

LG recommends Windows® XP Professional

**Life's Good LG**

# My irresistible mini-me

**A1 EXPRESS DUAL**  
10.6" Widescreen Ultra Thin & Light

Powered by Intel® Centrino® Duo Mobile Technology, based on Intel® Core™ Duo Processor, LG A1 EXPRESS DUAL provides the more compact mobility for ultra slim size and dynamic entertainment.

271mm  
195mm  
22.9mm  
1kg

**Stylish Minimize**

Intel® Centrino® Duo Mobile Technology Intel® Core™ Duo Processor U2500 (3.20GHz, 533MHz L2 Cache)  
Genuine Microsoft® Windows® XP Professional  
1GB 2 Memory (2GB 2GB Upgrade) in Piano Black - Long Life Battery  
Full Power Graphics - NVIDIA® GeForce™ Go 7300 - Active Pixel LED Indicator  
Easy Interface to Digital Device - 5-in-1 Multimedia Card Slot  
Intel® Centrino® Duo Mobile Technology with Intel® Core™ Duo Processor Intel® PRO Wireless 802.11a/b/g

## A1 EXPRESS DUAL

10.6" W Widescreen Ultra Thin & Light

|  |                                       |  |
|--|---------------------------------------|--|
|  | <b>Model Name</b>                     | <b>A1-PB15P</b>  |
|  | <b>Color</b>                          | <b>Piano Black e White</b>   |
|  | <b>EAN</b>                            | <b>8801031378678</b>   |
|  | <b>Processor</b>                      | Intel® Core™ Duo Processor U2500 - 1.2Ghz, 553MHz FSB, 2Mb L2 Cache  |
|  | <b>Operating System</b>               | Microsoft® Windows® Vista Business PT  |
|  | <b>Chipset</b>                        | Mobile Intel® 945PM  |
|  | <b>Memory</b>                         | 1024MB DDR2 (2x512Mb, 533MHz Dual Channel Support, Up to 4GB)  |
|  | <b>Display</b>                        | 10.6" WXGA(1280x768), Fine Bright Technology   |
|  | <b>Graphics</b>                       | NVIDIA® GeForce™ Go 7300 64Mb VRAM -TurboCache up to 319MB(1GB) or 335MB(2GB)  |
|  | <b>HDD</b>                            | 80 GB PATA 1.8"  |
|  | <b>ODD</b>                            | External DVD Super Multi Dual Layer (DVD-R/RW, +R/RW, RAM)   |
|  |                                       | Intel® Pro/Wireless 3945ABG (802.11a/b/g)  |
|  |                                       | Dual Hexa-band Antenna   |
|  | <b>Communications</b>                 | 56kbps Modem   |
|  |                                       | Gigabit Ethernet 10/100/1000   |
|  |                                       | Bluetooth (BlueCore™4)   |
|  | <b>Security</b>                       | HDD Security   |
|  | <b>Input Device</b>                   | Small Size 82Keys<br>Touchpad with Scroll Function   |
|  | <b>Digital Media Experience (DME)</b> | -  |
|  | <b>Expansion Slot</b>                 | 5-in-1 (XD/SD/MMC/MS/MS Pro)<br>CF Card Slot Type I  |
|  | <b>Audio</b>                          | SRS WOW HD, SRS TruSurround XT, 24bit High Definition  |
|  | <b>Input/Output Port</b>              | 3USB, VGA, RJ45, RJ11, Line-in, Mic-in, S/PDIF(Headphone)  |
|  | <b>Battery</b>                        | 2 Batteries supplied - 3Cell(Li-Ion) + EXTRA Hi-capacity 6Cell(Li-ion)   |
|  | <b>AC Adapter</b>                     | 65W  |
|  | <b>Software</b>                       | Battery Miser, On Screen Display, LG Magnifier, Power2Go, Recovery Center, LG Intelligent Update (Norton Anti-Virus, Drivers, Applications, Easy Manual and Easy trouble shooting Guide) |
|  | <b>Port Replicator</b>                | -  |
|  | <b>Dimensions(WxDxH)</b>              | 271 x 195 x 22.9 mm  |
|  | <b>Weight</b>                         | 1.0kg (with a standard battery)  |



