ThinkPad E565 Platform Specifications

Processor	AMD Accelerated Processor A6, A8, A10, or FX APU								Smart Card Reader None	
	Processor	# of			Max Turbo		Memory	rmory /pes Graphics R5 Graphics	ExpressCard Multicard Reader Ports	None 4-in-1 reader (MMC, SD, SDHC, SDXC) Three USB 3.0 (one Always On), VGA, HDMI, Ethernet (RJ-45), Lenovo OneLink connector, combo audio/microphone jack None HD720p resolution, fixed focus
	Number A6-8500P	Cores 2	Threads 6		Frequency 3.0 GHz	1MB	Types			
	A8-8600P	4	10		3.0 GHz	2MB		R6 Graphics	Monitor cable Camera Audio support	
							-DDR3L-1600 -	R6 M335DX		
	A8-8600P	4	10	1.6 GHz	3.0 GHz	2MB		(R6+R5 M330)		
	A10-8700P	4	10	1.8 GHz	3.2 GHz	2MB		R6 M340DX (R6+R5 M330)		HD Audio, Conexant [®] CX11852 codec, Dolby [®] Advanced Audio [™] / stereo speakers, 2W x 2 / dual array microphone, combo audio/microphone jack
	FX-8800P	4	12	2.1 GHz	3.4 GHz	2MB		R8 M350DX (R7+R5 M330)	Keyboard UltraNav™ - ThinkLight™	6-row, spill-resistant, multimedia Fn keys, numeric keypad TrackPoint® pointing device and multi-touch with 3+2 buttons click pad None
Graphics	AMD Radeon [™] R5 or R6 Graphics in processor only, or AMD Radeon R5 M330 Graphics, 2GB DDR3 memory, or Dual Graphics support for A8, A10 and FX APU external analog monitor support via VGA DB-15 connector and digital monitor support via HDMI [™] (supporting HDCP to output protected content); supports dual independent display							d It protected content);	VPro Fingerprint reader	Power-on password, hard disk password, supervisor password, security keyhole <i>TPM2.0</i> : Trusted Platform Module, TPM2.0 FW (firmware) <i>TPM1.2</i> : Trusted Platform Module, TCG 1.2-compliant <i>TPM</i> : TPM2.0 and TPM1.2 None <i>Some:</i> Fingerprint reader on the keyboard bezel, swipe sensor
Chipset Memory	AMD SoC (System on Chip) platform 16GB max / PC3-12800 1600MHz DDR3L, non-parity, dual-channel capable,							nannel capable,	NFC Battery type	None Li-lon 6-cell (48Wh)
<u></u>	two 204-pin SO-DIMM sockets								Battery life	Up to 6.5 hr
Display	Some: 15.6" (396mm) HD (1366x768) color, anti-glare, LED backlight, 220 nits, 16:9 aspect ratio								AC adapter	Some: 45-watt AC adapter (Integrated Graphics) Some: 65-watt AC adapter (Discrete Graphics)
	Some: 15.6" (396mm) FHD (1920x1080) color, anti-glare, LED backlight, IPS,								Preload	Some: No operating system Some: Windows 10 Pro 64
Multi-touch		0 nits,	16:9 as	pect rati	0			•	Fieldau	Some: Windows 10 Professional 64 Some: Windows 10 Home 64
Storage		None Some: SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high, removable, upgradable							_	preinstalled through downgrade rights in Windows 10 Pro 64 • Lenovo REACHit
Slolage	Some: HE	D/S	ATA 6.00	Gb/s, 2.5		novabl		, upgrauable		 Lenovo Solution Center Lenovo SHAREit Lenovo SHAREit Lenovo Companion Lenovo Settings
	Some: SS	ăHD w	ith 8GB	NAND fl	ash mémo	ory				
Optical	Some: DVD burner, 9.0mm high, removable Some: Blank Bezel None									 Rescue and Recovery™ ThinkVantage System Update PC Device Stage Adobe[®] Reader[®] Microsoft[®] Office preloaded; Microsoft[®] Office preloaded; Live Safe (30-day trial)
M.2 SSD										
Ethernet Bluetooth™	Gigabit Network Connection Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter							pter		
WLAN	One of the following, configurable by model:									 purchase a product key to activate McAfee[®] Live Safe (30-day trial)
	 BCM, Br QCA, QL 	oadco Ialcom	m Wirele nm Wirel	ess-AC, ess-AC,	1x1, Wi-Fi 2x2, Wi-F	+ Blue i + Blue	tooth combe tooth comb	o adapter, M.2 Card o adapter, M.2 Card	Limited warranty	1-year - depot repair service / service upgrades available
WWAN	None							•	Environment	EPEAT™ Gold; ENERGY STAR®; RoHS-compliant
SIM card	None								1	
Dimensions Weight Case color	All (WxDxH): 14.84" x 10.04" x 1.07"; 377mm x 255mm x 27.1mm From 5.46 lb (2.48kg) Graphite black								-	
Case material	PolyCarbo	nate/A	Cryloniti	rile-Buta	diene-Sty	ene (P	C/ABS) plas	stic display cover		

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