

DELL Latitude 3440 Intel® Core™ i5 i5-4200U Computadora portátil 35.6 cm (14") 4 GB DDR3L-SDRAM 500 GB Unidad de disco duro Windows 7 Professional Negro

Marca: DELL Familia de productos: Código del producto: Latitude

LAT3440I5 S450BW8PSS

Nombre del producto: 3440

Intel Core i5-4200U 1.60GHz, 4GB DDR3L 1600MHz, 500GB SATA HDD, 14" HD (1366 x 768), DVD+/-RW, 802.11bn, Bluetooth v4.0+LE, Gigabit Ethernet, Windows 7 Professional 64-bit DELL Latitude 3440. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-4200U, Frecuencia del procesador: 1.6 GHz. Diagonal de la pantalla: 35.6 cm (14"), Resolución de la pantalla: 1366 x 768 Pixeles. Memoria interna: 4 GB, Tipo de memoria interna: DDR3L-SDRAM. Capacidad total de almacenaje: 500 GB, Unidad de almacenamiento: Unidad de disco duro, Tipo de unidad óptica: DVD±RW. Modelo de gráficos en tarjeta: Intel® HD Graphics 4400. Sistema operativo instalado: Windows 7 Professional. Color del producto: Negro





Design		Software	
Product type *	Laptop	Operating system architecture	64-bit
Product colour *	Black	Recovery operating system	Windows 8 Pro
Form factor *	Clamshell	Operating system installed *	Windows 7 Professional
Display		Processor special features	
Display diagonal *	35.6 cm (14")	Intel® Wireless Display (Intel® WiDi)	✓
Display resolution *	1366 x 768 pixels	Intel® My WiFi Technology (Intel®	
Touchscreen *	×	MWT)	✓
LED backlight	✓	Intel Smart Connect Technology	✓
Native aspect ratio	16:9	Intel® Anti-Theft Technology	
Processor		(Intel® AT)	✓
Processor manufacturer *	Intel	Intel® Rapid Start Technology	×
Processor family *	Intel® Core™ i5	Intel® Smart Response Technology	×
Processor generation	4th gen Intel® Core™ i5	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor model *	i5-4200U	Intel® Hyper Threading Technology	
Processor cores	2	(Intel® HT Technology)	✓
Processor threads	4	Intel® Turbo Boost Technology	2.0
Processor boost frequency	2.6 GHz	Intel® Small Business Advantage	×
Processor frequency *	1.6 GHz	(Intel® SBA)	^
Processor cache	3 MB	Intel® Matrix Storage Technology (Intel® MST)	×
Processor cache type Processor socket	Smart Cache BGA 1168	Intel® High Definition Audio (Intel®	
Processor lithography	22 nm	HD Audio)	✓
Processor inflography Processor operating modes	64-bit	Intel® Active Management	×
Processor series	Intel Core i5-4200 Mobile series	Technology (Intel® AMT)	^
Processor codename	Haswell	Enhanced Intel SpeedStep Technology	✓
Bus type	DMI2	Intel® Clear Video HD Technology	
FSB Parity	×	(Intel® CVT HD)	1
Stepping	C0	Intel Clear Video Technology	×
Thermal Design Power (TDP)	15 W	Intel® InTru™ 3D Technology	✓
Tjunction	100 °C	Intel® Insider™	1
Maximum number of PCI Express lanes	12	Intel® Quick Sync Video Technology	·
PCI Express slots version	2.0	Intel Flex Memory Access	X
PCI Express configurations	1x4, 2x4	Intel® AES New Instructions (Intel®	✓
ECC supported by processor	×	AES-NI)	