LG recommends Windows® XP Tablet PC Edition



**Fine Bright**  
Vibrant Images



## Beyond your Creativity C1 EXPRESS DUAL

10.6" Widescreen Ultra Portable Tablet PC  
Powered by Intel® Centrino® Duo Mobile Technology based on Intel® Core™ Duo Processor, LG C1 EXPRESS DUAL will make successful show by more advanced tablet technology.



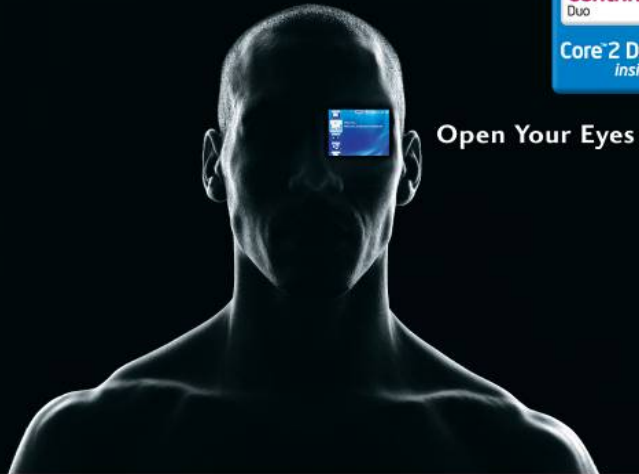
www.lge.com

## EXPRESS DUAL

10.6"W Ultra Slim Portable Tablet PC

|                                       |  |
|---------------------------------------|--|
| <b>Model Name</b>                     | <b>C1-PB02P</b>  |
| <b>Color</b>                          | <b>Piano Black e White</b>   |
| <b>EAN</b>                            | <b>8801031658121</b>   |
| <b>Processor</b>                      | Intel® Core™ Duo Processor U2500 - 1.2Ghz, 553Mhz FSB, 2Mb L2 Cache  |
| <b>Operating System</b>               | Microsoft® Windows® Vista Business PT  |
| <b>Chipset</b>                        | Mobile Intel® 945PM  |
| <b>Memory</b>                         | 1024MB DDR2 (2x512Mb, 533MHz up to 2GB)  |
| <b>Display</b>                        | 10.6" WXGA(1280x768), Fine Bright Technology   |
| <b>Graphics</b>                       | NVIDIA® GeForce™ Go 7300 64Mb VRAM -TurboCache up to 319MB(1GB) or 335MB(2GB)  |
| <b>HDD</b>                            | 80 GB PATA 1.8"  |
| <b>ODD</b>                            | External DVD Super Multi Dual Layer (DVD-R/RW, +R/RW, RAM)<br>Intel® Pro/Wireless 3945ABG (802.11a/b/g)  |
| <b>Communications</b>                 | Dual Hexa-band Antenna<br>56kbps Modem<br>Gigabit Ethernet 10/100/1000<br>Bluetooth (BlueCore™4)   |
| <b>Security</b>                       | HDD Security   |
| <b>Input Device</b>                   | Small Size 82Keys<br>Touchpad with Scroll Function   |
| <b>Digital Media Experience (DME)</b> | -  |
| <b>Expansion Slot</b>                 | 5-in-1 (XD/SD/MMC/MS/MS Pro)<br>CF Card Slot Type I  |
| <b>Audio</b>                          | SRS WOW HD, SRS TruSurround XT, 24bit High Definition  |
| <b>Input/Output Port</b>              | 3USB, VGA, RJ45, RJ11, Line-in, Mic-in, S/PDIF(Headphone)  |
| <b>Battery</b>                        | 2 Batteries supplied - 3Cell(Li-Ion) + EXTRA Hi-capacity 6Cell(Li-Ion)   |
| <b>AC Adapter</b>                     | 65W  |
| <b>Software</b>                       | Battery Miser, On Screen Display, LG Magnifier, Power2Go, Recovery Center, LG Intelligent Update (Norton Anti-Virus, Drivers, Applications, Easy Manual and Easy trouble shooting Guide) |
| <b>Port Replicator</b>                | -  |
| <b>Dimensions(WxDxH)</b>              | 271 x 205.5 x 27 mm  |
| <b>Weight</b>                         | 1.31kg (with a standard battery)   |

