ThinkPad E585 Platform Specifications

Processor	AMD Ryzen™ Mobile Processors with Radeon™ Vega Graphics								Dimensions	WxDxH: 14.53" x 9.92" x 0.79"; 369mm x 252mm x 19.95mm
	Processor Number	# of Cores	# of Threads		Max Turbo Frequency	Cache	Memory Controller	Processor Graphics	Weight Case color	Starting at 4.7 lb / 2.1 kg Black
	Ryzen 3 2200U	2	4	2.5 GHz	3.4 GHz	1MB L2 / 4MB L3		Radeon Vega 3 Graphics	Case material	Display cover: Aluminum; Bottom: PC/ABS plastic
	Ryzen 5 2500U	4	8	2.0 GHz	3.6 GHz	2MB L2 / 4MB L3 2MB L2 / 4MB L3	DDR4-2400	Radeon Vega 8 Graphics	Smart card reade Media reader Ports	erNone MicroSD card reader One USB 2.0, two USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 2 (with the function of Power Delivery and DisplayPort), HDMI 1.4b, Ethernet (RJ-45), headphone / microphone combo jack,
	Ryzen 7 2700U	4	0	2.2 GHz	3.8 GHz			Radeon RX Vega 10 Graphics		
Graphics	AMD Radeon Vega 3, Vega 8, or RX Vega 10 Graphics in processor only; supports external digital monitor via HDMI or USB Type-C;							r only;	microSD card reader, security keyhole * Depending on many factors, actual data transfer speed may be lower than theoretical sp	
	supports dual independent display; Max resolution: 1920x1080 (HDMI)@60Hz								Camera Audio support	HD720p camera, fixed focus HD Audio, Synaptic® CX11852 codec /
Chipset Memory	AMD SoC (System on Chip) platform 32GB max / 2400MHz DDR4, dual-channel capable, two DDR4 SO-DIMM sockets)-DIMM sockets	stereo speakers, 1.5W x 2, Dolby® Advanced Audio / dual array microphone, headphone / microphone combo jack	
Display	Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 400:1 contrast ratio (NOT available in EMEA)							ıble in EMEA)	Keyboard UltraNav™	6-row, spill-resistant, multimedia Fn keys TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad
Multi-touch	Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LÈD backlight, IPS, 250 nits, 16:9 aspect ratio, 600:1 contrast ratio None							t, IPS,	Security Security chip Fingerprint reader	Power-on password, hard disk password, supervisor password, security keyhole Discrete TPM 2.0, TCG Certified
Storage	Up to 2 drives (one M.2 SSD and one HDD) Some: HDD / SATA 6.0Gb/s, 2.5" wide, removable, upgradable, Active Protection System™								NFC	None
· ·									Battery Integrated Li-ion 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W USB Type-C AC adapter	
Optical	Some: M.2 SSD / PCIe NVMe None								Max battery life	MobileMark® 2014: 8.63 hr * Battery life varies significantly with settings, usage, & other factors
Ethernet	Gigabit Ethernet Connection, Realtek RTL8111GUS								AC adapter	45W or 65W USB Type-C AC adapter
WLAN +	One of the following, configurable by model: • Qualcomm QCNFA435, Wi-Fi 1x1 802.11ac + Bluetooth 4.1, M.2 card								Preload (optional) Windows® 10 Home 64 or Windows 10 Pro 64	
Bluetooth™									Limited warranty	1-year depot repair service
	 Realtek® RTL8821CE, Wi-Fi 1x1 802.11ac + Bluetooth 4.1, M.2 card Realtek RTL8822BE, Wi-Fi 2x2 802.11ac + Bluetooth 4.1, M.2 card 								Mil-Spec test	None
WWAN SIM card	None None								Environment	EPEAT™ Gold (US only); ENERGY STAR® 6.1; RoHS-compliant

Note: The specifications above may not be available in all regions.

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