ThinkCentre M800z Platform Specifications

Processor	Intel® Celeron®,	Intel Pent	ium®, or 6th Gen	eration Ir	ntel Core™ i3 / i5	/ i7 Processor	Keyboard	Some: Preferred Pro USB Keyboard (USB connector), Lenovo logo		
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Types	Integrated Graphics	Mouse	Some: Lenovo Slim USB Keyboard (USB connector), black Some: Ultraslim Plus Wireless Keyboard (2.4GHz via USB receiver), black		
	Celeron G3900		2.8 G	2 MB	DDR4-2133	HD 510	iviouse	Some: Enhanced Optical USB Mouse, black, Lenovo logo Some: Ultraslim Plus Wireless Mouse (2.4GHz via USB receiver), black		
	Pentium G4400		3.3 G	3 MB	DDR4-2133	HD 510	Mechanical	Business black color		
	Pentium G4500	+	3.5 G	3 MB	DDR4-2133	HD 530	IVIECTIATIICAI	Toolless stand		
	Core i3-6100	2/4	3.7 G	3 MB	DDR4-2133	HD 530		Support VESA mount (100mm)		
	Core i3-6300	2/4	3.8 G	4 MB	DDR4-2133	HD 530		Dimensions (WxDxH) Max weight (lb / kg) Adjustments		
	Core i5-6400	4/4	2.7 G / 3.3 G	6 MB	DDR4-2133	HD 530		Without stand: 21.1 X 1.8 X 14.3 (inch); (Touch) 14.6 / 6.6 N/A		
	Core i5-6500	4/4	3.2 G / 3.6 G	6 MB	DDR4-2133	HD 530		555 X 45 X 565 (IIIII) (INOII-toucii) 12.8 / 5.8		
	Core i5-6600	4/4	3.3 G / 3.9 G	6 MB	DDR4-2133	HD 530		With Basic 21.1 X 9.6 X 17.0 (inch); (Non-touch) 17.0 / 7.7 Tilt: 45° back, -5° forward		
	Core i7-6700	4/8	3.4 G / 4.0 G	8 MB	DDR4-2133	HD 530		Tilt: 61° back.		
Memory	32GB max, DDF	R4 2133, t	wo 260-pin SO-D	DIMM so	kets, dual-chann	el capable		With UltraFlex 21.1X 10.0 X 19.3 (inch); (Touch) 20.3 / 9.2 -5° forward;		
Disk	Some: SATA 6.0Gb/s, 2.5" Wide, 5400 rpm or 7200 rpm Some: Solid State Hybrid Drive (SSHD) / with 8GB MLC NAND flash memory,							II stand: 535 X 253 X 489 (mm) (Non-touch) 18.3 / 8.3 Lift: 160mm; Swivel: +/-45°		
		SATA 6.0Gb/s, 2.5" Wide, 5400 rpm Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide					Power supply	150 watts, autosensing, 85% PSU		
Optical	Some: DVD, SATA 1.5Gb/s, 9.5mm high Some: DVD burner, SATA 1.5Gb/s, 9.5mm high Optional 9-in-1 media card reader						Limited warranty ³	Some: 1-year or 3-year, limited onsite service Some: 3-years, limited onsite service, OID (Onsite International Delivery) /		
Media reader										
Graphics	Intel HD Graphi	ntel HD Graphics 510/530 in processor, uses main memory, DirectX [®] 12, external monitor support via DisplayPort™;					Preload	For Lenovo service upgrade options, please go to S-TC sheet Preloaded operating system Preloaded applications (only some		
	Max resolution:			,			Ticload	Some: Windows® 7 Professional 64 listed)		
Display	21.5" (546.1mm) Full HD	1080p (1920x10	080) TFT	color, MVA pane	el, wide viewing		preinstalled through downgrade • Desktop Power Manager		
	angle (+/- 89°), L anti-glare for bot					ntrast ratio,		rights in Windows 10 Pro 64-bit • Lenovo Solution Center Some: Windows 7 Professional 64 • Lenovo REACHit		
Light sensor	None	ii toucii ii	iodeis and non-t	ouch mo	2013			Some: Windows 10 Pro 64-bit • Lenovo SHAREit		