LG recommends Windows Vista™ Home Premium.



Keep your eyes open to the world through a second LCD. Intel® Centrino® Duo processor technology. R200 is always awake.



**12.1" Widescreen Multimedia Powerhouse**  
 Intel® Centrino® Duo processor technology  
 Intel® Core™ 2 Duo processor T7300 (4MB L3 Cache, 2.2GHz, 800MHz FSB)  
 Genuine Windows® Vista™ Home Premium  
 12.1" WXGA(1280x800), "Fine Bright Technology"  
 3.5" DVD/CD/DVD±RW  
 ATI® Mobility™ Radeon® 2300 (256MB VRAM, "HyperMemory™" Support)  
 SRS® WOW HD, SRS TruSurround XT, 24bit High Definition  
 Super Multi Dual Layer DVD±R/DW, +R/RW, RAM  
 Intel® Pro Wireless, Intel® Self-Protect Memory (944549G) (3.1 x 3.1 x 3.1)

LG Notebook **R200**



Product specifications and features are subject to change without notification. Product features, pricing, availability, and other details are subject to change without notification. © 2007 LG Electronics, Inc. All rights reserved.

# R200 Series

12.1" Ultra portable Road Warrior



Fine Bright  
Vibrant Images



|                                       |  |
|---------------------------------------|--|
| <b>Model Name</b>                     | <b>R200-AP20P</b>  |
| <b>Color</b>                          | <b>Piano Black e White</b>   |
| <b>EAN</b>                            | <b>8801031378906</b>   |
| <b>Processor</b>                      | Intel® Core™ 2 Duo Processor T7300 - 2.0Ghz, 800Mhz FSB, 4Mb L2 Cache  |
| <b>Operating System</b>               | Microsoft® Windows® Vista Home Premium PT  |
| <b>Chipset</b>                        | Mobile Intel® 965PM Express  |
| <b>Memory</b>                         | 1024 MB DDR2 (1x1024Mb, 667MHz Dual Channel Support, Up to 4GB)  |
| <b>Display</b>                        | 12.1" WXGA(1280x800), Fine Bright Technology   |
| <b>Intel Turbo Memory</b>             | 1024Mb   |
| <b>SideShow display</b>               | -  |
| <b>Graphics</b>                       | ATI® Mobility™ Radeon® HD X2300 128Mb VRAM -HyperMemory up to 384MB(1GB) or 896MB(2GB)   |
| <b>HDD</b>                            | 160 GB SATA 5.4k   |
| <b>ODD</b>                            | DVD Super Multi Dual Layer(DVD-R/RW, +R/RW, RAM)   |
| <b>Communications</b>                 | Intel® Pro/Wireless 3945ABG (802.11a/b/g)<br>Triple Hexa-band Antenna<br>56kbps Modem<br>Gigabit Ethernet 10/100/1000<br>Bluetooth (BlueCore™4)                            |
| <b>Security</b>                       | HDD Security   |
| <b>Input Device</b>                   | Standard Size 84Keys<br>Touchpad with Scroll Function  |
| <b>Digital Media Experience (DME)</b> | -  |
| <b>Expansion Slot</b>                 | 5-in-1 (XD/SD/MMC/MS/MS Pro)<br>PCMCIA Type II   |
| <b>Audio</b>                          | SRS WOW HD, SRS TruSurround XT, 5.1CH Dolby Digital, 24bit High Definition   |
| <b>Input/Output Port</b>              | 3USB, VGA, RJ45, RJ11, S-Video, IEEE1394, Line-in, Mic-in, S/PDIF(Headphone), Cable Port(Port Replicator)  |
| <b>Battery</b>                        | 6Cell(Li-Ion)  |
| <b>AC Adapter</b>                     | 90W  |
| <b>Software</b>                       | Battery Miser, On Screen Display, Power2Go, Recovery Center, LG Intelligent Update (Norton Anti-Virus, Drivers, Applications, Easy Manual and Easy trouble shooting Guide) |
| <b>Port Replicator</b>                | Yes(Optional)  |
| <b>Dimensions(WxDxH)</b>              | 301 x 226 x 31 ~ 34 (mm)   |
| <b>Weight</b>                         | 1.91kg   |