Memory			
		Processor special features	
Internal memory *	4 GB	Intel Trusted Execution Technology	X
Internal memory type	DDR3L-SDRAM	Intel Enhanced Halt State	✓
Memory clock speed	1600 MHz	Intel VT-x with Extended Page	✓
Memory form factor Memory layout (slots x size)	SO-DIMM 1 x 4 GB	Tables (EPT)	
Memory slots	2x SO-DIMM	Intel Demand Based Switching	X
Maximum internal memory *	8 GB	Intel® Secure Key	✓
Storage		Intel TSX-NI	X
Total storage capacity *	500 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	×
Storage media *	HDD	Intel 64	✓
Number of HDDs installed HDD capacity	1 500 GB	Execute Disable Bit	✓
HDD interface	SATA	Idle States	✓
HDD speed	5400 RPM	Thermal Monitoring Technologies	✓
Optical drive type *	DVD±RW	Processor package size	40 x 24 x 1.5 mm
Card reader integrated	✓	Supported instruction sets	AVX 2.0
Compatible memory cards	Memory Stick (MS), MS PRO, SD,	Processor code	SR170
compatible memory cards	SDHC	CPU configuration (max)	1
Graphics		Embedded options available	×
On-board graphics card * On-board graphics card family	✓ Intel® HD Graphics	Intel Virtualization Technology for Directed I/O (VT-d)	×
On-board graphics card model *	Intel® HD Graphics 4400	Intel Smart Connect Technology version	1.00
On-board graphics card base frequency	200 MHz	Intel Identity Protection Technology version	1.00
On-board graphics card dynamic frequency (max)	1000 MHz	Intel Secure Key Technology version	
Maximum on-board graphics card	1.74 GB	Intel ME Firmware Version Intel TSX-NI version	9.5 0.00
memory	1.74 GB	Intel Virtualization Technology (VT-	
On-board graphics card DirectX version	12	x)	✓
On-board graphics card ID	0xA16	Intel Dual Display Capable Technology	×
Audio		Intel FDI Technology	×
Built-in microphone	✓	Intel Rapid Storage Technology	✓
Built-in microphone Camera	·	Intel Rapid Storage Technology Intel Fast Memory Access	v ×
Camera		. 5	
Camera Front camera	•	Intel Fast Memory Access	×
Camera Front camera Front camera resolution		Intel Fast Memory Access Processor ARK ID Conflict-Free processor	X 75459
Camera Front camera Front camera resolution Network	✓ 1280 x 720 pixels	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery	× 75459 ✓
Camera Front camera Front camera resolution Network Wi-Fi	✓ 1280 x 720 pixels	Intel Fast Memory Access Processor ARK ID Conflict-Free processor	X 75459
Camera Front camera Front camera resolution Network Wi-Fi Wi-Fi standards	✓ 1280 x 720 pixels ✓ Wi-Fi 4 (802.11n)	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity *	× 75459 ✓
Camera Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN	✓ 1280 x 720 pixels ✓ Wi-Fi 4 (802.11n)	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power	× 75459 • 4 40 Wh
Camera Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates	✓ 1280 x 720 pixels ✓ Wi-Fi 4 (802.11n) ✓ 10,100,1000 Mbit/s	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power	× 75459 • 4 40 Wh
Camera Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth	✓ 1280 x 720 pixels ✓ Wi-Fi 4 (802.11n) ✓ 10,100,1000 Mbit/s	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack	× 75459 • 4 40 Wh
Camera Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version	✓ 1280 x 720 pixels ✓ Wi-Fi 4 (802.11n) ✓ 10,100,1000 Mbit/s	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security	× 75459 4 40 Wh 65 W
Camera Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE)	✓ 1280 x 720 pixels ✓ Wi-Fi 4 (802.11n) ✓ 10,100,1000 Mbit/s ✓ 4.0	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security Cable lock slot	× 75459 4 40 Wh 65 W
Camera Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE) Ports & interfaces	✓ 1280 x 720 pixels ✓ Wi-Fi 4 (802.11n) ✓ 10,100,1000 Mbit/s ✓ 4.0	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security Cable lock slot Cable lock slot type	× 75459 4 40 Wh 65 W
Camera Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE) Ports & interfaces USB 2.0 ports quantity *	✓ 1280 x 720 pixels ✓ Wi-Fi 4 (802.11n) ✓ 10,100,1000 Mbit/s ✓ 4.0 ✓	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security Cable lock slot	× 75459 4 40 Wh 65 W
Camera Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE) Ports & interfaces	✓ 1280 x 720 pixels ✓ Wi-Fi 4 (802.11n) ✓ 10,100,1000 Mbit/s ✓ 4.0	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security Cable lock slot Cable lock slot type	× 75459 4 40 Wh 65 W
