

# Extensa 5630-582G25Mn

## Leading Performance

The Extensa 5630 series is the ideal choice for today's business needs. Powered by the latest Intel® Core™ 2 Duo processor and Mobile Intel® GM45 Express Chipset, it features Acer's enhanced DASP hard drive protection technology and productivity keys, providing industry leading performance and reliability for the most demanding mobile usage.

### Why Extensa 5630?

- Intel® Core™ 2 Duo processor
- Mobile Intel® GM45 Express Chipset
- 15.4" Widescreen CrystalBrite LCD Display
- 250GB Hard Disk Drive



# Technical Specifications

<b>Model Name</b>	Extensa 5630-582G25Mn
<b>Processor &amp; Chipset</b>	Intel® Centrino® processor technology Intel® Core™ 2 Duo processor – T5800 (2.0GHz, 2MB Level 2 Cache, 800MHz FSB) Mobile Intel® GM45 Express Chipset
<b>Operating system</b>	Genuine Windows Vista™ Home Premium an Vista™ Business
<b>LCD</b>	15.4" WXGA Widescreen CrystalBrite Display (1280 x 800 pixel resolution @ 16.7 Million Colours)
<b>Memory</b>	2GB DDR2-SDRAM 667MHz SODIMM – Expandable to 4GB
<b>Storage</b>	250GB SATA 5400rpm hard drive
<b>Storage bays</b>	DVD-Super Multi drive (Dual Layer)
<b>I/O interfaces</b>	Integrated Acer CrystalEye webcam supporting enhanced Acer PrimaLite™ and Acer PureZone technology Intel® Wireless Wi-Fi Link 5100 (Dual-Band Quad-Mode 802.11 A/B/G/ Draft -N Wi-Fi certified® Network connection supporting Acer SignalUp™ with Nplify™ wireless technology Gigabit Network Connection supporting Wake-on-LAN Bluetooth® 2.0+EDR (Enhanced Data Rate) 1 x Acer EasyPort IV connector 1 x ExpressCard™/54 slot 1 x PC Card slot (Type II) 1 x 5-in-1 card reader (SD™, MMC, MS, MS PRO, xD) 3 x USB 2.0 ports 1 x USB 2.0/eSATA port 1 x HDMI™ port with HDCP support 1 x External display (VGA) port 1 x Headphone/speaker/line-out jack 1 x Microphone-in jack 1 x Line-in jack 1 x Ethernet (RJ-45) port 1 x Modem (RJ-11) port 1 x DC-in jack for AC adapter
<b>Graphics</b>	Intel® GMA 4500MHD with up to 1759 MB of Intel® Dynamic Video Memory Technology 5.0 (64 MB of dedicated video memory, up to 1695 MB of shared system memory), and supporting Microsoft® DirectX® 10
<b>Audio</b>	Intel® High Definition Audio support, MS-Sound compatible, 2 built-in Acer 3D Sonic stereo speakers, microphone
<b>System Power</b>	Battery Type: 48.8 W 4400 mAh 6-cell Li-ion battery pack Battery Life: Up to 2.5-hour battery life <sup>1</sup> AC Adapter: 3-pin 65W AC adapter
<b>Security</b>	Enhanced Acer DASP (Disk Anti-Shock Protection), BIOS user, supervisor, HDD passwords, Kensington lock slot
<b>Software and Utilities</b>	Acer Empowering Technology (Acer eDataSecurity, ePower, eRecovery, eSettings Management), Acer Crystal Eye, Acer GridVista™, Adobe® Reader®, Corel® WinDVD, McAfee® Internet Security Suite Trial, Microsoft® Office Ready Trial 2007, NTI Media Maker™
<b>Weight &amp; Dimensions</b>	2.88kg with 6-cell battery pack 360 (W) x 267 (D) x 30.3 (H) mm
<b>Compliance</b>	C-Tick (AS/NZS 60950)
<b>Standard Warranty</b>	Australia – 1 year pick up repair return warranty New Zealand – 1 Year pick up repair return warranty

**Acer PCs use genuine Microsoft® Windows®**

[www.microsoft.com/piracy/howtotell](http://www.microsoft.com/piracy/howtotell).

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<sup>1</sup> Specifications vary depending on model.