LG recommends Windows Vista™ Home Premium.



Open Your Eyes

Keep your eyes open to the world through a second LCD. Intel® Centrino® Duo processor technology! R200 is always awake.

#### SideShow

R200 LG SideShow delivers new digital experiences such as checking e-mails and schedules, listening to music, playing mini games and much more. These new digital experiences come with pleasant convenience of bootless user interface and enhanced battery life.



**12.1" Widescreen Multimedia Powerhouse**  
 Intel® Centrino® Duo processor technology  
 Intel® Core™ 2 Duo processor T7300 (4MB L2 Cache, 2.2GHz, 800MHz FSB)  
 Consider Windows Vista™ Home Premium  
 12.1" WXGA (1280x800), "Fine Bright Technology"  
 2 x 2" (2048x1536) RAM  
 ATI® Mobility™ Radeon® HD X2300 (128MB VRAM, HyperMemory™ Support)  
 SRS WOW HD, SRS TruSurround XT, 24bit High Definition  
 Super Multi Dual Layer DVD±RW, ±R, ±R, ±R, ±R, ±R  
 Intel® Pro Wireless 3945ABG (802.11a/b/g)

LG Notebook **R200 SideShow**



Product specifications and features are subject to change without notification. ©2007 LG Electronics, Inc. All rights reserved. Windows Vista, Intel, Intel Centrino, Intel Core, AMD, ATI, Super Multi Dual Layer, DVD±RW, ±R, ±R, ±R, ±R, ±R, and other names are trademarks of their respective owners.

