

ThinkPad T460s 20F9003AUS

Product

ThinkPad T460s

Region

US

Machine Type

20F9

TopSeller

TopSeller

Processor

Core i7-6600U (2C, 2.6 / 3.4GHz, 4MB)

vPro

vPro

Graphics

Integrated Intel HD Graphics 520

Memory

4GB Soldered + 4GB DIMM

Display

14" WQHD (2560x1440) IPS

Multi-touch

None

Storage

256GB SSD M.2 Opal2

Optical

None

WLAN + Bluetooth

Intel 8260 ac, 2x2 + BT4.1

WWAN

WWAN Upgradable

SIM Card

None

Smart Card Reader

None

Dock

None

Camera

720p

Keyboard

Backlit

Fingerprint Reader

Fingerprint Reader

Battery

3-cell (23Wh) + 3-cell (26Wh)

Power Adapter

45W

Operating System

Windows 10 DG Windows 7 Pro 64

Warranty

3-year, Depot

End of Support

Feb 9, 2021

Ann Date (mm/yy)

02/16

Notes:

Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.

California Electronic Waste Recycling Fee

In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to:

<https://www.calrecycle.ca.gov/Electronics/Consumer>

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ThinkPad T460s Platform Specifications

Product Specifications Reference (PSREF)

Processor	6th Generation Intel® Core™ i5 / i7 Processor								Smart card reader		Optional: Smart card reader
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)	
	i5-6200U	2	4	2.3 GHz	2.8 GHz	3MB	DDR4-2133	Intel HD Graphics 520	Ports	Three USB 3.0 (one Always On), MiniDP, HDMI, Ethernet (RJ-45), Dock connector	
	i5-6300U			2.4 GHz	3 GHz	3MB			WiGig dock (opt)	WiGig dock, mutually exclusive with WWAN	
i7-6600U	2.6 GHz			3.4 GHz	4MB						
Graphics	Intel HD Graphics 520 in processor only, or Intel HD Graphics 520 in processor and NVIDIA GeForce® 930M, 2GB memory (discrete graphics is only available in US); supports external digital monitor via HDMI or Mini DisplayPort; supports three independent displays; Max resolution: 3840x2160@60Hz (DisplayPort via Mini DisplayPort cable); 4096x2160@24Hz (HDMI)								Keyboard	6-row, spill-resistant, multimedia Fn keys, optional LED backlight	
Chipset	Intel SoC (System on Chip) platform 20GB or 24GB max ⁷ / 2133MHz DDR4, dual-channel capable, 4GB or 8GB memory soldered to systemboard, one DDR4 SO-DIMM socket								UltraNav™	TrackPoint® pointing device and buttonless crystal silk surface multi-touch touchpad	
									Security	Power-on password, hard disk password, supervisor password, security keyhole	
Memory									Security chip	Discrete TPM 1.2 TCG Certified and Firmware TPM 2.0 integrated in chipset	
									ThinkEngine	Delivers improved thermal and power efficiency, up to 30 day standby, faster resume time, enhanced security, as well as anti-tampering measures	
Display	Some: 14.0" (355mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 700:1 contrast ratio, 160° viewing angle Some: 14.0" (355mm) WQHD (2560x1440), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 700:1 contrast ratio, 160° viewing angle								vPro (optional)	Intel vPro Technology	
Multi-touch (opt)	In-cell touch, supports 10-finger gesture, 250 nits								Fingerprint reader	Optional: Touch style fingerprint reader on the palm rest	
Storage	Some: M.2 SSD / SATA 6.0Gb/s (e.g. xxxG SSD) Some: M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s (e.g. xxxG SSD PCIe NVMe)								Internal battery	Front Li-Polymer 3-cell (23Wh) and rear Li-Ion 3-cell (26Wh), both Integrated	
Optical	None								Max battery life ¹⁰	MobileMark® 2014: up to 10.5 hr	
Ethernet	Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville)								AC adapter	45W or 65W AC adapter	
WLAN ⁴	One of the following, configurable by model (WiGig is mutually exclusive with WWAN): • 11ac+BT, Broadcom BCM4356, 2x2, M.2 card • 11ac+BT, Intel Dual Band Wireless-AC 8260, 2x2, M.2 card • WiGig™+11ac+BT, Intel Tri-Band Wireless-AC 18260, 2x2 WLAN, WiGig, M.2 card								Preload	Windows 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64	Windows 10 Pro 64
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter									• Lenovo Solution Center	• Lenovo Solution Center
WWAN (optional)	One of the following, configurable by model (mutually exclusive with WiGig): • Wireless WAN upgradable • Wireless WAN, Sierra Wireless EM7455, Qualcomm® 4G LTE-Advanced/DC-HSPA+/HSPA+/HSPA/UMTS/GNSS, M.2 card • Wireless WAN, HUAWEI ME906S, HUAWEI 4G LTE/WCDMA/HSPA/GSM/GPRS/EDGE/GNSS, M.2 card (WE only)									• ThinkVantage Product Recovery	• Lenovo Companion
SIM card (opt)	Micro-SIM card slot, optional Verizon LTE (US) or Lenovo Connect (WE) SIM card									• Rescue and Recovery™	• Lenovo Setting
										• ThinkVantage System Update	• Microsoft Office preloaded; purchase a product key to activate
Dimensions ³	WxDxH: 13.03" x 8.93" x 0.67-0.74"; 331mm x 226.8mm x 16.9-18.8mm Integrated model: starting at 3.0 lb (1.36kg); Discrete model: starting at 3.3 lb (1.50kg)									• Adobe® Reader®	• Microsoft Office preloaded; purchase a product key to activate
Weight ²										• McAfee® LiveSafe™ (30-day trial)	• McAfee® LiveSafe™ (30-day trial)
Case material	Display cover: Carbon-Fiber Reinforced Plastic; Bottom: Magnesium alloy								Limited warranty ¹²	One of the following, configurable by model: • 1-year depot repair service • 3-year/1-yr battery depot repair service • 3-year/1-yr battery limited onsite service ²⁴ • 3-year/1-yr battery limited onsite service, OID (Onsite International Delivery)	
									Mil-Spec test	MIL-STD-810G military certification	
									Environment	EPEAT™ Gold (US only); ENERGY STAR® 6.1; GREENGUARD®; RoHS-compliant	

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