# ThinkPad<sub>®</sub>



Lenovo® ThinkPad Edge E530



Lenovo ThinkPad Edge E530



Lenovo ThinkPad Edge E530c



Lenovo ThinkPad Edge E530 and E530c with Numeric Keypad (Matte black, Matte red, Matte blue or Black textured)



Lenovo ThinkPad Edge E530



Lenovo ThinkPad Edge E530 without Numeric Keypad (Black aluminum)

Type-model	Processor	Memory	Wide- screen display	Camera	Dis SAT GB <sup>®</sup> r	Ά	PCIe PC Mini Card WLAN / BT	le Mini Ca WWAN /mSATA	rd Numeric Keypad	Top color	Finger print reader	tery	Preload	Ann date (mm/yy)
3259-BSU	i5-2450M	4GBx1	15.6" HD	720p	750G !	5400	Intel 2230 + BT	None	Numpad	Matte black	Finger	6	Pro 64	04/12
3259-BRU	i3-2350M	4GBx1	15.6" HD	720p	320G	7200	Intel 2230 + BT	None	None	Black alum	Finger	6	Pro 64	04/12
3259-78U	i3-2350M	4GBx1	15.6" HD	720p	320G	7200	TP 11b/g/n	None	Numpad	Matte black		6	Pro 64	04/12
3259-79U	i3-2350M	4GBx1	15.6" HD	720p	500G	7200	Intel 2230 + BT	None	Numpad	Matte black	Finger	6	Pro 64	04/12
3259-7AU	i5-2450M	4GBx1	15.6" HD	720p	500G	7200	Intel 2230 + BT	None	Numpad	Matte black	Finger	6	Pro 64	04/12
3259-7DU	i3-2350M	2GBx1	15.6" HD Glos	720p	320G !	5400	TP 11b/g/n	None	Numpad	Matte black		6	Prem 64	04/12
3259-7EU	i3-2350M	4+2GB	15.6" HD Glos	720p	500G !	5400	TP 11b/g/n + BT	None	Numpad	Matte black	Finger	6	Prem 64	04/12
3259-7FU	i5-2450M	4+2GB	15.6" HD Glos	720p	500G !	5400	TP 11b/g/n + BT	None	Numpad	Matte black	Finger	6	Prem 64	04/12
3259-7HU	i3-2350M	4GBx1	15.6" HD	720p	500G	7200	Intel 2230 + BT	None	None	Black alum	Finger	6	Pro 64	04/12
3259-7JU	i5-2450M	4GBx1	15.6" HD	720p	500G	7200	Intel 2230 + BT	16GB	None	Black alum	Finger	6	Pro 64	04/12
3259-ELU	i5-2450M	4GBx1	15.6" HD	720p	500G	7200	Intel 2230 + BT	None	None	Black alum	Finger	6	Pro 64	05/12

#### • Small and medium business (SMB) model(s), part of the US TopSeller™ Program

Positioning Processor	Sophisticated design with quality, durability and reliability for SMB customers; two spindles Intel® Core™ i3-2350M processor (dual-core, 2.30GHz, 3MB Cache), DDR3 memory controller (up to 1333MHz), HT technology Intel Core i5-2450M processor (dual-core, 2.50GHz, 3MB Cache), DDR3 memory controller (up to 1333MHz), Intel Turbo Boost 2.0 (3.10GHz), HT technology	Preloaded operating system <sup>20</sup> - Some: Genuine Windows® 7 Home Premium 64 - Some: Genuine Windows 7 Professional 64
Memory	16GB max <sup>7</sup> / PC3-12800 1600MHz DDR3, non-parity, dual-channel capable, two 204-pin SO-DIMM sockets * System automatically clocks down for processors with 1333MHz DDR3 memory controller	Ready to install applications <sup>14</sup> (only some listed)  • One Key Recovery Pro
Optical SATA disk mSATA™ SSD	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, Active Protection System™ Some: 16GB mSATA Solid State Drive (SSD), via PCIe Mini Card slot	Preloaded applications¹⁴ (only some listed)  • Access Connections™
Widescreen display	Some: 15.6" (396mm) HD (1366x768) color, anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio Some: 15.6" (396mm) HD (1366x768) color, VibrantView (glossy), LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio	TrueSuite Fingerprint Software (includes password manager function) ThinkVantage System Update ThinkVantage Power Manager
Camera Graphics	HD720p resolution, face track, low light sensitive, fixed focus, LED indicator  Intel HD Graphics 3000 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; Max external resolution: 2048x1536 (VGA) @75Hz; 1920x1200 (HDMI) @60Hz	ThinkVantage Tools     Lenovo SimpleTap     Norton™ Internet Security 2012     (30 days of virus definitions)     Adobe® Reader®     Skype™ for Windows
Keyboard  TrackPoint® Touchpad ThinkLight™	Matte black or Matte red (top): 6-row, spill-resistant, multimedia Fn keys, numeric keypad Black aluminum (top): 6-row, spill-resistant, multimedia Fn keys TrackPoint pointing device, Internet Scroll Bar¹³ UltraNav™, wide touchpad below keyboard, Tap Zones, multi-touch None	<ul> <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>
Dimensions <sup>3</sup>	Matte black or Matte red (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.16-1.39"; 377 x 245mm x 29.5-35.3mm  Black aluminum (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.12-1.35"; 377 x 245mm x 28.5-34.3mm	
Weight <sup>2</sup> Case color Case material	6-cell: from 5.4 lb (2.45kg)  Some: Matte black or Matte red (top), trimmed with a thin silver band (side); black bottom  Some: Black aluminum (top); black bottom  Matte black or Matte red (top): Acrylonitrile-Butadiene-Styrene (ABS) plastic	
Battery - type <sup>37</sup> Battery - life <sup>10</sup>	Black aluminum (top): Aluminum Lithium Ion 6-cell 6-cell (48Whr): up to 5.7 hr	
Chipset ExpressCard Multicard Reader Ports	Mobile Intel HM77 Express Chipset None 4-in-1 reader (MMC, SD, SDHC, SDXC) Three USB 3.0, one USB 2.0 (powered), external monitor (VGA DB-15, HDMI), ethernet (RJ-45)	
PCIe Mini Card WLAN⁴	Two PCI Express Mini Card slots  Some: 11b/g/n, PCIe Half Mini Card, ThinkPad 11b/g/n, 1x1  Some: 11b/g/n, PCIe Half Mini Card, ThinkPad 11b/g/n,  Wi-Fi + Bluetooth combo adapter, 1x1	Supports ThinkVantage® technologies
WWAN Modem Bluetooth™ Ethernet Audio support	Some: 11b/g/n, PCIe Half Mini Card, Intel Centrino® Wireless-N 2230, Wi-Fi + Bluetooth combo adapter, 2x2  None None Some: Bluetooth 4.0 wireless, integrated in selected WLAN PCIe Half Mini Card Realtek® RTL8111F Gigabit Network Connection High Definition (HD) Audio, Conexant 20671 codec / stereo speakers, 2 watt x 2/	65-watt AC adapter EPEAT™ Gold rating ENERGY STAR® 5.0-compliant RoHS-compliant International Warranty Service¹7 24 hour x 7 day¹8 toll-free support during the warranty period¹2
	Stereo digital microphone, combo audio/mic jack Power-on password, hard disk password, supervisor password, security keyhole None r Some: UPEK Fingerprint reader on palm rest, swipe sensor  1 1-year - depot repair service / service upgrades22 available	For compatible accessories, please go to O-E530 sheet; For Lenovo <sup>22</sup> service upgrade options, please go to S-EDGE sheet
toa warranty	1 your depot repair service / service appraises available	opilotio, picado go to o EDGE SHEET