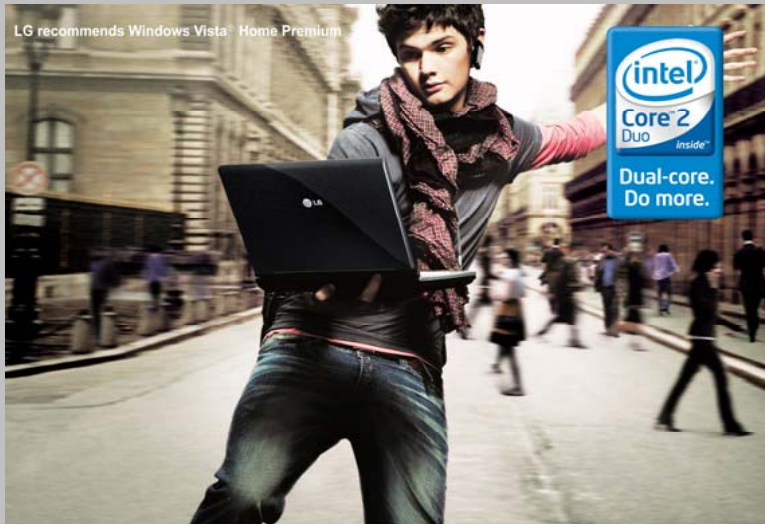
# R200 Series

12.1" Ultra portable Road Warrior

|  |  |  |
|--|--|--|
|  | <b>Model Name</b>                                | <b>R200-RB20P</b>  |
|  | <b>Color</b>                                     | <b>Piano Black e White</b>   |
|  | <b>EAN</b>                                       | <b>8801031338900</b>   |
|  | <b>Processor</b>                                 | Intel® Core™ 2 Duo Processor T7300 - 2.0GHz, 800Mhz FSB, 4Mb L2 Cache  |
|  | <b>Operating System</b>                          | Microsoft® Windows® Vista Business PT  |
|  | <b>Chipset</b>                                   | Mobile Intel® 965PM Express  |
|  | <b>Memory</b>                                    | 1024 MB DDR2 (1x1024Mb, 667MHz Dual Channel Support, Up to 4GB)  |
|  | <b>Display</b>                                   | 12.1" WXGA(1280x800), Fine Bright Technology   |
|  | <b>Intel Turbo Memory</b>                        | 1024Mb   |
|  | <b>SideShow display</b>                          | 2.5" LCD screen <b>QVGA (320x240)</b> with touch sensitive buttons   |
|  | <b>Graphics</b>                                  | ATI® Mobility™ Radeon® HD X2300 128Mb VRAM -HyperMemory up to 384MB(1GB) or 896MB(2GB)   |
|  | <b>HDD</b>                                       | 160 GB SATA 5.4k   |
|  | <b>ODD</b>                                       | DVD Super Multi Dual Layer(DVD-R/RW, +R/RW, RAM)   |
|  | <b>Intel® Pro/Wireless 3945ABG (802.11a/b/g)</b> | Intel® Pro/Wireless 3945ABG (802.11a/b/g)  |
|  | <b>Triple Hexa-band Antenna</b>                  | Triple Hexa-band Antenna   |
|  | <b>Communications</b>                            | 56kbps Modem<br>Gigabit Ethernet 10/100/1000<br>Bluetooth (BlueCore™4)   |
|  | <b>Security</b>                                  | HDD Security<br>Standard Size 84Keys   |
|  | <b>Input Device</b>                              | Touchpad with Scroll Function  |
|  | <b>Digital Media Experience (DME)</b>            | -  |
|  | <b>Expansion Slot</b>                            | 5-in-1 (XD/SD/MMC/MS/MS Pro)<br>PCMCIA Type II   |
|  | <b>Audio</b>                                     | SRS WOW HD, SRS TruSurround XT, 5.1CH Dolby Digital, 24bit High Definition   |
|  | <b>Input/Output Port</b>                         | 3USB, VGA, RJ45, RJ11, S-Video, IEEE1394, Line-in, Mic-in, S/PDIF(Headphone), Cable Port(Port Replicator)  |
|  | <b>Battery</b>                                   | 6Cell(Li-Ion)  |
|  | <b>AC Adapter</b>                                | 90W  |
|  | <b>Software</b>                                  | Battery Miser, On Screen Display, Power2Go, Recovery Center, LG Intelligent Update (Norton Anti-Virus, Drivers, Applications, Easy Manual and Easy trouble shooting Guide) |
|  | <b>Port Replicator</b>                           | Yes(Optional)  |
|  | <b>Dimensions(WxDxH)</b>                         | 301 x 226 x 31 ~ 34 (mm)   |
|  | <b>Weight</b>                                    | 1.91kg   |



LG recommends Windows Vista™ Home Premium



## Move up, Style up!

Jump into Chic & Dynamic Mobile World!  
 LG E200 and E300 powered by Intel® Core™2 Duo processor, fascinating you with stylish Curv-R design & ultra portability, helps you to enjoy various multimedia contents on HD TV screen through HDMI Port & 1.3M Pixel Webcam



### E200

Intel® Core™2 Duo processor T7200  
 3MB L2 Cache, 2.0GHz, 800MHz FSB  
 Genuine Windows Vista™ Home Premium  
 13.3" WXGA(1280x800), Fine Bright Technology  
 ATI Radeon™ Xpress 1250  
 1.3 Mega Pixel Webcam  
 HDMI port, Pixel Conversion multimedia interface

