

## DELL Latitude 3460 Notebook 35.6 cm (14") HD Intel® Celeron® 8 GB DDR3L-SDRAM 128 GB SSD Windows Embedded Standard 7 **Black**

**Brand**: DELL Product family: Latitude **Product code:** 

XCTO3460WYSEUS

**Product name: 3460** 

Intel Celeron 3215U (2M Cache, 1.70 GHz), 8GB DDR3L 1600MHz, 128GB SSD, 14" LED HD 1366 x 768, Gigabit LAN, WLAN, Bluetooth, WebCam, Dell Wyse WES7P Windows Embedded Standard 7 64-bit Processor: 3215U, Processor frequency: 1.7 GHz. Display diagonal: 35.6 cm (14"), HD type: HD, Display resolution: 1366 x 768 pixels. Internal memory: 8 GB, Internal memory type: DDR3L-SDRAM. Total storage capacity: 128 GB, Storage media: SSD. On-board graphics adapter model: Intel® HD Graphics. Operating system installed: Windows Embedded Standard 7. Product colour: Black









Design		Keyboard	
Product type *	Notebook	Spill-resistant keyboard	✓
Product colour *	Black	Windows keys	✓
Form factor *	Clamshell	Software	
Display		Operating system architecture	64-bit
Display diagonal *	35.6 cm (14")	Drivers included	✓
Display resolution *	1366 x 768 pixels	Operating system installed *	Windows Embedded Standard 7
Touch screen *	X	Processor special features	
HD type	HD	Intel Wireless Display (WiDi)	
LED backlight	✓	Technology	✓
Native aspect ratio	16:9	Intel® Smart Response Technology	×
Display surface	Matt	Intel Identity Protection Technology	✓
Display brightness	200 cd/m <sup>2</sup>	Intel Hyper-Threading Technology	×
Pixel pitch	0.265 x 0.265 mm	Intel Turbo Boost Technology	×
Processor		Intel® Small Business Advantage (Intel® SBA)	×
Processor manufacturer *	Intel	Enhanced Intel SpeedStep	
Processor *	3215U	Technology	✓
Processor frequency *	1.7 GHz	Intel Clear Video HD Technology	×
Processor family *	Intel® Celeron®	Intel Clear Video Technology	✓
Processor number of cores	2	Intel® InTru™ 3D Technology	✓
Processor threads	2	Intel® Insider™	✓
System bus data transfer rate	5 GT/s	Intel® Quick Sync Video Technology	✓
Processor cache	2 MB	Intel Flex Memory Access	✓
Processor cache type	L3	Intel AES New Instructions	×
Processor socket	BGA 1168	Intel Trusted Execution Technology	×
Processor lithography	14 nm	Intel VT-x with Extended Page	1
Processor operating modes	32-bit, 64-bit	Tables (EPT)	*
Processor series	Intel Celeron Processor 3000 series for Mobile	Intel® Secure Key	<b>✓</b>
Processor codename	Broadwell	Intel TSX-NI	X
Bus type	DMI2	Intel® OS Guard	X
Stepping	F0	Intel Clear Video Technology for MID	<b>V</b>
Thermal Design Power (TDP)	15 W	Intel 64	<b>V</b>
Configurable TDP-down	10 W	Execute Disable Bit	<b>V</b>
	== **	Thermal Monitoring Technologies	◀