Type-model Pro	ocessor	Memory	Wide- screen display	Camera	Dis SA GB <sup>8</sup>	TA	PC Mini (	Card		ard Numeric Keypad	Top co		Finger print reader	terv	terv	Preload (	Ann date
3259-7LU i7-3 3259-7CU i7-3 3259-EMU i7-3 3259-DWU i5-3 3259-DVU i5-3 3259-DTU i5-3 3259-7BU i5-3 3259-7GU i5-3 3259-7KU i5-3 3259-7KU i5-3 3259-7KU i5-3	612QM 612QM 612QM 6210M 6210M 6210M 6210M 6210M 6210M 6210M 6210M	4GBx1 4GBx1 4GBx1 4H2GB 4H2GB 4H2GB 4H2GB 4H2GB 4H2GB 4H2GB 4H2GB 4H2GB 4H2GB 4H2GB 4H2GB	15.6" HD 15.6" HD Glos 15.6" HD Glos	720p 720p 720p 720p 720p 720p 720p 720p	500G 500G 500G 500G 750G 500G 500G 500G	7200 7200 7200 7200 7200 5400 7200 7200 7200 7200 7200 7200	Intel 223 Intel 223 Intel 223 Intel 223 Intel 223 Intel 223 Intel 223 TP 11b/ Intel 223 Intel 223 Intel 223	30 + BT 30 + BT 30 + BT 30 + BT 30 + BT 30 + BT 30 + BT (g/n + B 30 + BT 30 + BT	16GB 16GB 16GB 1	None Numpad None None None None Numpad Numpad None None	Black a Matte b Black a Black a Black a Black a Matte b Matte b Black a Black a	lum lack lum lum lum lum lum lack lack lum	Finger Finger Finger Finger Finger Finger Finger Finger Finger Finger Finger	6 6 6 6 6 6 6 6 6	62 62 62 48 48 48 48 48 48	Pro 64 Pro 64 Pro 64 Pro 64 Pro 64 Prem 64 Prem 64 Prem 64 Pro 64	05/12 05/12 05/12 06/12 06/12 06/12 06/12 06/12 06/12 06/12 06/12
	3110M 3110M	4GBx1	15.6" HD 15.6" HD	720p 720p	500G 500G	7200	Intel 223	30 + BT	-	Numpad None	Black a		Finger Finger			Pro 64 Pro 64	07/12 07/12
		• Sma	all and medium	busines	ss (SMB	) mod	el(s), par	t of the	US TopSe	eller™ Pro	gram						
Positioning Processor	Intel® DDR3 Intel ( DDR3 Intel (	Core™ i3 B memory Core i5-3 B memory Core i7-3	design with qual 3-3110M process controller (up to 210M process controller (up to 612QM proces controller (up to	ssor (d o 1600N or (dual o 1600N sor (qu	ual-cor ⁄/Hz), H l-core, ⁄/ ⁄/Hz), In ad-core	e, 2.40 T tech 2.50G tel Tur e, 2.10	OGHŹ, 3N Inology Hz, 3MB 'bo Boos OGHz, 6N	Cache t 2.0 (3.	he), ), .10GHz), he),	HT techno	ology	- Soil	me: Ge Ho me: Ge Pr l <b>y to in</b>	enuin ome I enuin ofess stall	e Wi Prem e Wi siona	system indows® 7 nium 64 indows 7 il 64 lications	7
Memory	16GB	max <sup>7</sup> / P	C3-12800 1600 apable, two 204	MHz DI	DR3, no	n-pari	ty,				- 37	• On	listed) e Key l	Reco	,		
Optical SATA disk	DVD I Hard	ourner, 12 Disk Drive	2.7mm high, fixe e / SATA 3.0Gb/ gradable, Active	ed, not r 's, 2.5" \	emovat vide, 7r	ole, tra nm or	y-in	nigh,				<ul><li>listed</li><li>Acc</li></ul>	) cess C	onne	ction	<b>ons</b> ¹⁴ (onl s™ nt Softwa	
mSATA™ SSD			mSATA Solid Sta		,	, .		i Card s	slot			(inc	cludes			manage	
Widescreen display		LED ba 2. <b>15.6"</b> (3	396mm) <b>HD (136</b> cklight, 220 nits 396mm) <b>HD (136</b> cklight, 220 nits	, 16:9 a <b>66x768</b> )	spect ra	atio, 50 Vibrai	00:1 cont ntView (g	lossy),				function) ThinkVantage System Update ThinkVantage Power Manager ThinkVantage Tools					
Camera		0p resolu	tion, face track,	low ligh	nt sensi							<ul><li>Ler</li></ul>	novo Si	mple	Tap		112
Graphics	exterr digital suppo	nal analog I monitor : orts dual i	hics 4000 in programments  monitor suppo support via HDN ndependent dis esolution: 2048x	rt via V0 ∕II™ (su play;	GA DB- pporting	g HDC	P to outp	out prot		,.		<ul> <li>Norton™ Internet Security 2012 (30 days of virus definitions)</li> <li>Adobe® Reader®</li> <li>Skype™ for Windows</li> <li>Corel® WinDVD® (DVD±RW)</li> </ul>					
Keyboard			Matte red (top):	6-rov	v, spill-r	esista	nt, multin	nedia F	n keys, nı		/pad		rel Burı /D±RW		w™ L	enovo E	dition
TrackPoint® Touchpad ThinkLight™	Trackl		m (top): hting device, Inte le touchpad belo	ernet Sc	roll Bar	-13	nt, multin nes, mult		n keys			• Co		Ó Mo		actory® Le	enovo
Dimensions <sup>3</sup>		black or	Matte red (top): m (top):	377 x 15.6\	k 245mı N" (Wx	m x 29 DxH):	).5-35.3m 14.84" x	nm 9.65" x	1.16-1.39 1.12-1.39	,							
Weight <sup>2</sup> Case color	Some	e: Matte b	1 lb (2.45kg) black or Matte re aluminum (top);	ed (top),	trimme		3.5-34.3m a thin si		nd (side);	black botte	om						
Case material	Matte Black	black or aluminum	Matte red`(top): n (top):	Acry		-Butad	liene-Sty	rene (A	BS) plast	ic							
Battery - type <sup>37</sup> Battery - life <sup>10</sup>	6-cell		ell up to 5.7 hr up to 7.5 hr														
Chipset ExpressCard	None		M77 Express C	•													
Multicard Reade Ports	Three extern	USB 3.0 nal monito	MMC, SD, SDHO , one USB 2.0 ( or (VGA DB-15,	powere HDMI),	d),	et (RJ-	-45)										
PCIe Mini Card WLAN <sup>4</sup>	Some Some	e: 11b/g/r Wi-Fi + e: 11b/g/r Wi-Fi +	ss Mini Card slon, PCIe Half Min Bluetooth combon, PCIe Half Min Bluetooth combon	ii Card, oo adap i Card,	ter, 1x1 Intel Ce	entrino		s-N 223	30,			65-wa	orts Thatt AC a	adap	ter	ge® techn	ologies
WWAN Modem Bluetooth™ Ethernet Audio support	Realte High I Stere	ooth 4.0 w ek® RTL8 Definition o digital n	vireless, integrat 111F Gigabit No (HD) Audio, Co nicrophone, com	etwork ( nexant nbo aud	Connec 20671 ( io/mic j	tion codec ack	/ stereo s	speakei	rs, 2 watt			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> For compatible accessories, please					
Security Security chip Fingerprint read	None		word, hard disk rint reader on pa				•	ord, sec	urity keyh	ole		go to	O-E53	0 she	eet;		ease
Limited warranty			<u> </u>													upgrade S-EDGE	sheet
					, ,							_					

## ThinkPad® Edge E530 3259 (Intel) - TopSeller (Windows 8) - withdrawn Product Specifications Reference (PSREF)

Type-model	Processor	Memory	Wide- screen display	Camera	Disk SATA GB <sup>®</sup> rpm	PCIe PC Mini Card WLAN / BT	le Mini C WWAN /mSATA	ard Numeric Keypad	Top color	Finger I print t reader o	tery	tery	Preload	Ann date (mm/yy)
3259-TEU	i5-3210M	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger	6	48	Win8 64	10/12
3259-TFU	i3-3110M	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger	6	48	Win8 Pro64	10/12
3259-TGU	i5-3210M	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger	6	48	Win8 Pro64	10/12
3259-THU	i3-3110M	4GBx1	15.6" HD	720p	320G 7200	Intel 2230 + BT	None	Numpad	Matte black	None	6	48	Win8 Pro64	10/12
3259-TKU	i5-3210M	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	16GB	None	Black alum	Finger	6	62	Win8 Pro64	10/12
3259-TLU	i3-3110M	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	None	Black alum	Finger	6	48	Win8 Pro64	10/12

#### $\bullet$ Small and medium business (SMB) model(s), part of the US TopSeller $^{\text{\tiny TM}}$ Program

Positioning Processor	Sophisticated design with quality, durability and reliability for SMB customers; two spindles Intel® Core™ i3-3110M processor (2 cores, 2.40GHz, 3MB cache), Intel HD Graphics 4000, DDR3 memory controller (up to 1600MHz), HT technology Intel Core i5-3210M processor (2 cores, 2.50GHz, 3MB cache), Intel HD Graphics 4000, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (3.10GHz), HT technology	Preloaded operating system <sup>20</sup> - Some: Windows® 8 64-bit - Some: Windows 8 Pro 64-bit Preloaded applications <sup>14</sup> (only some
Memory	16GB max <sup>7</sup> / PC3-12800 1600MHz DDR3, non-parity, dual-channel capable, two 204-pin SO-DIMM sockets	listed)  • Lenovo Support  • Lenovo Companion
Optical SATA disk mSATA™ SSD	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, Active Protection System™ Some: 16GB mSATA Solid State Drive (SSD), via PCIe Mini Card slot	Lenovo Cloud Storage     Password Manager     Fingerprint Software (fingerprint models)
Widescreen display Camera	15.6" (396mm) HD (1366x768) color, anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio HD720p resolution, face track, low light sensitive, fixed focus, LED indicator	ThinkVantage System Update     Norton™ Internet Security     (30 days of virus definitions)     Microsoft Office preloaded;
Graphics	Intel HD Graphics 4000 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;  Max external resolution: 2048x1536 (VGA)@75Hz; 1920x1200 (HDMI)@60Hz	purchase a product key to activate  • Skype™
Keyboard  TrackPoint®  Touchpad  ThinkLight™	Matte black or Matte red (top): 6-row, spill-resistant, multimedia Fn keys, numeric keypad Black aluminum (top): 6-row, spill-resistant, multimedia Fn keys TrackPoint pointing device, Internet Scroll Bar¹³ UltraNav™, wide touchpad below keyboard, Tap Zones, multi-touch None	
Dimensions <sup>3</sup>	Matte black or Matte red (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.16-1.39"; 377 x 245mm x 29.5-35.3mm  Black aluminum (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.12-1.35"; 377 x 245mm x 28.5-34.3mm	
Weight <sup>2</sup> Case color  Case material  Battery - type <sup>37</sup> Battery - life <sup>10</sup>	6-cell: from 5.4 lb (2.45kg)  Some: Matte black or Matte red (top), trimmed with a thin silver band (side); black bottom  Some: Black aluminum (top); black bottom  Matte black or Matte red (top): Acrylonitrile-Butadiene-Styrene (ABS) plastic  Black aluminum (top): Aluminum  Lithium lon 6-cell  6-cell (48Whr): up to 5.7 hr	
Chipset ExpressCard Multicard Reader Ports	6-cell (62Whr): up to 7.5 hr  Mobile Intel HM77 Express Chipset None 4-in-1 reader (MMC, SD, SDHC, SDXC) Three USB 3.0, one USB 2.0 (powered), external monitor (VGA DB-15, HDMI), ethernet (RJ-45)	
PCIe Mini Card WLAN <sup>4</sup>	Two PCI Express Mini Card slots 11b/g/n, PCIe Half Mini Card, Intel Centrino® Wireless-N 2230, Wi-Fi + Bluetooth combo adapter, 2x2	Supports ThinkVantage® technologies 65-watt AC adapter
WWAN Modem Bluetooth™ Ethernet Audio support	None None Bluetooth 4.0 wireless, integrated in selected WLAN PCIe Half Mini Card Realtek® RTL8111F Gigabit Network Connection High Definition (HD) Audio, Conexant 20671 codec / stereo speakers, 2 watt x 2/ Stereo digital microphone, combo audio/mic jack	EPEAT™ Gold rating ENERGY STAR® 5.0-compliant RoHS-compliant International Warranty Service¹7 24 hour x 7 day¹8 toll-free support during the warranty period¹2
Security Security chip Fingerprint reader	None: UPEK Fingerprint reader on palm rest, swipe sensor	For compatible accessories, please go to O-E530 sheet;
	1-year - depot repair service / service upgrades <sup>22</sup> available	For Lenovo <sup>22</sup> service upgrade options, please go to S-EDGE sheet