### E300

Intel® Core™2 Duo processor T7200  
 3MB L2 Cache, 2.0GHz, 800MHz FSB  
 Genuine Windows Vista™ Home Premium  
 13.3" WXGA(1280x800), Fine Bright Technology  
 ATI Radeon™ Xpress 1250  
 1.3 Mega Pixel Webcam  
 HDMI port, Pixel Conversion multimedia interface



www.lge.com

# E300

## 13.3"W Widescreen Entertainment Notebook



Fine Bright  
Vibrant Images



|                                       |  |
|---------------------------------------|--|
| <b>Model Name</b>                     | <b>E300-AP30P</b>  |
| <b>Color</b>                          | <b>Black</b>   |
| <b>EAN</b>                            | <b>8801031022328</b>   |
| <b>Processor</b>                      | Intel® Core™ 2 Duo Processor T5450 - 1.67Ghz, 667Mhz FSB, 2Mb L2 Cache   |
| <b>Operating System</b>               | Microsoft® Windows® Vista Home Premium PT  |
| <b>Chipset</b>                        | ATI RS600ME  |
| <b>Memory</b>                         | 2048MB DDR2 (2x1024Mb, 667MHz Dual Channel Support, Up to 4GB)   |
| <b>Display</b>                        | 13.3" WXGA(1280x800), Fine Bright Technology   |
| <b>Graphics</b>                       | ATI Mobility Radeon™ X1250 up to 320MB(1GB) or 896MB(2GB)  |
| <b>HDD</b>                            | 160 GB SATA 5.4k   |
| <b>ODD</b>                            | DVD Super Multi Dual Layer (DVD-R/RW, +R/RW, RAM)<br>Wireless (802.11b/g)<br>Dual Hexa-band Antenna  |
| <b>Communications</b>                 | -<br>Ethernet 10/100<br>Bluetooth (BlueCore™4)   |
| <b>Security</b>                       | HDD Security   |
| <b>Input Device</b>                   | Standard Size 84Keys<br>Touchpad with Scroll Function  |
| <b>Digital Media Experience (DME)</b> | Yes  |
| <b>WebCam</b>                         | Yes (1.3 Mega Pixel)   |
| <b>Expansion Slot</b>                 | 5-in-1 (XD/SD/MMC/MS/MS Pro)<br>ExpressCard/34   |
| <b>Audio</b>                          | 24bit High Definition  |
| <b>Input/Output Port</b>              | 3USB, VGA,HDMI, RJ45, Mic-in, Headphone, DC In   |
| <b>Battery</b>                        | 6Cell(Li-Ion)  |
| <b>AC Adapter</b>                     | 65W  |
| <b>Software</b>                       | Battery Miser, On Screen Display, CyberLink Power2Go, Recovery Center, LG Intelligent Update (Norton Anti-Virus, Drivers, Applications, Easy Manual and Easy trouble shooting Guide) |
| <b>Port Replicator</b>                | -  |
| <b>Dimensions(WxDxH)</b>              | 309 x 228.5 x 35.3~37.1 mm   |
| <b>Weight</b>                         | 2.04 Kg  |





LG recommends Windows Vista™ Home Premium

## The Home Entertainment Park



## E500

### 15.4" Widescreen Home Entertainment Notebook

The home entertainment notebook LG E500 built into Intel® Centrino® Duo Processor Technology provides a multimedia function with advanced performance. The powerful graphics in combination with the 15.4" widescreen makes games and movies to come alive. One can also enjoy live-chatting with a built-in web camera.

