

# ThinkPad® Edge E525 1200 (AMD) - TopSeller - withdrawn

Personal Systems Reference (PSREF)

Type-model	Processor	Memory	Wide-screen display	Camera	Disk SATA GB <sup>8</sup> rpm	PCIe Mini Card WLAN	Top color	Finger print reader	Blue-tooth	Battery cells	Preload
1200-2KG	A8-3500M	4GBx1	15.6" HD	720p	750G 5400	TP 11b/g/n	Matte red	None	Blue	6	Prem 64
1200-2JG	A6-3400M	4GBx1	15.6" HD	720p	500G 5400	TP 11b/g/n	Matte black	None	Blue	6	Pro 64
1200-2HG	A4-3300M	4GBx1	15.6" HD	720p	500G 5400	TP 11b/g/n	Matte red	None	Blue	6	Prem 64
1200-2GG	A4-3300M	4GBx1	15.6" HD	720p	500G 5400	TP 11b/g/n	Matte black	None	Blue	6	Pro 64
1200-3HG	E2-3000M	2GBx1	15.6" HD	720p	320G 5400	TP 11b/g/n	Matte black	Finger	Blue	6	Prem 64
1200-3GG	A4-3300M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n	Matte black	Finger	Blue	6	Prem 64
1200-3FG	A6-3420M	4GBx1	15.6" HD	720p	750G 5400	TP 11b/g/n	Matte black	Finger	Blue	6	Pro 64
1200-3EG	A8-3520M	4GBx1	15.6" HD	720p	750G 5400	TP 11b/g/n	Matte red	Finger	Blue	6	Prem 64
1200-3PG	A4-3300M	4GBx1	15.6" HD	720p	500G 5400	TP 11b/g/n	Matte black	Finger	Blue	6	Prem 64
1200-3XG	A6-3420M	4GBx1	15.6" HD	720p	750G 5400	TP 11b/g/n	Matte black	None	Blue	6	Pro 64
1200-3WG	A4-3300M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n	Matte black	None	Blue	6	Prem 64

- **Small and medium business (SMB) model(s), part of the WE TopSeller™ Program**
- **Microsoft® Office 2010 Product Key Ready (O10PKR)**