Type-model	Processor	Memory	Wide- screen display	Camera	Disk SATA GB <sup>®</sup> rpm	PCIe PC Mini Card WLAN / BT		ard Numeric Keypad	Top color	Finger Bat- Bat- print tery tery reader cells /Wh		Ann date (mm/yy)
6272-4SU	i3-3120M	4GBx1	15.6" HD	720p	320G 7200	Intel 2230 + BT	None	Numpad	Matte black	None 6 48	Win8 Pro64	10/12
6272-4RU	i3-3120M	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger 6 48	Win8 Pro64	10/12
6272-4TU	i3-3120M	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	None	Black alum	Finger 6 48	Win8 Pro64	10/12
6272-4GU	i5-3210M	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger 6 48	Win7 Pro64	10/12
6272-4FU	i3-3120M	4GBx1	15.6" HD	720p	320G 7200	Intel 2230 + BT	None	Numpad	Matte black	None 6 48	Win7 Pro64	10/12
6272-4JU	i5-3210M	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	16GB	None	Black alum	Finger 6 62	Win7 Pro64	10/12
6272-4HU	i3-3120M	4GBx1	15.6" HD	720p	320G 7200	Intel 2230 + BT	None	None	Black alum	Finger 6 48	Win7 Pro64	10/12
6272-55U	i7-3632QM	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger 6 62	Win7 Pro64	11/12
6272-53U	i7-3612QM	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger 6 48	Win8 Pro64	11/12
6272-52U	i7-3612QM	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger 6 48	Win7 Pro64	11/12
6272-54U	i5-3210M	4+2GB	15.6" HD Glos	3 720p	750G 5400	Intel 2230 + BT	None	None	Black alum	Finger 6 48	Win8 Pro64	11/12
6272-6HU	i5-3210M	4+2GB	15.6" HD Glos	3 720p	500G 7200	Intel 2230 + BT	None	None	Black alum	Finger 6 48	Win8 Pro64	12/12

Positioning Processor	Sophisticated design with quality, durability and reliability for SMB customers; two spindles Intel® Core™ i3-3120M processor (2 cores, 2.50GHz, 3MB cache), Intel HD Graphics 4000, DDR3 memory controller (up to 1600MHz), HT technology Intel Core i5-3210M processor (2 cores, 2.50GHz, 3MB cache), Intel HD Graphics 4000, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (3.10GHz), HT technology Intel Core i7-3612QM processor (4 cores, 2.10GHz, 6MB cache), Intel HD Graphics 4000, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (3.10GHz), HT technology Intel Core i7-3632QM processor (4 cores, 2.20GHz, 6MB cache), Intel HD Graphics 4000, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (3.20GHz), HT technology	Preloaded operating system <sup>20</sup> - Some: Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 8 Pro 64-bit - Some: Windows 8 Pro 64-bit Preloaded applications (only some listed) - Windows 7 models
Memory	16GB max <sup>7</sup> / PC3-12800 1600MHz DDR3, non-parity, dual-channel capable, two 204-pin SO-DIMM sockets	• Access Connections™     • ThinkVantage Power Manager
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, Active Protection System™	ThinkVantage Tools Lenovo SimpleTap Adobe® Reader®
mSATA™ SSD Widescreen display Camera	Some: 16GB mSATA Solid State Drive (SSD), via PCIe Mini Card slot  Some: 15.6" (396mm) HD (1366x768) color, anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio  Some: 15.6" (396mm) HD (1366x768) color, VibrantView (glossy), LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio  HD720p resolution, face track, low light sensitive, fixed focus, LED indicator	Windows 8 models     Lenovo Support     Lenovo Companion     Lenovo Cloud Storage
Graphics	Intel HD Graphics 4000 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;  Max external resolution: 2048x1536 (VGA)@75Hz; 1920x1200 (HDMI)@60Hz	- All models  • ThinkVantage System Update  • Norton™ Internet Security (30 days of virus definitions)  • Skype™  • Microsoft Office preloaded;
Keyboard  TrackPoint®  Touchpad  ThinkLight™	Matte black or Matte red (top): 6-row, spill-resistant, multimedia Fn keys, numeric keypad Black aluminum (top): 6-row, spill-resistant, multimedia Fn keys TrackPoint pointing device, Internet Scroll Bar¹³ UltraNav™, wide touchpad below keyboard, Tap Zones, multi-touch None	purchase a product key to activate
Dimensions <sup>3</sup>	Matte black or Matte red (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.16-1.39"; 377 x 245mm x 29.5-35.3mm  Black aluminum (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.12-1.35"; 377 x 245mm x 28.5-34.3mm	
Weight <sup>2</sup> Case color Case material Battery - type <sup>37</sup> Battery - life <sup>10</sup>	6-cell: from 5.4 lb (2.45kg)  Some: Matte black or Matte red (top), trimmed with a thin silver band (side); black bottom  Some: Black aluminum (top); black bottom  Matte black or Matte red (top): Acrylonitrile-Butadiene-Styrene (ABS) plastic  Black aluminum (top): Aluminum  Lithium lon 6-cell  6-cell (48Whr): up to 5.7 hr  6-cell (62Whr): up to 7.5 hr	
Chipset ExpressCard Multicard Reader Ports	Mobile Intel HM77 Express Chipset None 4-in-1 reader (MMC, SD, SDHC, SDXC) Three USB 3.0, one USB 2.0 (powered), external monitor (VGA DB-15, HDMI), ethernet (RJ-45)	
PCIe Mini Card WLAN <sup>4</sup> WWAN Modem Bluetooth™ Ethernet Audio support	Two PCI Express Mini Card slots 11b/g/n, PCIe Half Mini Card, Intel Centrino® Wireless-N 2230, Wi-Fi + Bluetooth combo adapter, 2x2 None None Bluetooth 4.0 wireless, integrated in selected WLAN PCIe Half Mini Card Realtek® RTL8111F Gigabit Network Connection High Definition (HD) Audio, Conexant 20671 codec / stereo speakers, 2 watt x 2/ Stereo digital microphone, combo audio/mic jack	Supports ThinkVantage® technologies 65-watt AC adapter EPEAT™ Gold rating ENERGY STAR® 5.0-compliant RoHS-compliant International Warranty Service¹7 24 hour x 7 day¹8 toll-free support during the warranty period¹²
Security Security chip	Power-on password, hard disk password, supervisor password, security keyhole None Some: UPEK Fingerprint reader on palm rest, swipe sensor	For compatible accessories, please go to O-E530 sheet;
	1-year - depot repair service / service upgrades <sup>22</sup> available	For Lenovo <sup>22</sup> service upgrade options, please go to S-EDGE sheet

Type-model	Processor	Memory	Wide- screen display	Camera	Disk SATA GB <sup>®</sup> rpm	PCle PC Mini Card WLAN / BT	Cle Mini C WWAN /mSATA	ard Numeric Keypad	Top color	Finger print reader	tery to	ery	Preload	Ann date (mm/yy)
6272-7VU	i3-3130M	4GBx1	15.6" HD	720p	320G 7200	Intel 2230 + BT	None	Numpad	Matte black	None	6 4	8	Win7 Pro64	02/13
6272-7UU	i5-3230M	4+2GB	15.6" HD	720p	750G 5400	Intel 2230 + BT	None	Numpad	Matte black	Finger	6 4	8	Win7 Pro64	02/13
6272-7TU	i5-3230M	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger	6 4	8	Win7 Pro64	02/13
6272-8DU	i5-3210M	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	None	Black alum	Finger	6 4	8	Win7 Pro64	03/13
6272-8CU	i3-2348M	4GBx1	15.6" HD	720p	320G 7200	Intel 2230 + BT	None	None	Black alum	Finger	6 4	8	Win7 Pro64	03/13
6272-8MU	i3-2348M	4GBx1	15.6" HD	720p	320G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger	6 4	8	Win8 Pro64	04/13
6272-8LU	i3-2348M	4GBx1	15.6" HD	720p	320G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger	6 4	8	Win7 Pro64	04/13
6272-8KU	i3-2348M	2GBx1	15.6" HD	720p	320G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger	6 4	8	Win7 Pro64	04/13
6272-64U	i3-2348M	4GBx1	15.6" HD	720p	500G 7200	Intel 2230 + BT	None	Numpad	Matte black	Finger	6 4	8	Win7 Pro64	04/13