- Intel® Centrino® Duo Processor Technology based on Intel® Core™2 Duo Processor 7700 (8MB L2 Cache, 1.8Ghz, 800MHz FSB)
- Genuine Windows Vista™ Home Premium
- Intel® GMA X3000 - DVD Combo / DVD Super Multi Dual Layer
- Built-in Web Camera (2.0 Mega Pixel) - Wide 103Keys with a Numeric Keypad



**Fine Bright**  
Vibrant Images



**Serial ATA**



**SD/MMC  
MS/MS PRO**



# E500

## 15.4"W High Performance Notebook

|                                       |  |
|---------------------------------------|--|
| <b>Model Name</b>                     | <b>E500-SP21P</b>  |
| <b>Color</b>                          | <b>Grey</b>  |
| <b>EAN</b>                            | <b>8801031022342</b>   |
| <b>Processor</b>                      | Intel® Core™ 2 Duo Processor T7500 - 2.2Ghz, 800Mhz FSB, 4Mb L2 Cache  |
| <b>Operating System</b>               | Microsoft® Windows® Vista Home Premium PT  |
| <b>Chipset</b>                        | Mobile Intel® 965PM Express  |
| <b>Memory</b>                         | 2048MB DDR2 (2x1024Mb, 667MHz Dual Channel Support, Up to 4GB)   |
| <b>Display</b>                        | 15.4" WXGA(1280x800), Fine Bright Technology   |
| <b>Graphics</b>                       | NVIDIA® GeForce® 8400M G 128Mb VRAM -TurboCache up to 384MB(1GB) or 896MB(2GB)   |
| <b>HDD</b>                            | 200 GB SATA 5.4k   |
| <b>ODD</b>                            | DVD Super Multi Dual Layer (DVD-R/RW, +R/RW, RAM)  |
| <b>Communications</b>                 | Atheros AR5007EG Wireless (802.11b/g)<br>Dual Quad-band Antenna  |
| <b>Security</b>                       | 56kbps Modem<br>Ethernet 10/100<br>Bluetooth (BlueCore™4)  |
| <b>Input Device</b>                   | HDD Security<br>Full Size 103Keys with Inlaid Numeric Keypad<br>Touchpad with Scroll Function  |
| <b>Digital Media Experience (DME)</b> | Yes  |
| <b>WebCam</b>                         | Yes (1.3 Mega Pixel)   |
| <b>Expansion Slot</b>                 | 4-in-1 (SD/MMC/MS/MS Pro)<br>PCMCIA  |
| <b>Audio</b>                          | 24bit HD Audio   |
| <b>Input/Output Port</b>              | 4*USB, *RJ11,RJ45,VGA,S-Video Out, HP Out(SPDIF),Mic-in,Line-in,DC In,IEEE1394   |
| <b>Battery</b>                        | 6Cell(Li-Ion)  |
| <b>AC Adapter</b>                     | 90W<br>LG SmartCam, SCM (system control manager), Power2Go, Recovery Center, LG Intelligent Update (Norton Anti-Virus, Drivers, Applications, Easy Manual and Easy trouble shooting Guide) |
| <b>Software</b>                       |  |
| <b>Port Replicator</b>                | -  |
| <b>Dimensions(WxDxH)</b>              | 358 x 259 x 27~33 mm   |
| <b>Weight</b>                         | 2.7 kg   |





## Find out the way to business

A generous 15.4" widescreen provides large-viewing working area and more efficient multi-tasking for global business. Powered by Intel® Centrino® Duo Processor Technology, R500 delivers the best suitable working environment.



**Battery-Motion Technology**  
 Enhance the maximum battery life by minimizing power consumption of display and screen.



**Built-in Web Camera**  
 The 3 Mega Pixel webcam of R500 provides clear and clear images and capable of video conferencing.



**International Warranty Service**  
 International Warranty Service is the extension with worldwide (12 countries). The R500 is available within 18 month on-site shipping delivery service.



**3000 Quality Assurance Tests**  
 Our comprehensive testing about 3000 different quality assurance tests for performance stability. This is part of LG's commitment to deliver the best quality goods.



**Fingerprint Security**  
 Exclusive Fingerprint Security system only on authorized person with a registered fingerprint can login.

