDR (Enhanced Data Rate), Intel® PRO/Wireless 3945ABG, tri-mode 802.11a/b/g Wi-Fi, Acer SignalUp™ wireless technology, LAN: Gigabit Ethernet supporting ASF (Alert Standard Format) 2.0, Wake-on-LAN ready Modem: 56K ITU V.92 with PTT approval9, Wake-on-Ring ready ExpressCard™/54 slot PC Card slot (Type II) 5-in-1 card reader (SD™, MMC, MS, MS PRO, xD) 4 x USB 2.0 ports 1 x DVI-D port 1 x IEEE 1394 port (4-pin) 1 x Fast infrared (FIR) port External display (VGA) port S-video/TV-out (NTSC/PAL) port Headphones/speaker/line-out jack Microphone jack Line-in jack Ethernet (RJ-45) port Modem (RJ-11) port DC-in jack for AC adapter
Power Management	71 W 4800 mAh Li-ion 8-cell battery pack: • 3.5-hour battery life 3-pin 90 W AC adapter Acer QuicCharge™ technology: • 80% charge in 1 hour • 2-hour rapid charge system-off • 3-hour charge-in-use
Supported Operating Systems	Windows Vista™ Business Windows Vista™ Home Premium Windows Vista™ Home Basic Genuine Windows® XP Professional (Service Pack 2)
Warranty	3 year pickup & return or on-site depending on EDPSA103.1
Weight & Dimensions	360 (W) x 267 (D) x 30.3/43 (H) mm 3.02 kg with 8-cell battery pack