Positioning Processor	Sophisticated design with quality, durability and reliability for SMB customers; two spindles Intel® Core™ i3-2348M processor (2 cores, 2.30GHz, 3MB cache), Intel HD Graphics 3000 DDR3 memory controller (up to 1333MHz), HT technology Intel Core i3-3130M processor (2 cores, 2.60GHz, 3MB cache), Intel HD Graphics 4000, DDR3 memory controller (up to 1600MHz), HT technology Intel Core i5-3210M processor (2 cores, 2.50GHz, 3MB cache), Intel HD Graphics 4000, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (3.10GHz), HT technology Intel Core i5-3230M processor (2 cores, 2.60GHz, 3MB cache), Intel HD Graphics 4000, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (3.20GHz), HT technology	Preloaded operating system <sup>20</sup> - Some: Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 8 Pro 64-bit - Some: Windows 8 Pro 64-bit Preloaded applications (only some listed) - Windows 7 models
Memory	16GB max <sup>7</sup> / PC3-12800 1600MHz DDR3, non-parity, dual-channel capable, two 204-pin SO-DIMM sockets	<ul> <li>Access Connections™</li> <li>ThinkVantage Power Manager</li> </ul>
Optical SATA disk mSATA™ SSD	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, Active Protection System™ None	ThinkVantage Tools Lenovo SimpleTap Adobe® Reader®
Widescreen display Camera	15.6" (396mm) HD (1366x768) color, anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio HD720p resolution, face track, low light sensitive, fixed focus, LED indicator	- Windows 8 models     Lenovo Support     Lenovo Companion     Lenovo Mobile Access
Graphics	Intel HD Graphics 3000 or Intel HD Graphics 4000 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;  Max external resolution: 2048x1536 (VGA)@75Hz; 1920x1200 (HDMI)@60Hz	<ul> <li>Lenovo Cloud Storage</li> <li>All models</li> <li>ThinkVantage System Update</li> <li>Norton™ Internet Security</li> </ul>
Keyboard  TrackPoint®  Touchpad  ThinkLight™	Matte black or Matte red (top): 6-row, spill-resistant, multimedia Fn keys, numeric keypad Black aluminum (top): 6-row, spill-resistant, multimedia Fn keys TrackPoint pointing device, Internet Scroll Bar¹³ UltraNav™, wide touchpad below keyboard, Tap Zones, multi-touch None	(30 days of virus definitions) • Skype™ • Microsoft Office preloaded; purchase a product key to activate
Dimensions <sup>3</sup>	Matte black or Matte red (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.16-1.39"; 377 x 245mm x 29.5-35.3mm  Black aluminum (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.12-1.35"; 377 x 245mm x 28.5-34.3mm	
Weight <sup>2</sup> Case color Case material	6-cell: from 5.4 lb (2.45kg) Some: Matte black or Matte red (top), trimmed with a thin silver band (side); black bottom Some: Black aluminum (top); black bottom Matte black or Matte red (top): Acrylonitrile-Butadiene-Styrene (ABS) plastic	
Battery - type <sup>37</sup> Battery - life <sup>10</sup>	Black aluminum (top): Aluminum Lithium Ion 6-cell 6-cell (48Whr): up to 5.7 hr 6-cell (62Whr): up to 7.5 hr	
Chipset ExpressCard Multicard Reader Ports	Mobile Intel HM77 Express Chipset None 4-in-1 reader (MMC, SD, SDHC, SDXC) Three USB 3.0, one USB 2.0 (powered), external monitor (VGA DB-15, HDMI), ethernet (RJ-45)	
PCIe Mini Card WLAN <sup>4</sup>	Two PCI Express Mini Card slots 11b/g/n, PCIe Half Mini Card, Intel Centrino® Wireless-N 2230,	Supports ThinkVantage® technologies
WWAN Modem Bluetooth™ Ethernet Audio support	None Bluetooth 4.0 wireless, integrated in selected WLAN PCIe Half Mini Card Realtek® RTL8111F Gigabit Network Connection High Definition (HD) Audio, Conexant 20671 codec / stereo speakers, 2 watt x 2/ Stereo digital microphone, combo audio/mic jack	65-watt AC adapter EPEAT™ Gold rating ENERGY STAR® 5.0-compliant RoHS-compliant International Warranty Service¹ 24 hour x 7 day¹8 toll-free support during the warranty period¹²
Security Security chip Fingerprint reader	None: UPEK Fingerprint reader on palm rest, swipe sensor	For compatible accessories, please go to O-E530 sheet;
	1-year - depot repair service / service upgrades <sup>22</sup> available	For Lenovo <sup>22</sup> service upgrade options, please go to S-EDGE sheet

### ThinkPad® Edge E530 6272 (Intel) - Optimus (T) - W8 - withdrawn

Product Specifications Reference (PSREF)

Wide- Disk PCIe PCIe Mini Card Finger Bat- Ann SATA Mini Card WWAN Numeric print tery tery date
Type-model Processor Memory display Camera GB<sup>8</sup> rpm WLAN / BT /mSATA SIM card Keypad Top color reader cells /Wh Preload (mm/yy)

6272-4PU i5-3210M 4GBx1 15.6" HD+ 720p 500G 7200 Intel 2230 + BT None None Numpad Matte black Finger 6 62 Win7 Pro64 10/12

 $\bullet \ Small \ and \ medium \ business \ (SMB) \ model(s), part \ of \ the \ US \ Top Seller^{\text{\tiny{TM}}} \ Program$ 

Positioning Processor	Sophisticated design with quality, durability and reliability for SMB customers; two spindles Intel® Core™ i5-3210M processor (2 cores, 2.50GHz, 3MB cache), Intel HD Graphics 4000, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (3.10GHz), HT technology	Preloaded operating system <sup>20</sup> - Windows® 7 Professional 64 preinstalled through downgrade
Memory	16GB max <sup>7</sup> / PC3-12800 1600MHz DDR3, non-parity, dual-channel capable, two 204-pin SO-DIMM sockets	rights in Windows 8 Pro 64-bit  Ready to install applications <sup>14</sup> (only
Optical SATA disk mSATA™ SSD	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, Active Protection System™ None	some listed)  • One Key Recovery Pro  Preloaded applications <sup>14</sup> (only some listed)
Widescreen display	Some: 15.6" (396mm) HD (1366x768) color, anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio Some: 15.6" (396mm) HD+ (1600x900) color, anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio HD720p resolution, face track, low light sensitive, fixed focus, LED indicator	Access Connections™     TrueSuite Fingerprint Software (includes password manager function)     ThinkVantage System Update
Graphics	NVIDIA® Optimus™ technology, auto-switch between discrete and integrated graphics, Intel HD Graphics 4000 in processor, and NVIDIA GeForce® 610M, PCI Express® x16, 1GB memory, DirectX® 11, NVIDIA PureVideo® HD technology, External monitor support via analog VGA DB-15 connector / digital HDMI connector Max external resolution: 2048x1536 (VGA) @75Hz; 1920x1200 (HDMI) @60Hz	<ul> <li>ThinkVantage Power Manager</li> <li>ThinkVantage Tools</li> <li>Lenovo Simple Tap</li> <li>Norton™ Internet Security 2012 (30 days of virus definitions)</li> <li>Adobe® Reader®</li> <li>Skype™</li> </ul>
Keyboard	Matte black, Matte red or Matte blue (top): 6-row, spill-resistant, multimedia Fn keys, numeric keypad	Corel® WinDVD® (DVD±RW)
TrackPoint <sup>®</sup> Touchpad ThinkLight™	TrackPoint pointing device, Internet Scroll Bar¹³ UltraNav™, wide touchpad below keyboard, Tap Zones, multi-touch None	Corel Burn.Now™ Lenovo Edition (DVD±RW)     Corel DVD MovieFactory® Lenovo Edition (DVD±RW)
Dimensions <sup>3</sup>	Matte black, Matte red or Matte blue (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.16-1.39"; 377 x 245mm x 29.5-35.3mm	Microsoft Office preloaded; purchase a product key to activate
Weight <sup>2</sup> Case color Case material Battery - type <sup>37</sup> Battery - life <sup>10</sup>	6-cell: from 5.47 lb (2.48kg) Matte black, Matte red or Matte blue (top), trimmed with a thin silver band (side); black bottom Acrylonitrile-Butadiene-Styrene (ABS) plastic Lithium Ion 6-cell 6-cell (62Whr): up to 7.3 hr	F
Chipset ExpressCard Multicard Reader Ports	Mobile Intel HM77 Express Chipset None 4-in-1 reader (MMC, SD, SDHC, SDXC) Three USB 3.0, one USB 2.0 (powered), external monitor (VGA DB-15, HDMI), ethernet (RJ-45)	
PCIe Mini Card WLAN <sup>4</sup>	Two PCI Express Mini Card slots 11b/g/n, PCIe Half Mini Card, Intel Centrino® Wireless-N 2230, Wi-Fi + Bluetooth combo adapter, 2x2	Supports ThinkVantage® technologies  90-watt AC adapter
WWAN Modem Bluetooth™ Ethernet Audio support	None None Bluetooth 4.0 wireless, integrated in WLAN PCIe Half Mini Card Realtek® RTL8111F Gigabit Network Connection High Definition (HD) Audio, Conexant 20671 codec / stereo speakers, 2 watt x 2/	EPEAT™ Gold rating ENERGY STAR® 5.0-compliant RoHS-compliant International Warranty Service¹ <sup>7</sup> 24 hour x 7 day¹ <sup>8</sup> toll-free support during the warranty period¹²
Security Security chip	Stereo digital microphone, combo audio/mic jack Power-on password, hard disk password, supervisor password, security keyhole None	For compatible accessories, please go to O-E530 sheet;
	r UPEK Fingerprint reader on palm rest, swipe sensor  2 1-year - depot repair service / service upgrades <sup>22</sup> available	For Lenovo <sup>22</sup> service upgrade options, please go to S-EDGE sheet
	- juni appet open collino / collino appliados available	, ,, , , , , , , , , , , , , , , , , , ,

See footnotes for more detailed information US model(s) announced October 23, 2012 US model(s) withdrawn effecive July 2013