Camera Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE) Ports & interfaces USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A	✓ 1280 x 720 pixels ✓ Wi-Fi 4 (802.11n) ✓ 10,100,1000 Mbit/s ✓ 4.0 ✓	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security Cable lock slot Cable lock slot type Sustainability	X 75459 4 40 Wh 65 W ✓ Kensington
Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE) Ports & interfaces USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	✓ 1280 x 720 pixels ✓ Wi-Fi 4 (802.11n) ✓ 10,100,1000 Mbit/s ✓ 4.0 ✓	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security Cable lock slot Cable lock slot type Sustainability Sustainability certificates	X 75459 4 40 Wh 65 W ✓ Kensington
Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE) Ports & interfaces USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports	1280 x 720 pixels Wi-Fi 4 (802.11n) 10,100,1000 Mbit/s 4.0 1 2 1	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security Cable lock slot Cable lock slot type Sustainability Sustainability certificates Weight & dimensions	X 75459 4 40 Wh 65 W Kensington EPEAT Bronze, ENERGY STAR
Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE) Ports & interfaces USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports DVI port	1280 x 720 pixels Wi-Fi 4 (802.11n) 10,100,1000 Mbit/s 4.0 1 2 1 x	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security Cable lock slot Cable lock slot type Sustainability Sustainability certificates Weight & dimensions Width	X 75459 4 40 Wh 65 W Kensington EPEAT Bronze, ENERGY STAR 345.9 mm 245.1 mm 24.9 mm
Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE) Ports & interfaces USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports DVI port VGA (D-Sub) ports quantity	1280 x 720 pixels Wi-Fi 4 (802.11n) 10,100,1000 Mbit/s 4.0 1 2 1 x 1	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security Cable lock slot Cable lock slot type Sustainability Sustainability certificates Weight & dimensions Width Depth	X 75459 4 40 Wh 65 W Kensington EPEAT Bronze, ENERGY STAR 345.9 mm 245.1 mm
Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE) Ports & interfaces USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports DVI port VGA (D-Sub) ports quantity S/PDIF out port	1 2 1	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security Cable lock slot Cable lock slot type Sustainability Sustainability certificates Weight & dimensions Width Depth Height	X 75459 4 40 Wh 65 W Kensington EPEAT Bronze, ENERGY STAR 345.9 mm 245.1 mm 24.9 mm
Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE) Ports & interfaces USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports DVI port VGA (D-Sub) ports quantity S/PDIF out port Microphone in	1 2 1	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security Cable lock slot Cable lock slot type Sustainability Sustainability certificates Weight & dimensions Width Depth Height Weight *	X 75459 4 40 Wh 65 W Kensington EPEAT Bronze, ENERGY STAR 345.9 mm 245.1 mm 24.9 mm
Front camera Front camera resolution Network Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE) Ports & interfaces USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports DVI port VGA (D-Sub) ports quantity S/PDIF out port Microphone in Combo headphone/mic port	1280 x 720 pixels Wi-Fi 4 (802.11n) 10,100,1000 Mbit/s 4.0 1 2 1 x 1 x x	Intel Fast Memory Access Processor ARK ID Conflict-Free processor Battery Number of battery cells Battery capacity * Power AC adapter power DC-in jack Security Cable lock slot Cable lock slot type Sustainability Sustainability certificates Weight & dimensions Width Depth Height Weight * Packaging content	X 75459 4 40 Wh 65 W Kensington EPEAT Bronze, ENERGY STAR 345.9 mm 245.1 mm 24.9 mm 1.9 kg

Ports & interfaces		Other features	
SmartCard slot	×	LightScribe	×
Total number of SATA connectors	4	Intel segment tagging	Small Business
Number of SATA III connectors	4		
Performance			
Motherboard chipset	Intel® HM87		
Keyboard			
Pointing device	Touchpad		
Numeric keypad *	×		
Full-size keyboard	✓		