- Intel® Centrino® Duo processor technology
- Intel® Core™ 2 Duo Processor E7700 (2.26GHz) and Intel® Turbo Memory
- Camera, Webcam, "Web" Webcam
- Mobile Intel® PM965 Express
- 4 GB memory (Mobile Intel® Turbo Bright Technology)
- Intel® GMA 3100 (3100) (3100) (3100)
- DVD Super Multi Dual Layer (DVD-R/RW, +R/RW, RAM)
- Intel® Pro/Wireless 3945ABG (802.11a/b/g)
- Triple Hexa-band Antenna

LG Notebook **R500** series



Product specifications and features may differ depending on models and countries and are subject to change without notice.  
 © 2008 LG Electronics, Inc. All rights reserved. LG Electronics, the LG logo and other marks are registered trademarks of LG Electronics. Intel, Centrino, and other marks are trademarks of Intel Corporation or its subsidiaries in the United States and other countries.

www.lge.com

# R500 Series

15.4"W Powerful Business & Entertainer



Fine Bright  
Vibrant Images



HDMI



|                                       |  |
|---------------------------------------|--|
| <b>Model Name</b>                     | <b>R500-CP51P</b>  |
| <b>Color</b>                          | <b>Blue</b>  |
| <b>EAN</b>                            | <b>8801031</b>   |
| <b>Processor</b>                      | Intel® Core™ 2 Duo Processor T7500 - 2.20Ghz, 800Mhz FSB, 4Mb L2 Cache   |
| <b>Operating System</b>               | Microsoft® Windows® Vista Home Premium PT  |
| <b>Chipset</b>                        | Mobile Intel® 965PM Express  |
| <b>Memory</b>                         | 2048MB DDR2 (2x1024Mb, 667MHz, Dual Channel Support, Up to 4GB)  |
| <b>Display</b>                        | 15.4" WXGA(1280x800), Fine Bright Technology   |
| <b>Intel Turbo Memory</b>             | 1024Mb   |
| <b>Graphics</b>                       | NVIDIA® GeForce® 8600M GS 256Mb VRAM -TurboCache up to 384MB(1GB) or 896MB(2GB)  |
| <b>HDD</b>                            | 200 GB SATA 5.4k   |
| <b>ODD</b>                            | DVD Super Multi Dual Layer (DVD-R/RW, +R/RW, RAM)  |
| <b>Communications</b>                 | Intel® Pro/Wireless 3945ABG (802.11a/b/g)<br>Triple Hexa-band Antenna<br>56kbps Modem<br>Gigabit Ethernet 10/100/1000<br>Bluetooth (BlueCore™4)  |
| <b>Security</b>                       | Fingerprint Recognition, TPM, HDD Security   |
| <b>Input Device</b>                   | Full Size 99Keys with Inlaid Numeric Keypad<br>Touchpad with Scroll Function   |
| <b>Digital Media Experience (DME)</b> | Yes  |
| <b>WebCam</b>                         | Yes (1.3 Mega Pixel)   |
| <b>Expansion Slot</b>                 | 5-in-1 (XD/SD/MMC/MS/MS Pro)<br>PCMCIA Type II   |
| <b>Audio</b>                          | 24bit HD Audio,SRS WOW HD, SRS TruSurround XT  |
| <b>Input/Output Port</b>              | 3*USB, RJ11,RJ45,VGA,S-Video Out, HDMI, HP-out, Mic-in, Line-in, DC In,IEEE1394, Cable PR Port   |
| <b>Battery</b>                        | 6Cell(Li-Ion)  |
| <b>AC Adapter</b>                     | 90W  |
| <b>Software</b>                       | LG SmartCam, SCM (System Control Manager) , CyberLink Power2Go, Recovery Center, LG Intelligent Update (Norton Anti-Virus, Drivers, Applications, Easy Manual and Easy trouble shooting Guide) |
| <b>Port Replicator</b>                | Yes (Optional)   |
| <b>Dimensions(WxDxH)</b>              | 357.0 x 260.0 x 33.0 ~ 38.0 mm   |
| <b>Weight</b>                         | 2.8 Kg   |