Multi-touch	Optional Projected Capacitive Touch (PCT) technology, supports 10-point touch							Some: Windows 10 Home 64-bit • Lenovo Bluetooth Lock		
Camera	Optional 1.0-megapixel camera, fixed focus, supports 720p, with digital microphone, LED indicator, physical switch on/off							(for models with Wi-Fi/BT card) • McAfee® LiveSafe™ (30-day trial)		
Controls	Microphone mute, brightness up/down buttons, and power button							Microsoft Office preloaded;		
Chipset	Intel H110 Chipset						-	purchase a product key to activate		
Rear ports	'							 PowerDVD Create (DVD±RW) Lenovo ThinkVantage Tools 		
Side ports	Four USB 2.0, ethernet (RJ-45), DisplayPort, optional serial (9-pin), Two USB 3.0 (one is Always On and fast charge), optional card reader,							- Only for Window 10		
·	one headphone / microphone combo jack (3.5mm)					,		Lenovo Companion About the Bound BUR (BUR) BUR		
M.2 card slot	One M.2 Card slot (for WLAN)							Cyberlink PowerDVD (DVD, DVD±RW)Lenovo QuickOptimizer		
Audio support	High Definition (HD) Audio, Realtek ALC233 / two internal stereo speakers (2W x 2),					eakers (2W x 2),	,	- Only for Window 7		
	Dolby [®] Audio™ d	ertified						Rescue and Recovery		
WLAN ¹³					os QCA9377 (dua	al band),		Password ManagerThinkVantage System Update		
	Some: 11ac wir	eless, M.	4.1 combo adap 2 Card, Qualcom	m Athero	os QCA6174 (dua	al band),		Lenovo Message Center Plus Adobe® Reader®		
	Wi-Fi + Bluetooth 4.1 combo adapter, 2x2 Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8260, Wi-Fi + Bluetooth 4.1 combo adapter, 2x2				/ireless-AC 3165	,		EPEAT™ Gold rating; ENERGY STAR® 6.1; TCO Certified; ErP Lot 3;		
					/: AO 0000			GREENGUARD® certified; RoHS-compliant		
					nieless-AC 8260	,	MIL-SPEC test	MIL-STD-810G military certification (Low Pressure [Altitude], High Temperature,		
Bluetooth™ Ethernet	Some: Bluetooth 4.0 or 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter						Accessories	Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock) For compatible accessories, please go to TC-AQP sheet		
Manageability Security chip	None Trusted Platform	Module (TPM 1.2-complia	ant)						
Security features	• Security slot (i	• Security slot (in rear for attachment of Power-on, admin, hard disk password								
,	optional Kensir	ngton® Mi	croSaver® cable;		equence control					
	 Kensington lock also locks chassis) Smart USB protection, allows keyboard/ Individual USB port disablement 									
					nal Chassis intrus					

See footnotes for more detailed information

© Lenovo

Model	10EU0038++
Product	M800z
Region	WE
Machine Type	10EU
TopSeller	TopSeller
Processor	i3-6100
Memory	4GBx1
Display	21.5" FHD
Multi-touch	No
Graphics	Intel HD 530
DP Dongle	None
Camera	720p
Storage	500GB 5400 rpm 2.5
Optical	DVD±RW
WLAN	Intel 8260 ac
Media reader	Media
Light sensor	None
Serial port	None
Chassis Intrusion switch	Switch
Stand type	Basic Monitor
Keyboard / Mouse	USB
Intel vPro	None
Warranty	3-year, onsite
Global(G)	No
Preload	Win7 Pro64 DG Win10
Ann date (mm/yy)	12/15













