

ThinkPad E485 20KU000T++

Region
EMEA

Machine Type
20KU

TopSeller
TopSeller

Processor
Ryzen 5 2500U(4C, 2.0 / 3.6GHz, 4MB)

vPro
No

Graphics
Integrated AMD Radeon Vega Graphics

Memory
8GBx1

Display
14" FHD (1920x1080) IPS

Multi-touch
None

Storage
1TB 5400rpm + 256GB SSD M.2 PCIe NVMe Opal2

Optical
None

WLAN + Bluetooth
QCA435 ac, 1x1 + BT4.1

WWAN
None

SIM Card
None

Color
Black

Case Material
Aluminum

Camera
720p

Keyboard
Non-backlit

Fingerprint Reader
None

NFC
None

TPM
dTPM 2.0

Battery
3-cell (45Wh)

Power Adapter
65W

Operating System
Windows 10 Pro 64

Warranty
1-year, Depot

Global
No

End of Support
Jul 12, 2024

Ann Date (mm/yy)
06/18

Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "***" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



This publication was developed for products and services offered in the United States and E.M.E.A countries. Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<http://psref.lenovo.com>

Visit psref website for the latest version of Product Specifications Reference.

© Lenovo, 2018. All rights reserved.



ThinkPad E485 Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Accelerated Processor R3, R5 or R7 APU								Dimensions Weight Case color Case material	<i>PC/ABS (WxDxH):</i> 12.96" x 9.53" x 0.83"; 329mm x 242mm x 21.9mm <i>From</i> 3.85 lb (1.75kg) <i>LCD Rear :</i> Black <i>Base Cover:</i> Black <i>Top Cover:</i> Black <i>Aluminum:</i> Aluminum display cover <i>PC/ABS:</i> PolyCarbonate/Acrylonitrile-Butadiene-Styrene display cover
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Controller	Processor Graphics		
	R3-2200U	2	4	3.4 GHz	-	3MB	DDR4-2400	Radeon Vega Graphics		
	R5-2500U	4	8	2.0 GHz	3.6 GHz	4MB				
R7-2700U	2.2 GHz			3.8 GHz	4MB					
Graphics	AMD Radeon Vega Graphics in processor only, digital monitor support via HDMI™ (supporting HDCP to output protected content); supports dual independent displays; Max resolution: 1920x1080 (HDMI)@60Hz								Camera	HD720p resolution, fixed focus
Memory	32GB max / 2400MHz DDR4, non-parity, dual-channel capable, two 260-pin SO-DIMM sockets * System clocks down for processors with lower memory controller								Audio support	HD Audio, Conexant® CX11852 codec, Dolby® Advanced Audio / stereo speakers, 1.5W x 2 / dual array microphone, combo audio / microphone jack
Display	Some: 14.0" (355mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 400:1 contrast ratio (Not available in EMEA) Some: 14.0" (355mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 400:1 contrast ratio								Keyboard	6-row, spill-resistant, multimedia Fn keys, optional LED backlight
Multi-touch	None								UltraNav™	TrackPoint® pointing device and multi-touch with 3+2 buttons click pad
Storage	Up to 2 drives (one M.2 SSD and one HDD) <i>Some:</i> M.2 SSD / PCIe NVMe <i>Some:</i> HDD / SATA 6.0Gb/s, 2.5" wide, removable, upgradable, Active Protection System™ <i>Some:</i> Dummy HDD								ThinkLight™	None
Optical	None								Fingerprint reader	None
Ethernet	Gigabit Ethernet Connection, Realtek RTL8111GUS								NFC	None
WLAN	<i>One of the following, configurable by model:</i> • QCA, Qualcomm 435-AC, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card • Realtek® RTL8822BE, Wi-Fi 2x2 802.11ac + BT4.1, M.2 card								Security	Power-on password, hard disk password, supervisor password, security keyhole
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Security chip	Discrete TPM 2.0, TCG Certified
WWAN	None								vPro	No
SIM card	None								Battery type	45Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W USB Type-C AC adapter
Smart Card Reader	None								Battery life	up to 9.37 hr
ExpressCard	None								AC adapter	45W or 65W USB Type-C AC adapter
Dock	None								Preload	<i>Some:</i> Windows 10 Pro 64 <i>Some:</i> Windows 10 Home 64 • Lenovo Companion • PC Manager • Microsoft Office preloaded; purchase a product key to activate • McAfee® Live Safe (30-day trial)
Multicard Reader	Micro SD card reader								Limited warranty	1-year - depot repair service / service upgrades available
Ports	Two USB 3.1 (one Always On), one USB 2.0, HDMI 1.4b, Ethernet (RJ-45), One USB 3.1 Type-C Gen 2 (support data, video, and power delivery)								Mil-Spec test	None
Monitor cable	None								Environment	ENERGY STAR®; RoHS-compliant

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

Lenovo
June 2018

Lenovo™

ThinkPad E485

