



| Extensa 5620G Quick Spec (EMEA)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| <b>Operating system<sup>1</sup></b>     | Windows Vista™ Home Premium<br>Genuine Windows® XP Professional (Service Pack 2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Platform<sup>1</sup></b>             | Intel® Centrino® Duo mobile processor technology, featuring: <ul style="list-style-type: none"> <li>• Intel® Core™2 Duo mobile processor T7300/T7500/T7700 (4 MB L2 cache, 2/2.20/2.40 GHz, 800 MHz FSB), or T7100 (2 MB L2 cache, 1.80 GHz, 800 MHz), supporting Intel® 64 architecture</li> <li>• Mobile Intel® PM965 Express Chipset</li> <li>• Intel® Wireless WiFi Link 4965AGN (dual-band quad-mode 802.11a/b/g/Draft-N) Wi-Fi CERTIFIED® network connection, supporting Acer SignalUp™ with InviLink™ Nplify™ wireless technology, or</li> <li>• Intel® PRO/Wireless 3945ABG<sup>1, 2</sup> (dual-band tri-mode 802.11a/b/g) Wi-Fi CERTIFIED® network connection, supporting Acer SignalUp™ wireless technology</li> </ul> |
| <b>System memory<sup>1, 3</sup></b>     | Up to 2 GB of DDR2 667 MHz memory, upgradeable to 4 GB <sup>4</sup> using two soDIMM modules (dual-channel support)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Display and graphics<sup>1</sup></b> | 15.4" WXGA high-brightness TFT LCD, 1280 x 800 pixel resolution, supporting simultaneous multi-window viewing via Acer GridVista™<br><br>ATI Mobility Radeon™ HD 2400 XT with up to 1024/512 <sup>5</sup> MB of HyperMemory™ (256 MB of dedicated GDDR2 VRAM, up to 768/256 <sup>5</sup> MB of shared system memory), supporting Open EXR High Dynamic-Range (HDR) technology, Shader Model 4.0 and Microsoft® DirectX® 10<br><br>Dual independent display support<br>16.7 million colors<br>External resolution/refresh rate: <ul style="list-style-type: none"> <li>• 2048 x 1536: 75/60 Hz</li> <li>• 1920 x 1440: 85/75/60 Hz</li> <li>• 1920 x 1200: 75/60 Hz</li> <li>• 1920 x 1080: 100/85/75/60 Hz</li> </ul>             |

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|                                          | <ul style="list-style-type: none"> <li>• 1600 x 1200: 120/100/85/75/60 Hz</li> <li>• 1600 x 900: 120/100/85/75/60 Hz</li> <li>• 1400 x 1050: 85/75/60 Hz</li> <li>• 1280 x 1024: 120/100/85/75/60 Hz</li> <li>• 1280 x 960: 85/75/60 Hz</li> <li>• 1280 x 768: 85/75/60 Hz</li> <li>• 1280 x 720: 100/85/75/60 Hz</li> <li>• 1024 x 768: 120/100/85/75/60 Hz</li> <li>• 800 x 600: 120/100/85/72/60 Hz</li> </ul> <p>MPEG-2/DVD acceleration (decode with ATI Mobility Radeon™ HD 2600 graphics)</p> <p>WMV9 (VC-1) and H.264 (AVC) acceleration (decode with ATI Mobility Radeon™ HD 2600 graphics)</p> <p>S-video/TV-out (NTSC/PAL) support</p> <p>DVI-D (true digital video interface) support</p>                            |
| <b>Storage subsystem<sup>1</sup></b>     | <p>80/120/160 GB or larger hard disk drive<sup>7</sup> with enhanced Acer DASP (Disk Anti-Shock Protection)</p> <p>5-in-1 card reader, supporting Secure Digital™ (SD) Card, MultiMediaCard (MMC), Memory Stick® (MS), Memory Stick PRO™ (MS PRO), xD-Picture Card™ (xD)</p> <p>8X DVD-Super Multi double-layer drive:</p> <ul style="list-style-type: none"> <li>• 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</li> <li>• 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</li> </ul> |
| <b>Dimensions and weight<sup>1</sup></b> | <p>360 (W) x 267 (D) x 30.3/43 (H) mm (14.17 x 10.51 x 1.09/1.69 inches)</p> <p>2.88 kg (6.34 lbs.) with 6-cell battery pack</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Power subsystem</b>                   | <p>ACPI 3.0 CPU power management standard: supports Standby and Hibernation power-saving modes</p> <p>44.4 W 4000 mAh Li-ion 6-cell battery pack:</p> <ul style="list-style-type: none"> <li>• 2.4-hour battery life<sup>8</sup> with ATI Mobility Radeon™ HD 2400XT graphics</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                         |