© Lenovo (GLN1-5) December 2013

Type-model	Processor	Memory	Wide- screen display	Camera	Disk SATA GB <sup>®</sup> rpm	PCIe P( Mini Card WLAN / BT	Cle Mini Ca WWAN /mSATA	rd Numeric Keypad	Top color	Finger print reader	Bat- tery cells	Preload	Ann date (mm/yy)
3366-2YU	i3-2328M	4GBx1	15.6" HD	0.3M	320G 5400	TP 11b/g/n	None	Numpad	Black textured	None	6	Pro 64	08/12
3366-2WU	i3-2328M	4GBx1	15.6" HD	0.3M	500G 5400	TP 11b/g/n	None	Numpad	Black textured	None	6	Pro 64	08/12
3366-2UU	i3-2328M	2GBx1	15.6" HD	0.3M	320G 5400	TP 11b/g/n	None	Numpad	Black textured	None	6	Pro 64	08/12

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

Positioning Processor	Sophisticated design with quality, durability and reliability for SMB customers; two spindles Intel® Core™ i3-2328M processor (dual-core, 2.20GHz, 3MB Cache), DDR3 memory controller (up to 1333MHz), HT technology	Preloaded operating system <sup>20</sup> - Genuine Windows 7 Professional 64
Memory	16GB max <sup>7</sup> / PC3-12800 1600MHz DDR3, non-parity, dual-channel capable, two 204-pin SO-DIMM sockets * System automatically clocks down for processors with 1333MHz DDR3 memory controller	Ready to install applications <sup>14</sup> (only some listed)  • One Key Recovery Pro
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, Active Protection System™	Preloaded applications¹⁴ (only some listed)  • Access Connections™
mSATA™ SSD	None	<ul> <li>TrueSuite Fingerprint Software</li> </ul>
Widescreen display Camera	15.6" (396mm) HD (1366x768) color, anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio Camera on top of screen, 0.3-megapixel, fixed focus, low light sensitive, LED indicator	(includes password manager function)  ThinkVantage System Update
Graphics	Intel HD Graphics 3000 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; Max external resolution: 2048x1536 (VGA)@75Hz; 1920x1200 (HDMI)@60Hz	<ul> <li>ThinkVantage Power Manager</li> <li>ThinkVantage Tools</li> <li>Lenovo SimpleTap</li> <li>Norton™ Internet Security 2012         <ul> <li>(30 days of virus definitions)</li> </ul> </li> <li>Adobe® Reader®</li> </ul>
Keyboard TrackPoint® Touchpad ThinkLight™	Black textured (top):  6-row, spill-resistant, multimedia Fn keys, numeric keypad TrackPoint pointing device, Internet Scroll Bar¹³  UltraNav™, wide touchpad below keyboard, Tap Zones, multi-touch None	Skype™ for Windows     Corel® WinDVD® (DVD±RW)     Corel Burn.Now™ Lenovo Edition     (DVD±RW)
Dimensions <sup>3</sup>	Black textured (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.16-1.39"; 377 x 245mm x 29.5-35.3mm	<ul> <li>Corel DVD MovieFactory® Lenovo Edition (DVD±RW)</li> </ul>
Weight <sup>2</sup> Case color Case material Battery - type <sup>37</sup> Battery - life <sup>10</sup>	6-cell: from 5.4 lb (2.45kg) Black textured (top); black bottom Black textured (top): Acrylonitrile-Butadiene-Styrene (ABS) plastic Lithium lon 6-cell 6-cell (48Whr): up to 5.7 hr	
Chipset	Mobile Intel HM77 Express Chipset	
ExpressCard	None	
Multicard Reader		
Ports	Three USB 3.0, one USB 2.0 (powered),	
	external monitor (VGA DB-15, HDMI), ethernet (RJ-45)	Supports ThinkVantage® technologies
PCIe Mini Card WLAN <sup>4</sup> WWAN	Two PCI Express Mini Card slots 11b/g/n, PCIe Half Mini Card, ThinkPad 11b/g/n, 1x1 None	65-watt AC adapter EPEAT™ Gold rating ENERGY STAR® 5.0-compliant
Modem	None	RoHS-compliant
Bluetooth™	None	International Warranty Service <sup>17</sup>
Ethernet	Realtek® RTL8111F Gigabit Network Connection	24 hour x 7 day18 toll-free support
Audio support	High Definition (HD) Audio, Conexant 20671 codec / stereo speakers, 2 watt x 2/ Stereo digital microphone, combo audio/mic jack	during the warranty period <sup>12</sup>
Security	Power-on password, hard disk password, supervisor password, security keyhole	For compatible accessories, please
Security chip	None	go to O-E530 sheet;
Fingerprint reader		,
	<sup>2</sup> 1-year - depot repair service / service upgrades <sup>22</sup> available	For Lenovo <sup>22</sup> service upgrade options, please go to S-EDGE sheet

See footnotes for more detailed information US model(s) announced August 7, 2012 US model(s) withdrawn effective December 31, 2013

(GLN1c-1) January 2014

Type-model	Processor	Memory	Wide- screen display	Camera	Dis SAT GB <sup>®</sup> r	Ά	PCIe PC Mini Card WLAN / BT		ard Numeric Keypad	Top color	Finger print reader	tery	Preload	Ann date (mm/yy)
3366-33U	i3-2328M	4GBx1	15.6" HD	720p	500G	5400	Intel 2230 + BT	None	Numpad	Black textured	None	6	Win7 Pro64	
3366-32U	i3-2328M	2GBx1	15.6" HD	720p	320G	5400	Intel 2230 + BT	None	Numpad	Black textured	None	6	Win7 Pro64	10/12
3366-2ZU	i3-2328M	4GBx1	15.6" HD	720p	320G	5400	Intel 2230 + BT	None	Numpad	Black textured	None	6	Win8 Pro64	10/12
3366-2XU	i3-2328M	4GBx1	15.6" HD	720p	500G	5400	Intel 2230 + BT	None	Numpad	Black textured	None	6	Win8 Pro64	10/12
3366-2VU	i3-2328M	2GBx1	15.6" HD	720p	320G	5400	Intel 2230 + BT	None	Numpad	Black textured	None	6	Win8 Pro64	10/12
3366-5AU	i3-2348M	4+2GB	15.6" HD Glos	720p	750G	5400	Intel 2230 + BT	None	Numpad	Black textured	None	6	Win8 Pro64	01/13
3366-59U	i3-2348M	4GBx1	15.6" HD	720p	320G	5400	Intel 2230 + BT	None	Numpad	Black textured	None	6	Win8 Pro64	01/13
3366-58U	i3-2348M	4GBx1	15.6" HD	720p	500G	5400	Intel 2230 + BT	None	Numpad	Black textured	None	6	Win8 Pro64	01/13
3366-57U	i3-2348M	4+2GB	15.6" HD Glos	720p	750G	5400	Intel 2230 + BT	None	Numpad	Black textured	None	6	Win7 Pro64	01/13
3366-56U	i3-2348M	4GBx1	15.6" HD	720p	320G	5400	Intel 2230 + BT	None	Numpad	Black textured	None	6	Win7 Pro64	01/13
3366-55U	i3-2348M	2GBx1	15.6" HD	720p	320G	5400	Intel 2230 + BT	None	Numpad	Black textured	None	6	Win7 Pro64	01/13
3366-54U	i3-2348M	4GBx1	15.6" HD	720p	500G	5400	Intel 2230 + BT	None	Numpad	Black textured	None	6	Win7 Pro64	01/13

Positioning Processor	Sophisticated design with quality, durability and reliability for SMB customers; two spindles Intel® Core™ i3-2328M processor (2 cores, 2.20GHz, 3MB cache), Intel HD Graphics 3000, DDR3 memory controller (up to 1333MHz), HT technology Intel Core i3-2348M processor (2 cores, 2.30GHz, 3MB cache), Intel HD Graphics 3000, DDR3 memory controller (up to 1333MHz), HT technology	Preloaded operating system <sup>20</sup> - Some: Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 8 Pro 64-bit
Memory	16GB max <sup>7</sup> / PC3-12800 1600MHz DDR3, non-parity, dual-channel capable, two 204-pin SO-DIMM sockets * System automatically clocks down for processors with 1333MHz DDR3 memory controller	- Some: Windows 8 Pro 64-bit  Preloaded applications (only some listed)
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, Active Protection System™	Windows 7 models     Access Connections™     ThinkVantage Power Manager
mSATA™ SSD	None	ThinkVantage Tools     ThinkVantage Tools
Widescreen display	Some: 15.6" (396mm) HD (1366x768) color, anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio Some: 15.6" (396mm) HD (1366x768) color, VibrantView (glossy), LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio	<ul> <li>Lenovo SimpleTap</li> <li>Adobe® Reader®</li> <li>Windows 8 models</li> <li>Lenovo Support</li> </ul>
Camera	HD720p resolution, face track, low light sensitive, fixed focus, LED indicator	Lenovo Companion
Graphics	Intel HD Graphics 3000 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;  Max external resolution: 2048x1536 (VGA)@75Hz; 1920x1200 (HDMI)@60Hz	Lenovo Cloud Storage     All models     ThinkVantage System Update     Norton™ Internet Security
Keyboard TrackPoint® Touchpad ThinkLight™	Black textured (top):  6-row, spill-resistant, multimedia Fn keys, numeric keypad TrackPoint pointing device, Internet Scroll Bar¹³  UltraNav™, wide touchpad below keyboard, Tap Zones, multi-touch None	<ul> <li>(30 days of virus definitions)</li> <li>Skype™</li> <li>Microsoft Office preloaded; purchase a product key to activate</li> </ul>
Dimensions <sup>3</sup>	Black textured (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.16-1.39"; 377 x 245mm x 29.5-35.3mm	
Weight <sup>2</sup> Case color Case material Battery - type <sup>37</sup> Battery - life <sup>10</sup>	6-cell: from 5.4 lb (2.45kg) Black textured (top); black bottom Black textured (top): Acrylonitrile-Butadiene-Styrene (ABS) plastic Lithium Ion 6-cell 6-cell (48Whr): up to 5.7 hr	
Chipset	Mobile Intel HM77 Express Chipset	
ExpressCard Multicard Reader Ports	None 4-in-1 reader (MMC, SD, SDHC, SDXC) Three USB 3.0, one USB 2.0 (powered), external monitor (VGA DB-15, HDMI), ethernet (RJ-45)	
PCIe Mini Card WLAN <sup>4</sup>	Two PCI Express Mini Card slots 11b/g/n, PCIe Half Mini Card, Intel Centrino® Wireless-N 2230, Wi-Fi + Bluetooth combo adapter, 2x2	Supports ThinkVantage® technologies 65-watt AC adapter
WWAN	None	EPEAT™ Gold rating ENERGY STAR® 5.0-compliant
Modem	None	RoHS-compliant
Bluetooth™ Ethernet	Bluetooth 4.0 wireless, integrated in WLAN PCIe Half Mini Card Realtek® RTL8111F Gigabit Network Connection	International Warranty Service <sup>17</sup>
Audio support	High Definition (HD) Audio, Conexant 20671 codec / stereo speakers, 2 watt x 2/ Stereo digital microphone, combo audio/mic jack	24 hour x 7 day <sup>18</sup> toll-free support during the warranty period <sup>12</sup>
Security Security chip	Power-on password, hard disk password, supervisor password, security keyhole None	For compatible accessories, please go to O-E530 sheet;
Fingerprint reader		For Lenovo <sup>22</sup> service upgrade
Limited warranty <sup>12</sup>	1-year - depot repair service / service upgrades <sup>22</sup> available	options, please go to S-EDGE sheet