Processor		Processor special features	
Configurable TDP-down frequency	0.6 GHz	Processor package size	40 x 24 x 1.3 mm
Tjunction	105 °C	Supported instruction sets	SSE4.1,SSE4.2
Maximum number of PCI Express	12	Processor code	SR243
lanes	2.0	CPU configuration (max)	1
PCI Express slots version PCI Express configurations	2.0 2x4,4x1	Embedded options available	×
	2,4,4,1	Graphics & IMC lithography	14 nm
Memory		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Internal memory *	8 GB	Intel Identity Protection Technology	1.00
Internal memory type	DDR3L-SDRAM	version	1.00
Memory clock speed	1600 MHz	Intel Smart Response Technology	0.00
Memory form factor	SO-DIMM	version	
Memory layout (slots x size) Memory slots	2 x 4 GB 2x SO-DIMM	Intel Secure Key Technology version Intel Small Business Advantage	1.00
Maximum internal memory *	16 GB	(SBA) version	0.00
	10 05	Intel TSX-NI version	0.00
Storage		Intel Virtualization Technology (VT-	<b>√</b>
Total storage capacity *	128 GB	x)	
Storage media *	SSD	Intel FDI Technology	<b>√</b>
Number of SSDs installed	1 128 GB	Intel Fast Memory Access Processor ARK ID	<b>√</b> 84810
Solid-state drive capacity Optical drive type *	128 GB	Conflict-Free processor	84810 ✓
Card reader integrated	7		*
Compatible memory cards	SD,SDHC,SDXC	Battery	
Graphics	,	Battery technology	Lithium-lon (Li-lon)
•		Number of battery cells	4
Discrete graphics adapter model *	Not available	Battery capacity (Watt-hours) *	40 Wh
On-board graphics adapter *	<b>√</b>	Battery voltage	7.4 V
Discrete graphics adapter * On-board graphics adapter family	Intel® HD Graphics	Energy Management	
On-board graphics adapter model *	Intel® HD Graphics	AC adapter frequency	50 - 60 Hz
On-board graphics adapter hoder		AC adapter input voltage	100 - 240 V
frequency	300 MHz	AC adapter output voltage	19.5 V
On-board graphics adapter dynamic	850 MHz	Security	
frequency (max)		Cable lock slot	✓
On-board graphics adapter DirectX version	11.2/12	Cable lock slot type	Kensington
Audio		Password protection	✓
	Dealtal, ALCODAC	Operational Conditions	
Audio chip	Realtek ALC3246 2	Operating temperature range (T-T)	0 - 35 °C
Number of built-in speakers Speaker power	2 W	Storage temperature range (T-T)	-40 - 65 °C
Built-in microphone	✓ V	Operating relative humidity range	10 - 90%
•	•	Storage relative humidity range	10 - 95%
Camera		Operating altitude	-15.2 - 3048 m
Front camera	<b>√</b>	Non-operating altitude	-15.2 - 10668 m
Front camera resolution (numeric)	0.92 MP	Sustainability	
Front camera resolution	1280 x 720 pixels	Sustainability certificates	ENERGY STAR
Network		Weight & Dimensions	
Bluetooth	✓	· ·	342 mm
Wi-Fi			zu z mam
	✓	Width	
Wi-Fi standards	802.11a,802.11g,Wi-Fi 4 (802.11n)	Depth	243.3 mm
Ethernet LAN connection	802.11a,802.11g,Wi-Fi 4 (802.11n)	Depth Height	243.3 mm 23.1 mm
Ethernet LAN connection Ethernet LAN data rates	802.11a,802.11g,Wi-Fi 4 (802.11n)  10,100,1000 Mbit/s	Depth Height Weight *	243.3 mm
Ethernet LAN connection Ethernet LAN data rates Bluetooth version	802.11a,802.11g,Wi-Fi 4 (802.11n)	Depth Height Weight * Packaging Content	243.3 mm 23.1 mm 1.81 kg
Ethernet LAN connection Ethernet LAN data rates	802.11a,802.11g,Wi-Fi 4 (802.11n)  10,100,1000 Mbit/s	Depth Height Weight * Packaging Content Manual	243.3 mm 23.1 mm
Ethernet LAN connection Ethernet LAN data rates Bluetooth version	802.11a,802.11g,Wi-Fi 4 (802.11n)  10,100,1000 Mbit/s	Depth Height Weight *  Packaging Content Manual Warranty card	243.3 mm 23.1 mm 1.81 kg
Ethernet LAN connection Ethernet LAN data rates Bluetooth version  Ports & interfaces  USB 2.0 ports quantity *  USB 3.2 Gen 1 (3.1 Gen 1) Type-A	802.11a,802.11g,Wi-Fi 4 (802.11n)  10,100,1000 Mbit/s 4.1	Depth Height Weight * Packaging Content Manual	243.3 mm 23.1 mm 1.81 kg
Ethernet LAN connection Ethernet LAN data rates Bluetooth version  Ports & interfaces  USB 2.0 ports quantity *  USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	802.11a,802.11g,Wi-Fi 4 (802.11n)  10,100,1000 Mbit/s 4.1  1 2	Depth Height Weight *  Packaging Content Manual Warranty card	243.3 mm 23.1 mm 1.81 kg
Ethernet LAN connection Ethernet LAN data rates Bluetooth version  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 quantity	802.11a,802.11g,Wi-Fi 4 (802.11n)  10,100,1000 Mbit/s 4.1  1 2 1	Depth Height Weight * Packaging Content Manual Warranty card Power cord included	243.3 mm 23.1 mm 1.81 kg
Ethernet LAN connection Ethernet LAN data rates Bluetooth version  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 quantity HDMI ports quantity *	802.11a,802.11g,Wi-Fi 4 (802.11n)  10,100,1000 Mbit/s 4.1  1 2 1 1	Depth Height Weight *  Packaging Content Manual Warranty card Power cord included  Other features  AC adapter bundled 3D compatibility	243.3 mm 23.1 mm 1.81 kg
Ethernet LAN connection Ethernet LAN data rates Bluetooth version  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 quantity	802.11a,802.11g,Wi-Fi 4 (802.11n)  10,100,1000 Mbit/s 4.1  1 2 1	Depth Height Weight *  Packaging Content Manual Warranty card Power cord included  Other features AC adapter bundled	243.3 mm 23.1 mm 1.81 kg

## Ports & interfaces Microphone in × ✓ Combo headphone/mic port × Docking connector DC-in jack Charging port type ExpressCard slot × CardBus PCMCIA slot type × SmartCard slot Keyboard Pointing device Touchpad

Numeric keypad \*