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|                                 | 3-pin 90 W AC adapter<br>Acer QuicCharge™ technology: <ul style="list-style-type: none"> <li>• 80% charge in 1 hour</li> <li>• 2-hour rapid charge system-off</li> <li>• 3-hour charge-in-use</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Input devices</b>            | 88-/89-key Acer FineTouch™ keyboard with 5-degree curve, inverted "T" cursor layout, 2.5 mm (minimum) key travel<br>Seamless touchpad pointing device with 4-way scroll button<br>12 function keys, four cursor keys, two Windows® keys, hotkey controls, embedded numeric keypad, international language support, independent Euro and US dollar sign keys<br>Empowering Key<br>Easy-launch buttons: email, Internet, programmable<br>Productivity keys: Lock, Presentation, Sync<br>Front-access communication switches: WLAN                                                                                                                                                                                                                                   |
| <b>Audio</b>                    | Two built-in Acer 3DSonic stereo speakers<br>Intel® High Definition Audio support<br>Built-in microphone<br>MS-Sound compatible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Communication</b>            | Acer Video Conference, featuring: <ul style="list-style-type: none"> <li>• Integrated Acer Crystal Eye webcam supporting enhanced Acer PrimaLite™ technology<sup>1</sup></li> <li>• Optional Acer Xpress VoIP phone</li> </ul> WLAN <sup>1, 2</sup> : Intel® Wireless WiFi Link 4965AGN (dual-band quad-mode 802.11a/b/g/Draft-N) Wi-Fi CERTIFIED® network connection, supporting Acer SignalUp™ with InviLink™ Nplify™ wireless technology, or Intel® PRO/Wireless 3945ABG (dual-band tri-mode 802.11a/b/g) Wi-Fi CERTIFIED® network connection, supporting Acer SignalUp™ wireless technology<br>LAN: Gigabit Ethernet supporting ASF (Alert Standard Format) 2.0, Wake-on-LAN ready<br>Modem: 56K ITU V.92 with PTT approval <sup>9</sup> , Wake-on-Ring ready |
| <b>I/O interface</b>            | ExpressCard™/54 slot<br>PC Card slot (Type II)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

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|                                 | 5-in-1 card reader (SD™, MMC, MS, MS PRO, xD)<br>Four USB 2.0 ports<br>DVI-D port<br>IEEE 1394 port (4-pin)<br>Fast infrared (FIR) port<br>External display (VGA) port<br>S-video/TV-out (NTSC/PAL) port<br>Headphones/speaker/line-out jack<br>Microphone jack<br>Line-in jack<br>Ethernet (RJ-45) port<br>Modem (RJ-11) port<br>DC-in jack for AC adapter                                                     |
| <b>Security</b>                 | Enhanced Acer DASP (Disk Anti-Shock Protection)<br>BIOS user, supervisor, HDD passwords<br>Kensington lock slot                                                                                                                                                                                                                                                                                                 |
| <b>Software</b>                 | Acer Empowering Technology (Acer eNet, ePower, ePresentation, eDataSecurity <sup>1</sup> , eLock, eRecovery, eSettings Management)<br>Acer Crystal Eye <sup>1</sup><br>Acer GridVista™<br>Acer Launch Manager<br>Acer Video Conference Manager <sup>1</sup><br>Adobe® Reader®<br>CyberLink® PowerDVD®<br>Microsoft® Office Ready 2007 <sup>1</sup><br>Norton Internet Security™<br>NTI CD-Maker™<br>NTI Shadow™ |
| <b>Options and accessories</b>  | Acer Xpress VoIP phone featuring Acer Video Conference Manager<br>512 MB / 1 GB / 2 GB <sup>4</sup> DDR2 667 MHz soDIMM module<br>8-cell Li-ion battery pack<br>External USB floppy disk drive<br>3-pin 90 W AC adapter                                                                                                                                                                                         |
| <b>System compliance</b>        | Wi-Fi®<br>ACPI 3.0                                                                                                                                                                                                                                                                                                                                                                                              |

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|                                 | Mobile PC 2002<br>DMI 2.0<br>Cisco Compatible Extensions (CCX) <sup>1, 10</sup> |
| <b>Warranty</b>                 | One-year International Travelers Warranty (ITW)                                 |