See footnotes for more detailed information US model(s) announced October 23, 2012 or January 15, 2013 US model(s) withdrawn effective December 31, 2013

Type-model	Processor	Memory	Wide- screen display	Camera	Disk SATA GB <sup>®</sup> rpm	PCle Mini Card WLAN / BT	PCIe Mini Ca WWAN /mSATA	ard Numeric Keypad	Top color	Finger print reader	Bat- tery cells	Preload	Ann date (mm/yy)
3260-5UU	A6-4400M	4GBx1	15.6" HD	720p	320G 7200	TP 11b/g/n	None	Numpad	Matte black	Finger	6	Pro 64	06/12
3260-5VU	A6-4400M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + B	T None	Numpad	Matte black	Finger	6	Pro 64	06/12
3260-5SU	A4-4300M	4GBx1	15.6" HD	720p	320G 7200	TP 11b/g/n	None	Numpad	Matte black	None	6	Pro 64	07/12
3260-5TU	A4-4300M	4GBx1	15.6" HD	720p	320G 7200	TP 11b/g/n	None	Numpad	Matte black	None	6	Prem 64	07/12
3260-DRU	A8-4500M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + B	T None	Numpad	Matte black	Finger	6	Pro 64	07/12
3260-DQU	A10-4600M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + B	T None	Numpad	Matte black	Finger	6	Pro 64	07/12
3260-EAU	A6-4400M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + B	T None	Numpad	Matte black	Finger	6	Prem 64	08/12
3260-E9U	A8-4500M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + B	T None	Numpad	Matte black	Finger	6	Prem 64	08/12
3260-E8U	A10-4600M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + B	T None	Numpad	Matte black	Finger	6	Prem 64	08/12

 $\bullet$  Small and medium business (SMB) model(s), part of the US TopSeller  $^{\text{\tiny{TM}}}$  Program

	• Sman and medium business (Smb) model(s), part of the 00 ropoener - Program	
Positioning Processor	Sophisticated design with quality, durability and reliability for SMB customers; two spindles  AMD Accelerated Processor A4-4300M (dual-core, 2.50GHz, 1MB L2 cache), integrated AMD Radeon™ HD 7420G Graphics, AMD Turbo Core technology (up to 3.00GHz), integrated DDR3 memory controller (up to 1600MHz)  AMD Accelerated Processor A6-4400M (dual-core, 2.70GHz, 1MB L2 cache), integrated AMD Radeon HD 7520G Graphics, AMD Turbo Core technology (up to 3.20GHz), integrated DDR3 memory controller (up to 1600MHz)  AMD Accelerated Processor A8-4500M (quad-core, 1.90GHz, 4MB L2 cache), integrated AMD Radeon HD 7640G Graphics, AMD Turbo Core technology (up to 2.80GHz), integrated DDR3 memory controller (up to 1600MHz)  AMD Accelerated Processor A10-4600M (quad-core, 2.30GHz, 4MB L2 cache), integrated AMD Radeon HD 7660G Graphics, AMD Turbo Core technology (up to 3.20GHz), integrated DDR3 memory controller (up to 1600MHz)	Preloaded operating system <sup>20</sup> - Some: Genuine Windows® 7 Home Premium 64 - Some: Genuine Windows 7 Professional 64  Ready to install applications¹⁴ (only some listed) • One Key Recovery Pro Preloaded applications¹⁴ (only some listed) • Access Connections™ • TrueSuite Fingerprint Software
Memory	16GB max <sup>7</sup> / PC3-12800 1600MHz DDR3, non-parity, dual-channel capable, two 204-pin SO-DIMM sockets	(includes password manager function)
Optical SATA disk mSATA™ SSD	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, Active Protection System™ None	<ul> <li>ThinkVantage System Update</li> <li>ThinkVantage Power Manager</li> <li>ThinkVantage Tools</li> <li>Lenovo SimpleTap</li> <li>Norton™ Internet Security 2012</li> </ul>
Widescreen display Camera	15.6" (396mm) HD (1366x768) color, anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio HD720p resolution, face track, low light sensitive, fixed focus, LED indicator	(30 days of virus definitions)  • Adobe® Reader®  • Skype™ for Windows
Graphics	AMD Radeon HD Graphics 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;  Max external resolution: 1920x1600 (VGA)@60Hz; 1920x1200 (HDMI)@60Hz	<ul> <li>Corel® WinDVD® (DVD±RW)</li> <li>Corel Burn.Now™ Lenovo Edition (DVD±RW)</li> <li>Corel DVD MovieFactory® Lenovo Edition</li> </ul>
Keyboard  TrackPoint®  Touchpad  ThinkLight™	Matte black or Matte red (top): 6-row, spill-resistant, multimedia Fn keys, numeric keypad Black aluminum (top): 6-row, spill-resistant, multimedia Fn keys TrackPoint pointing device, Internet Scroll Bar¹³ UltraNav™, wide touchpad below keyboard, Tap Zones, multi-touch None	Microsoft Office preloaded; purchase a product key to activate
Dimensions <sup>3</sup>	Matte black or Matte red (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.16-1.39"; 377 x 245mm x 29.5-35.3mm  Black aluminum (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.12-1.35"; 377 x 245mm x 28.5-34.3mm	
Weight <sup>2</sup> Case color Case material	6-cell: from 5.4 lb (2.45kg)  Some: Matte black or Matte red (top), trimmed with a thin silver band (side); black bottom  Some: Black aluminum (top); black bottom  Matte black or Matte red (top): Acrylonitrile-Butadiene-Styrene (ABS) plastic	
Battery - type <sup>37</sup> Battery - life <sup>10</sup>	Black aluminum (top): Aluminum Lithium Ion 6-cell 6-cell (48Whr): up to 6.0 hr	
Chipset ExpressCard Multicard Reader Ports	AMD A70M FCH None 4-in-1 reader (MMC, SD, SDHC, SDXC) Three USB 3.0, one USB 2.0 (powered), external monitor (VGA DB-15, HDMI), ethernet (RJ-45)	
PCIe Mini Card WLAN <sup>4</sup> WWAN Modem Bluetooth <sup>TM</sup> Ethernet Audio support	One PCI Express Mini Card slot  Some: 11b/g/n, PCIe Half Mini Card, ThinkPad 11b/g/n, 1x1  Some: 11b/g/n, PCIe Half Mini Card, ThinkPad 11b/g/n, Wi-Fi + Bluetooth combo adapter, 1x1  None  None  Some: Bluetooth 4.0 wireless, integrated in selected WLAN PCIe Half Mini Card  Realtek® RTL8111F Gigabit Network Connection  High Definition (HD) Audio, Conexant 20671 codec / stereo speakers, 2 watt x 2/  Stereo digital microphone, combo audio/mic jack	Supports ThinkVantage® technologies  65-watt AC adapter EPEAT™ Gold rating ENERGY STAR® 5.0-compliant RoHS-compliant International Warranty Service¹7 24 hour x 7 day¹8 toll-free support during the warranty period¹²
Security Security chip Fingerprint reader	Power-on password, hard disk password, supervisor password, security keyhole None Some: AuthenTec fingerprint reader on palm rest, swipe sensor	For compatible accessories, please go to O-E530 sheet;
	<sup>2</sup> 1-year - depot repair service / service upgrades <sup>22</sup> available	For Lenovo <sup>22</sup> service upgrade options, please go to S-EDGE sheet

See footnotes for more detailed information

US model(s) announced June 19, July 24, July 31 or August 28, 2012 US model(s) withdrawn effective December 31, 2013

