



# LE1700 STANDARD TABLET PC

## PRODUCT SPECIFICATIONS



<b>Chassis</b>	<ul style="list-style-type: none"><li>• Polycarbonate - upper bezel</li><li>• Magnesium Alloy - lower bezel</li></ul>	<b>Weight</b>	<ul style="list-style-type: none"><li>• 3.3 lbs. with Standard Battery<sup>2</sup></li><li>• 4.3 lbs. with Extended Battery<sup>3</sup></li></ul>
<b>Operating Systems</b>	<ul style="list-style-type: none"><li>• Microsoft® Windows® XP Tablet PC Edition 2005</li><li>• Microsoft® Windows Vista™ Business</li></ul>	<b>Batteries</b>	<ul style="list-style-type: none"><li>• Standard Battery<ul style="list-style-type: none"><li>- Lithium-ion battery with 38.5Whr capacity</li><li>- Battery Life: ~3 hours</li></ul></li><li>• Optional Extended Battery<ul style="list-style-type: none"><li>- Lithium-polymer with 40Whr capacity</li><li>• Combined battery capacity<ul style="list-style-type: none"><li>- Maximum 78.5Whr</li><li>- Battery life: ~6-7 hours</li></ul></li></ul></li></ul>
<b>Processors/Cache</b>	<ul style="list-style-type: none"><li>• Intel® Core™ 2 Duo Processor Low Voltage L7400 (4MB of L2 cache, 1.5GHz, 667MHz FSB)</li><li>• Intel® Core™ Solo Processor Ultra Low Voltage U1400 (2MB L2 cache, 1.2GHz, 533MHz FSB)</li></ul>	<b>Battery Charging Times</b>	<ul style="list-style-type: none"><li>• Standard Battery only<ul style="list-style-type: none"><li>- 1.5 hours (Tablet PC on/off)<sup>4</sup></li></ul></li><li>• Standard Battery with Extended Battery attached<ul style="list-style-type: none"><li>- 3.5 hours (Tablet PC on/off)<sup>4</sup></li></ul></li></ul>
<b>Chipset</b>	<ul style="list-style-type: none"><li>• Intel® 945GM Express</li></ul>	<b>System Status LEDs</b>	<ul style="list-style-type: none"><li>• Power on/off</li><li>• Battery status</li></ul>
<b>Display Options</b>	<ul style="list-style-type: none"><li>• 12.1" SXGA+ display</li><li>• 12.1" SXGA+ View Anywhere® display</li><li>• 12.1" XGA View Anywhere display</li></ul>	<b>Control Buttons</b>	<ul style="list-style-type: none"><li>• One 5-way directional control button</li><li>• One function button, one programmable escape button and two programmable buttons</li><li>• Secure Attention Sequence (SAS) button</li><li>• Wireless on/off button</li></ul>
<b>Graphics</b>	<ul style="list-style-type: none"><li>• Intel® Graphics Media Accelerator 950</li></ul>	<b>AC Adapter</b>	<ul style="list-style-type: none"><li>• 50W universal, 3-pin jack</li><li>• 100-240V 1.5a, 50-60Hz</li></ul>
<b>Video RAM</b>	<ul style="list-style-type: none"><li>• Maximum 224MB total with Intel Dynamic Video Memory Technology</li></ul>	<b>System Software</b>	<ul style="list-style-type: none"><li>• Motion Dashboard control panel</li><li>• Motion/Softex OmniPass™ Security software</li><li>• Infineon Security Platform Tools</li><li>• Toshiba Bluetooth Software</li><li>• Adobe® Acrobat® Reader</li><li>• Windows Journal</li><li>• Sticky Notes</li><li>• Pen/button-based setup utility</li></ul>
<b>Audio Controller</b>	<ul style="list-style-type: none"><li>• Intel® High Definition Audio</li></ul>	<b>Environmental</b>	<ul style="list-style-type: none"><li>• Temperature<ul style="list-style-type: none"><li>- Operation: +5°C to +35°C</li><li>- Storage: -20°C to +60°C</li></ul></li><li>• Humidity<ul style="list-style-type: none"><li>- Operating humidity: 8% to 80% without condensation</li><li>- Storage humidity: 8% to 90% without condensation</li></ul></li><li>• Altitude<ul style="list-style-type: none"><li>- Operation: sea level 0 to 10K ft.</li><li>- Storage: sea level 0 to 40K ft.</li></ul></li></ul>
<b>PC Card Controller</b>	<ul style="list-style-type: none"><li>• Industry-standard CardBus controller</li></ul>	<b>Standards</b>	<ul style="list-style-type: none"><li>• ACPI 2.0 compliant</li></ul>