Positioning Processor	<i>Sophisticated design with quality, durability and reliability for SMB customers; two spindles</i> <b>AMD Accelerated Processor E2-3000M</b> (dual-core, 1.80GHz, 1MB L2 cache), integrated AMD Radeon™ HD 6380G Graphics, AMD Turbo Core technology (up to 2.40GHz), integrated DDR3 memory controller (up to 1333MHz) <b>AMD Accelerated Processor A4-3300M</b> (dual-core, 1.90GHz, 2MB L2 cache), integrated AMD Radeon HD 6480G Graphics, AMD Turbo Core technology (up to 2.50GHz), integrated DDR3 memory controller (up to 1333MHz) <b>AMD Accelerated Processor A6-3400M</b> (quad-core, 1.40GHz, 4MB L2 cache), integrated AMD Radeon HD 6520G Graphics, AMD Turbo Core technology (up to 2.30GHz), integrated DDR3 memory controller (up to 1333MHz) <b>AMD Accelerated Processor A6-3420M</b> (quad-core, 1.50GHz, 4MB L2 cache), integrated AMD Radeon HD 6520G Graphics, AMD Turbo Core technology (up to 2.40GHz), integrated DDR3 memory controller (up to 1333MHz) <b>AMD Accelerated Processor A8-3500M</b> (quad-core, 1.50GHz, 4MB L2 cache), integrated AMD Radeon HD 6620G Graphics, AMD Turbo Core technology (up to 2.40GHz), integrated DDR3 memory controller (up to 1333MHz) <b>AMD Accelerated Processor A8-3520M</b> (quad-core, 1.60GHz, 4MB L2 cache), integrated AMD Radeon HD 6620G Graphics, AMD Turbo Core technology (up to 2.50GHz), integrated DDR3 memory controller (up to 1333MHz)	<b>Preloaded operating system</b> <sup>20</sup> - <i>Some:</i> Genuine Windows® 7 Home Premium 64 - <i>Some:</i> Genuine Windows 7 Professional 64  <b>Ready to install applications</b> <sup>14</sup> (only some listed) <ul style="list-style-type: none"><li>• Rescue and Recovery™</li><li>• Access Connections™</li><li>• Fingerprint Software (fingerprint models)</li><li>• Password Manager (fingerprint models)</li><li>• ThinkVantage System Update</li><li>• ThinkVantage Power Manager</li><li>• ThinkVantage Toolbox</li></ul> <b>Preloaded applications</b> <sup>14</sup> (only some listed) <ul style="list-style-type: none"><li>• Norton™ Internet Security 2011 (30 days of virus definitions)</li><li>• Adobe® Reader®</li><li>• Skype™ for Windows</li><li>• Windows Live™ Essentials</li><li>• Microsoft Office 2010 preloaded; purchase product key to activate</li><li>• Adobe Acrobat® X Standard (bundled with Microsoft Office)</li><li>• Corel® WinDVD® (DVD±RW)</li><li>• Corel Burn.Now™ Lenovo Edition (DVD±RW)</li><li>• Corel DVD MovieFactory® Lenovo Edition (DVD±RW)</li></ul>
Memory	8GB max <sup>7</sup> / PC3-10600 1333MHz DDR3, non-parity, dual-channel capable, two 204-pin SO-DIMM sockets	<b>Supports ThinkVantage® technologies</b>  65-watt AC adapter EPEAT™ Gold rating ENERGY STAR® 5.0-compliant RoHS-compliant International Warranty Service <sup>17</sup> 24 hour x 7 day <sup>18</sup> toll-free support during the warranty period <sup>12</sup>
Optical SATA disk	DVD burner, 12.7mm high, fixed, not removable, tray-in Hard Disk Drive / SATA 3.0Gb/s, 2.5" wide, 7mm or 9.5mm high, removable, upgradable, Shock Mounted Hard Drive, Active Protection System™	
Widescreen display	<b>15.6"</b> (396mm) <b>HD (1366x768) color</b> , anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio	
Camera	HD720p resolution, wide view angle, low light sensitive, fixed focus, LED indicator	
Graphics	<b>AMD Radeon HD Graphics</b> in processor external analog monitor support via VGA DB-15 connector and digital monitor support via HDMI™ (supporting HDCP to output protected content); supports dual independent display; <i>Max external resolution: 1920x1600 (VGA) @60Hz; 1920x1080p (HDMI) @60Hz</i>	
Keyboard	6-row, spill-resistant, multimedia Fn keys, numeric keypad	
TrackPoint®	TrackPoint pointing device, Internet Scroll Bar <sup>13</sup>	
Touchpad	UltraNav™, wide touchpad below keyboard, Tap Zones, multi-touch	
ThinkLight™	None	
Dimensions <sup>3</sup>	<b>15.6W"</b> (WxDxH): 14.96" x 9.78" x 1.2-1.51"; 380mm x 248.5mm x 30.6-38.3mm	
Weight <sup>2</sup>	<b>6-cell:</b> from 5.69 lb (2.58kg); <b>9-cell:</b> from 6.04 lb (2.74kg)	
Case color	Matte black or Matte red (top), trimmed with a thin silver band (side); black bottom	
Case material	Acrylonitrile-Butadiene-Styrene (ABS) plastic	
Battery - type <sup>37</sup>	Lithium Ion 6-cell or 9-cell	
Battery - life <sup>10</sup>	<b>6-cell (48Whr):</b> up to 3.75 hr; <b>9-cell (94Whr):</b> up to 7.4 hr	
Chipset	<b>AMD A60M FCH</b>	
ExpressCard	One ExpressCard/34	
Multicard Reader	4-in-1 reader (MMC, SD, SDHC, SDXC)	
Ports	Three USB 2.0 (one powered), one USB 2.0/eSATA combo port, external monitor (VGA DB-15, HDMI), ethernet (RJ-45)	
PCIe Mini Card	One PCI Express Half Mini Card slot	
WLAN <sup>4</sup>	ThinkPad 11b/g/n, PCIe Half Mini Card, Realtek® chipset, 1x1	
Modem	None	
Bluetooth™	Bluetooth 3.0 wireless	
Ethernet	Realtek® RTL8111E Gigabit Network Connection	
Audio support	High Definition (HD) Audio, Conexant 20671 codec / stereo speakers, 1 watt x 2/ mono digital microphone, combo audio/mic jack	
Security	Power-on password, hard disk password, supervisor password, security keyhole	
Security chip	None	
Fingerprint reader	<i>Some:</i> UPEK Fingerprint reader on palm rest, swipe sensor	
Limited warranty <sup>12</sup>	<b>1-year</b> - depot repair service / service upgrades <sup>22</sup> available	

See footnotes for more detailed information

WE model(s) announced April 17, 2012; previous model(s) on August 9, 2011; January 17 or January 24, 2012

WE model(s) withdrawn effective July 2012

© Lenovo  
(G-GGR11-1) February 2013

# ThinkPad® Edge E525 1200 (AMD) - TopSeller (DOS) - withdrawn

Personal Systems Reference (PSREF)

Type-model	Processor	Memory	Wide-screen display	Camera	Disk SATA GB <sup>8</sup> rpm	PCIe Mini Card WLAN	Top color	Finger print reader	Blue-tooth	Bat-tery cells	Preload
1200-32G	A4-3300M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n	Matte black	None	Blue	6	DOS-Lic.
1200-3NG	A4-3300M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n	Matte black	Finger	Blue	6	DOS-Lic.