Type-model	Processor	Memory	Wide- screen display	Camera	Disk SATA GB <sup>8</sup> rpm	PCIe PC Mini Card WLAN / BT	le Mini Ca WWAN /mSATA	ard Numeric Keypad	Top color	Finger print reader	Bat- tery cells	Preload	Ann date (mm/yy)
<del></del>									•				
3260-EFU	A8-4500M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + BT	None	Numpad	Matte black	Finger		Win7 Pro64	
3260-EDU	A4-4300M	4GBx1	15.6" HD	720p	320G 7200	TP 11b/g/n	None	Numpad	Matte black	None	6	Win7 Pro64	
3260-ECU	A6-4400M	4GBx1	15.6" HD	720p	500G 7200	TP $11b/g/n + BT$	None	Numpad	Matte black	Finger	6	Win7 Pro64	10/12
3260-E7U	A4-4300M	4GBx1	15.6" HD	720p	320G 7200	TP 11b/g/n	None	Numpad	Matte black	Finger	6	Win8 64	10/12
3260-E6U	A6-4400M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + BT	None	Numpad	Matte black	Finger	6	Win8 64	10/12
3260-E5U	A6-4400M	4GBx1	15.6" HD	720p	320G 7200	TP 11b/g/n	None	Numpad	Matte black	Finger	6	Win8 64	10/12
3260-E4U	A6-4400M	4GBx1	15.6" HD	720p	320G 7200	TP 11b/g/n	None	Numpad	Matte black	Finger	6	Win8 Pro64	10/12
3260-E3U	A4-4300M	4GBx1	15.6" HD	720p	320G 7200	TP 11b/g/n	None	Numpad	Matte black	Finger	6	Win8 Pro64	10/12
3260-E2U	A8-4500M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + BT	None	Numpad	Matte black	Finger	6	Win8 64	10/12
3260-DZU	A10-4600M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + BT	None	Numpad	Matte black	Finger	6	Win8 64	10/12
3260-DYU	A10-4600M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + BT	None	Numpad	Matte black	Finger	6	Win8 Pro64	10/12
3260-DXU	A8-4500M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + BT	None	Numpad	Matte black	Finger	6	Win8 Pro64	10/12
3260-DVU	A6-4400M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + BT	None	Numpad	Matte black	Finger	6	Win8 Pro64	10/12
3260-FMU	A8-4500M	4+2GB	15.6" HD	720p	750G 5400	TP 11b/g/n + BT	None	Numpad	Matte black	None	6	Win7 Pro64	05/13
3260-FLU	A8-4500M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + BT	None	Numpad	Matte black	None	6	Win7 Pro64	05/13
3260-FKU	A10-4600M	4+2GB	15.6" HD	720p	750G 5400	TP 11b/g/n + BT	None	Numpad	Matte black	None	6	Win7 Pro64	
3260-FJU	A10-4600M	4GBx1	15.6" HD	720p	500G 7200	TP 11b/g/n + BT	None	Numpad	Matte black	None	6	Win7 Pro64	

Positioning Processor	Sophisticated design with quality, durability and reliability for SMB customers; two spindles AMD Accelerated Processor A4-4300M (dual-core, 2.50GHz, 1MB L2 cache), integrated AMD Radeon™ HD 7420G Graphics, AMD Turbo Core technology (up to 3.00GHz), integrated DDR3 memory controller (up to 1600MHz)  AMD Accelerated Processor A6-4400M (dual-core, 2.70GHz, 1MB L2 cache), integrated AMD Radeon HD 7520G Graphics, AMD Turbo Core technology (up to 3.20GHz), integrated DDR3 memory controller (up to 1600MHz)  AMD Accelerated Processor A8-4500M (quad-core, 1.90GHz, 4MB L2 cache), integrated AMD Radeon HD 7640G Graphics, AMD Turbo Core technology (up to 2.80GHz), integrated DDR3 memory controller (up to 1600MHz)  AMD Accelerated Processor A10-4600M (quad-core, 2.30GHz, 4MB L2 cache), integrated AMD Radeon HD 7660G Graphics, AMD Turbo Core technology (up to 3.20GHz), integrated DDR3 memory controller (up to 1600MHz)	Preloaded operating system <sup>20</sup> - Some: Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 8 Pro 64-bit - Some: Windows 8 64-bit - Some: Windows 8 Pro 64-bit  Preloaded applications (only some listed) - Windows 7 models - Access Connections™ - ThinkVantage Power Manager - ThinkVantage Tools
Memory	16GB max <sup>7</sup> / PC3-12800 1600MHz DDR3, non-parity, dual-channel capable, two 204-pin SO-DIMM sockets	Lenovo SimpleTap     Adobe® Reader®
Optical SATA disk mSATA™ SSD	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, Active Protection System™ None	- Windows 8 models  - Lenovo Support  - Lenovo Companion
Widescreen display Camera	<b>15.6"</b> (396mm) <b>HD</b> (1366x768) color, anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 500:1 contrast ratio HD720p resolution, face track, low light sensitive, fixed focus, LED indicator	Lenovo Cloud Storage     All models     ThinkVantage System Update
Graphics	AMD Radeon HD Graphics 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;  Max external resolution: 1920x1600 (VGA)@60Hz; 1920x1200 (HDMI)@60Hz	Norton™ Internet Security (30 days of virus definitions)     Skype™     Microsoft Office preloaded; purchase a product key to activate
Keyboard TrackPoint® Touchpad ThinkLight™	Matte black or Matte red (top): 6-row, spill-resistant, multimedia Fn keys, numeric keypad TrackPoint pointing device, Internet Scroll Bar¹³ UltraNav™, wide touchpad below keyboard, Tap Zones, multi-touch None	
Dimensions <sup>3</sup>	Matte black or Matte red (top): 15.6W" (WxDxH): 14.84" x 9.65" x 1.16-1.39"; 377 x 245mm x 29.5-35.3mm	
Weight <sup>2</sup> Case color Case material Battery - type <sup>37</sup> Battery - life <sup>10</sup>	6-cell: from 5.4 lb (2.45kg) Matte black or Matte red (top), trimmed with a thin silver band (side); black bottom Matte black or Matte red (top): Acrylonitrile-Butadiene-Styrene (ABS) plastic Lithium Ion 6-cell 6-cell (48Whr): up to 6.0 hr	
Chipset ExpressCard Multicard Reader Ports	AMD A70M FCH None 4-in-1 reader (MMC, SD, SDHC, SDXC) Three USB 3.0, one USB 2.0 (powered), external monitor (VGA DB-15, HDMI), ethernet (RJ-45)	
PCIe Mini Card WLAN <sup>4</sup>	One PCI Express Mini Card slot	Supports ThinkVantage® technologies
WLAN* WWAN Modem Bluetooth™ Ethernet Audio support	Some: 11b/g/n, PCle Half Mini Card, ThinkPad 11b/g/n, 1x1 Some: 11b/g/n, PCle Half Mini Card, ThinkPad 11b/g/n, Wi-Fi + Bluetooth combo adapter, 1x1 None None Some: Bluetooth 4.0 wireless, integrated in selected WLAN PCle Half Mini Card Realtek® RTL8111F Gigabit Network Connection High Definition (HD) Audio, Conexant 20671 codec / stereo speakers, 2 watt x 2/ Stereo digital microphone, combo audio/mic jack	65-watt AC adapter EPEAT™ Gold rating ENERGY STAR® 5.0-compliant RoHS-compliant International Warranty Service¹ 24 hour x 7 day¹8 toll-free support during the warranty period¹²
Security Security chip	Power-on password, hard disk password, supervisor password, security keyhole None	For compatible accessories, please go to O-E530 sheet;
	Some: AuthenTec fingerprint reader on palm rest, swipe sensor  1-year - depot repair service / service upgrades <sup>22</sup> available	For Lenovo <sup>22</sup> service upgrade options, please go to S-EDGE sheet
		·