<b>System Memory</b>	<ul style="list-style-type: none"><li>• Base RAM: 1GB (2 x 512MB) 667MHz DDR2 memory with Dual Channel memory support</li><li>- Upgradeable to a maximum of 4GB</li></ul>	<b>Regulatory</b>	<ul style="list-style-type: none"><li>• AS/NZS 3548:1995</li><li>• FCC Part 15 Subpart B Class B</li><li>• FCC Part 15 Subpart C</li><li>• FCC part 15 Subpart E</li><li>• FCC part 22 H</li><li>• FCC part 24 E</li><li>• FCC OET65 Supplement C (01-01)</li><li>• CAN/CSA RSS-102 Safety Code 6</li><li>• CAN/CSA ICES-003 Class B</li><li>• CAN/CSA RSS-210</li><li>• Industry Canada: RSS-133</li><li>• Industry Canada : RSS-129</li><li>• CE: EN55011, EN55022, EN55024, EN301-489-17, EN301-893, EN300-328</li><li>• CE: R&amp;TTE (89/336/EC) &amp; R&amp;TTE (99/5/EC)</li><li>• CE: EN 50392:2004 / IEC 62209-1:2005</li></ul>
<b>System Storage</b>	<ul style="list-style-type: none"><li>• 1.8" Hard Disk Drive (HDD) with 40GB or 80GB capacities</li><li>• PCI bus master enhanced IDE</li><li>• Supports Ultra ATA 66/100</li><li>• 4200 RPM</li></ul>	<b>Safety</b>	<ul style="list-style-type: none"><li>• UL, CUL, TUV (EN/IEC 60950-1 A11/2004)</li></ul>
<b>Communications</b>	<ul style="list-style-type: none"><li>• Integrated Ev-DO Rev. A Novatel Wireless ES725 Wireless Wide Area Network Module<sup>1</sup> (optional)</li><li>• Atheros 802.11a/b/g card</li><li>• Intel PRO/Wireless 3945 a/b/g card (optional)</li><li>• Integrated 10/100/1000 Ethernet LAN controller with RJ-45 connector (Gigabit Ethernet)</li><li>• Integrated Bluetooth®</li></ul>	<b>Warranty</b>	<ul style="list-style-type: none"><li>• Standard 1-year warranty</li><li>• Multi-year options available</li></ul>
<b>Audio</b>	<ul style="list-style-type: none"><li>• Motion Speak Anywhere® technology<ul style="list-style-type: none"><li>- Multi-directional array microphone design intelligently switches between two of the three microphones based on screen orientation</li></ul></li><li>- Knowles Acoustics IntelliSonic software</li><li>• Two integrated speakers</li></ul>		
<b>I/O Ports</b>	<ul style="list-style-type: none"><li>• Microphone-in</li><li>• Headphone-out</li><li>• Two USB 2.0 ports</li><li>• DVI-D custom connector</li><li>• IrDA port</li><li>• External VGA port</li><li>• Motion accessory port</li><li>• RJ-45 connector</li><li>• Docking connector</li><li>• DC power in</li></ul>		
<b>Expansion Card Slots</b>	<ul style="list-style-type: none"><li>• Secure Digital (SD) slot</li><li>• One Type I or Type II PC card slot</li><li>• SIM card slot</li></ul>		
<b>Security</b>	<ul style="list-style-type: none"><li>• Integrated Fingerprint Reader</li><li>• TCG Trusted Platform Module (TPM)</li><li>• Universal lock slot</li><li>• ComputraceComplete (optional)</li><li>• Motion DataGuard™</li></ul>		
<b>Dimensions</b>	<ul style="list-style-type: none"><li>• 11.65" x 9.64" x 0.74" - 0.87" (296mm x 245mm x 18.7 - 22mm)</li></ul>		

For more information and localized websites, please visit [www.MotionComputing.com](http://www.MotionComputing.com)

**1-866-MTABLET**

<sup>1</sup>Not available in Canada.

<sup>2</sup>Weight represents approximate system weight measured with a 38.5Whr battery, empty PCMCIA slot and no pen. Actual system weight may vary depending on component and manufacturing variability.

<sup>3</sup>Weight represents approximate system weight measured with both the 38.5Whr Standard Battery and a 40Whr Extended Battery attached, empty PCMCIA slot and no pen. Actual system weight may vary depending on component and manufacturing variability.

<sup>4</sup>Approximate charging time. Validated charging from 5% to 90% with system on or system off.