- **Small and medium business (SMB) model(s), part of the WE TopSeller™ Program**

Positioning Processor	<i>Sophisticated design with quality, durability and reliability for SMB customers; two spindles</i> <b>AMD Accelerated Processor A4-3300M</b> (dual-core, 1.90GHz, 2MB L2 cache), integrated AMD Radeon™ HD 6480G Graphics, AMD Turbo Core technology (up to 2.50GHz), integrated DDR3 memory controller (up to 1333MHz)		<b>Preloaded operating system<sup>20</sup></b> - DOS-Lic.
Memory	8GB max <sup>7</sup> / PC3-10600 1333MHz DDR3, non-parity, dual-channel capable, two 204-pin SO-DIMM sockets		
Optical SATA disk	DVD burner, 12.7mm high, fixed, not removable, tray-in Hard Disk Drive / SATA 3.0Gb/s, 2.5" wide, 7mm or 9.5mm high, removable, upgradable, Shock Mounted Hard Drive, Active Protection System™		
Widescreen display	<b>15.6"</b> (396mm) <b>HD (1366x768) color</b> , anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio		
Camera	HD720p resolution, wide view angle, low light sensitive, fixed focus, LED indicator		
Graphics	<b>AMD Radeon HD Graphics</b> in processor external analog monitor support via VGA DB-15 connector and digital monitor support via HDMI™ (supporting HDCP to output protected content); supports dual independent display; <i>Max external resolution: 1920x1600 (VGA)@60Hz; 1920x1080p (HDMI)@60Hz</i>		
Keyboard	6-row, spill-resistant, multimedia Fn keys, numeric keypad		
TrackPoint®	TrackPoint® pointing device, Internet Scroll Bar <sup>13</sup>		
Touchpad	UltraNav™, wide touchpad below keyboard, Tap Zones, multi-touch		
ThinkLight™	None		
Dimensions <sup>3</sup>	<b>15.6W"</b> (WxDxH): 14.96" x 9.78" x 1.2-1.51"; 380mm x 248.5mm x 30.6-38.3mm		
Weight <sup>2</sup>	<b>6-cell:</b> from 5.69 lb (2.58kg); <b>9-cell:</b> from 6.04 lb (2.74kg)		
Case color	Matte black or Matte red (top), trimmed with a thin silver band (side); black bottom		
Case material	Acrylonitrile-Butadiene-Styrene (ABS) plastic		
Battery - type <sup>37</sup>	Lithium Ion 6-cell or 9-cell		
Battery - life <sup>10</sup>	<b>6-cell (48Whr):</b> up to 3.75 hr; <b>9-cell (94Whr):</b> up to 7.4 hr		
Chipset	<b>AMD A60M FCH</b>		
ExpressCard	One ExpressCard/34		
Multicard Reader	4-in-1 reader (MMC, SD, SDHC, SDXC)		
Ports	Three USB 2.0 (one powered), one USB 2.0/eSATA combo port, external monitor (VGA DB-15, HDMI), ethernet (RJ-45)		
PCIe Mini Card	One PCI Express Half Mini Card slot		
WLAN <sup>4</sup>	11b/g/n, PCIe Half Mini Card, ThinkPad 11b/g/n, 1x1		
Modem	None		
Bluetooth™	Bluetooth 3.0 wireless		
Ethernet	Realtek® RTL8111E Gigabit Network Connection		
Audio support	High Definition (HD) Audio, Conexant 20671 codec / stereo speakers, 1 watt x 2/ mono digital microphone, combo audio/mic jack		
Security	Power-on password, hard disk password, supervisor password, security keyhole		
Security chip	None		
Fingerprint reader	<i>Some:</i> UPEK Fingerprint reader on palm rest, swipe sensor		
Limited warranty <sup>12</sup>	<b>1-year</b> - depot repair service / service upgrades <sup>22</sup> available		
			Supports ThinkVantage® technologies
			65-watt AC adapter RoHS-compliant International Warranty Service <sup>17</sup> 24 hour x 7 day <sup>18</sup> toll-free support during the warranty period <sup>12</sup>

See footnotes for more detailed information  
WE model(s) announced December 20, 2011; previous models on September 6, 2011  
WE model(s) withdrawn effective July 2012

© Lenovo  
(G-GGR11-2) February 2013