## ThinkPad® Edge E530, E535 Accessories - withdrawn

Memory 2GB PC3-12800 DDR3 SODIMM 4GB PC3-12800 DDR3 SODIMM	0A65722 0A65723			Batteries <sup>37</sup> ThinkPad Battery 75+ (6-cell) ThinkPad External Battery Charger <sup>44</sup> <sup>44</sup> Requires the <i>ThinkPad 90W AC Adapter</i>	0A36311 40Y7625		04/10/12 09/20/05
Storage and removable storage				40Y7659 or the adapter provided with the syst	em.		
USB 2.0 Portable 500GB Hard Disk	45K1690			More information at www.lenovo.com/alldayco	mputing		
USB 3.0 Secure 500GB Hard Drive USB 3.0 Secure 750GB Hard Drive	0A65619 0A65616			ThinkPad 65W AC Adapter <sup>45</sup>	40Y7696	ann	01/05/06
USB 3.0 Secure 1TB Hard Drive	0A65621			<sup>45</sup> Only compatible with the integrated graphics		Q	01,00,00
E530 Only: Think Pod 16CP mSATA Solid State Cooks Drive	0047200	onn	10/11/10	ThinkPad 90W AC Adapter	40Y7659 41R4493		
ThinkPad 16GB mSATA Solid State Cache Drive	0047309	ann	12/11/12	90W Ultraslim AC/DC Combo Adapter		ann	09/22/09
ThinkPad Expansion				More info at www.lenovo.com/support/powera			
Lenovo® Essential Notebook Stand	45J9292			Charging tips for 90W Ultraslim AC/DC Combo A			
USB 2.0 Port Replicator with Digital Video	0A33942	ann	03/22/11	iPod and iPhone Charge Tip (L10a)     Generic Micro USB charge tip (L18)  Mays information at your language payanting and	41R4481 41R4490		
Keyboard				More information at www.lenovopowertips.con		am	01/00/00
TrackPoint Cap Collection	73P2698			wore information at www.ienovopowertips.com			
Ultraslim Plus Wireless Keyboard and Mouse <sup>52</sup> <sup>52</sup> Wireless via 2.4GHz technology using a micro	0A34032 -size USB r			Carrying Cases			
USB Numeric Keypad Preferred Pro USB Keyboard Enhanced Performance USB Keyboard ThinkPad USB Keyboard with TrackPoint Lenovo USB Fingerprint Keyboard	33L3225	ann	05/01/00	Up to 15.6" widescreen models: Lenovo Messenger Max	41U5253	ann	05/01/07
Preferred Pro USB Keyboard	73P5220	ann	06/21/05	Lenovo Performance BackPack	41U5254		
ThinkPad LISB Keyboard with TrackPoint	73P2620 55Y9003			ThinkPad Business Topload Case	43R2476	ann	05/13/08
Lenovo USB Fingerprint Keyboard	73P4730			ThinkPad Business Backpack	43R2482		
Lenovo USB Smartcard Keyboard	51J0155	ann	03/24/09	ThinkPad Deluxe Expander Case ThinkPad Executive Leather Case	43R2478 43R2480		
Mouse				Lenovo Sport Backpack - Red	0A33896	ann	02/28/12
ThinkPad Bluetooth Laser Mouse	0A36407	ann	06/26/12	Lenovo Sport Slimcase - Red	0A33897		
Lenovo Optical Mouse (USB)	06P4069			Lenovo Sport Messenger - Red Lenovo Sport Backpack - Blue	0A33898 0B47298	ann	02/28/12
Lenovo Laser Mouse (USB)	41U3074			Lenovo Sport Bluckpack - Blue	0B47290 0B47300		
ThinkPad USB Laser Mouse Lenovo ScrollPoint® Mouse (USB, Optical)	57Y4635 31P7405			Lenovo Sport Messenger - Blue	0B47299	ann	08/28/12
ThinkPad Travel Mouse (USB, Optical)	31P7410	ann	06/04/02	Lenovo Sport Backpack - Grey	0B47301		
Lenovo Wireless Laser Mouse <sup>52</sup>	0A36188	ann	12/20/11	Lenovo Sport Slimcase - Grey Lenovo Sport Messenger - Grey	0B47303 0B47302		
52 Wireless via 2.4GHz technology using a micro	-size USB ı	receiv	er.	More information at www.lenovo.com/support/		am	00/20/12
Security				Wore information at www.ienovo.com/support/	cases		
			04/05/44				
3M 15.6W Privacy Filter from Lenovo	0A61771			Monitors			
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock	73P2582	ann	12/29/03	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D)6	<sup>9</sup> 2448MB6	ann	09/13/11
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock	73P2582 45K1620	ann ann	12/29/03 09/30/08	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>c</sup> ThinkVision LT1421 Wide 14" Mobile Monitor			
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock	73P2582	ann ann ann	12/29/03 09/30/08 08/24/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)	1452DS6		
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader	73P2582 45K1620 57Y4303	ann ann ann	12/29/03 09/30/08 08/24/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>c</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0) More information at www.lenovo.com/support/	1452DS6		
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader Multimedia	73P2582 45K1620 57Y4303 41N3040	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0) More information at www.lenovo.com/support/ Monitor Accessories <sup>46</sup>	1452DS6 monitors	ann	08/16/11
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader	73P2582 45K1620 57Y4303	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0) More information at www.lenovo.com/support/ Monitor Accessories <sup>46</sup> Lenovo USB Soundbar	1452DS6 <b>monitors</b> 0A36190	ann ann	08/16/11 05/01/12
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0) More information at www.lenovo.com/support/ Monitor Accessories <sup>46</sup>	1452DS6 monitors 0A36190 0B47070	ann ann ann	08/16/11 05/01/12 05/22/12
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic	73P2582 45K1620 57Y4303 41N3040	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/  Monitor Accessories <sup>46</sup> Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter	1452DS6 monitors 0A36190 0B47070 0B47069 0B47072	ann ann ann ann ann	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/ Monitor Accessories <sup>46</sup> Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter Kensington MicroSaver Cable Lock	1452DS6 monitors 0A36190 0B47070 0B47069 0B47072 73P2582	ann ann ann ann ann	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12 12/29/03
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/  Monitor Accessories <sup>46</sup> Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter Kensington MicroSaver Cable Lock Kensington Twin Head Cable Lock	1452DS6 monitors 0A36190 0B47070 0B47069 0B47072 73P2582 45K1620	ann ann ann ann ann ann	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12 12/29/03 09/30/08
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/ Monitor Accessories <sup>46</sup> Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter Kensington MicroSaver Cable Lock	1452DS6 monitors 0A36190 0B47070 0B47069 0B47072 73P2582	ann ann ann ann ann ann ann	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12 12/29/03 09/30/08 08/24/10
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/  Monitor Accessories <sup>46</sup> Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter Kensington MicroSaver Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock	1452DS6 monitors 0A36190 0B47070 0B47069 0B47072 73P2582 45K1620 57Y4303 55Y9258	ann ann ann ann ann ann ann ann	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12 12/29/03 09/30/08 08/24/10
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/  Monitor Accessories <sup>46</sup> Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter Kensington MicroSaver Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock Lenovo Easy Reach Monitor Stand	1452DS6 monitors 0A36190 0B47070 0B47069 0B47072 73P2582 45K1620 57Y4303 55Y9258 ion monitor	ann ann ann ann ann ann ann ann ann	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12 12/29/03 09/30/08 08/24/10 09/22/09
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/  Monitor Accessories <sup>46</sup> Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter Kensington MicroSaver Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock Lenovo Easy Reach Monitor Stand  46 Compatible on selected Lenovo and ThinkVis	1452DS6 monitors 0A36190 0B47070 0B47069 0B47072 73P2582 45K1620 57Y4303 55Y9258 ion monitor	ann ann ann ann ann ann ann ann ann	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12 12/29/03 09/30/08 08/24/10 09/22/09
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/  Monitor Accessories <sup>46</sup> Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter Kensington MicroSaver Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock Lenovo Easy Reach Monitor Stand  46 Compatible on selected Lenovo and ThinkVis More information at www.lenovo.com/support/  For more information on accessories: www.lenovo.com/accessories Purchase Lenovo accessories www.lenovo.com/support/accessories	1452DS6 monitors 0A36190 0B47070 0B47069 0B47072 73P2582 45K1620 57Y4303 55Y9258 ion monitor	ann ann ann ann ann ann ann ann ann	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12 12/29/03 09/30/08 08/24/10 09/22/09
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/  Monitor Accessories <sup>46</sup> Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter Kensington MicroSaver Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock Lenovo Easy Reach Monitor Stand  46 Compatible on selected Lenovo and ThinkVis More information at www.lenovo.com/support/  For more information on accessories: www.lenovo.com/support/accessories Purchase Lenovo accessories Product specifications on Lenovo Support www.lenovo.com/accessoriesguide	1452DS6 monitors  0A36190 0B47070 0B47069 0B47072 73P2582 45K1620 57Y4303 55Y9258 ion monitor monitorac	ann ann ann ann ann ann ann s.	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12 12/29/03 09/30/08 08/24/10 09/22/09
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/  Monitor Accessories  Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter Kensington MicroSaver Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock Lenovo Easy Reach Monitor Stand  Gompatible on selected Lenovo and ThinkVis More information at www.lenovo.com/support/  For more information on accessories: www.lenovo.com/support/accessories Purchase Lenovo accessories Product specifications on Lenovo Support  www.lenovo.com/accessoriesguide Option Compatibility Matrix (OCM) and acces www.lenovoquickpick.com	1452DS6 monitors  0A36190 0B47070 0B47069 0B47072 73P2582 45K1620 57Y4303 55Y9258 ion monitor monitorac	ann ann ann ann ann ann ann ann s. cesso	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12 12/29/03 09/30/08 08/24/10 09/22/09
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) <sup>6</sup> ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/  Monitor Accessories <sup>46</sup> Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter Kensington MicroSaver Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock Lenovo Easy Reach Monitor Stand  46 Compatible on selected Lenovo and ThinkVis More information at www.lenovo.com/support/ For more information on accessories: www.lenovo.com/accessories Purchase Lenovo accessories Product specifications on Lenovo Support www.lenovo.com/accessoriesguide Option Compatibility Matrix (OCM) and acces	1452DS6 monitors  0A36190 0B47070 0B47069 0B47072 73P2582 45K1620 57Y4303 55Y9258 ion monitor monitorac	ann ann ann ann ann ann ann ann s. cesso	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12 12/29/03 09/30/08 08/24/10 09/22/09
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/  Monitor Accessories  Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter Kensington MicroSaver Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock Lenovo Easy Reach Monitor Stand  Gompatible on selected Lenovo and ThinkVis More information at www.lenovo.com/support/  For more information on accessories: www.lenovo.com/support/accessories Purchase Lenovo accessories Product specifications on Lenovo Support  www.lenovo.com/accessoriesguide Option Compatibility Matrix (OCM) and acces www.lenovoquickpick.com	1452DS6 monitors  0A36190 0B47070 0B47069 0B47072 73P2582 45K1620 57Y4303 55Y9258 ion monitor monitorac	ann ann ann ann ann ann ann ann s. cesso	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12 12/29/03 09/30/08 08/24/10 09/22/09
3M 15.6W Privacy Filter from Lenovo Kensington® MicroSaver® Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock USB Gemplus GemPC Smart Card Reader  Multimedia ThinkPad In-Ear Headphones with mic  Modem	73P2582 45K1620 57Y4303 41N3040 57Y4488	ann ann ann ann	12/29/03 09/30/08 08/24/10 02/21/06 01/07/10	ThinkVision LT1952p Wide 19" (VGA, DP, DVI-D) ThinkVision LT1421 Wide 14" Mobile Monitor with Protective Screen Cover (USB 2.0)  More information at www.lenovo.com/support/  Monitor Accessories  Lenovo USB Soundbar Lenovo HDMI to HDMI Monitor Cable Lenovo HDMI to VGA Monitor Cable Lenovo USB 3.0 to DVI/VGA Monitor Adapter Kensington MicroSaver Cable Lock Kensington Twin Head Cable Lock Lenovo Security Cable Lock Lenovo Easy Reach Monitor Stand  Gompatible on selected Lenovo and ThinkVis More information at www.lenovo.com/support/  For more information on accessories: www.lenovo.com/support/accessories Purchase Lenovo accessories Product specifications on Lenovo Support  www.lenovo.com/accessoriesguide Option Compatibility Matrix (OCM) and acces www.lenovoquickpick.com	1452DS6 monitors  0A36190 0B47070 0B47069 0B47072 73P2582 45K1620 57Y4303 55Y9258 ion monitor monitorac	ann ann ann ann ann ann ann ann s. cesso	08/16/11 05/01/12 05/22/12 06/26/12 08/14/12 12/29/03 09/30/08 08/24/10 09/22/09