## **ThinkCentre M900z Platform Specifications**

Processor	Intol® Coloron® Intol Do	atium® or 6th Can	oration Intal	L Coro™ io	/ i5 / i7 Process	or Managashiliti	Intel Active Management Technology 11 0 (Intel AMT 11 0):	
Processor	Intel® Celeron®, Intel Per				Integrated Int		Intel Active Management Technology 11.0 (Intel AMT 11.0); Intel vPro technology on some models (require choosing a vPro-support Wi-Fi	
	Thread	s Base/Max(GHz)	Cache Mer	, ,,	Graphics vP	O Socurity chip	adapter to enable vPro function through wireless connection)	
	Pentium G4400 2/2	3.3G		DR4-2133	HD 510 N	C	Trusted Platform Module (TPM 1.2-compliant)  • Security slot (in rear for attachment of Power-on, admin, hard disk passwor	
	Pentium G4500 2 / 2	3.5G		DR4-2133	HD 530 N	<u>-</u>	optional Kensington® MicroSaver® cable; ● Boot sequence control	
	Core i3-6100 2 / 4	3.7 G		DR4-2133	HD 530 N	<del></del>	Kensington lock also locks chassis)  Boot without keyboard and mouse	
	Core i3-6300 2 / 4 Core i5-6400 4 / 4	3.8 G		DR4-2133	HD 530 N		<ul> <li>Smart USB protection, allows keyboard/</li> <li>Individual USB port disablement mouse only, blocks all storage devices</li> <li>Optional Chassis intrusion switch</li> </ul>	
	Core i5-6400 4 / 4 Core i5-6500 4 / 4	2.7 G / 3.3 G 3.2 G / 3.6 G		DR4-2133 DR4-2133	HD 530 N			
	Core i5-6600 4 / 4	3.3 G / 3.9 G		DR4-2133	HD 530 VP	<u>-</u> ∥ '	Some: Preferred Pro USB Keyboard (USB connector), Lenovo logo Some: Lenovo Slim USB Keyboard (USB connector), black	
	Core i7-6700 4 / 8	3.4 G / 4.0 G		DR4-2133	HD 530 VP	<b></b>	Some: Ultraslim Plus Wireless Keyboard (2.4GHz via USB receiver), black Some: Enhanced Optical USB Mouse, black, Lenovo logo	
Memory	32GB max, DDR4 2133.				\	- Inicaso	Some: Ultraslim Plus Wireless Mouse (2.4GHz via USB receiver), black	
Disk		·			aririer capable	Mechanical	Business black color	
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, SATA 6.0Gb/s, 2.5" Wide, 5400 rpm						<ul> <li>Toolless back cover, stand, disk, memory removal</li> <li>Support VESA mount (100mm)</li> </ul>	
	Some: Solid State Drive	e (SSD) / SATA 6.0		Wide			Dimensions (WxDxH) Max weight (lb / kg) Adjustments	
Optical	Some: DVD, SATA 1.50 Some: DVD burner, SA	ib/s, 9.5mm high TA 1 5Gb/s, 9.5mm	n hiah				Without stand: 23.0 X 1.8 X 15.4 (inch); (Touch) 17.2 / 7.8 N/A	
Media reader	Optional 9-in-1 media ca	ard reader	ringii				With Basic 23.0 X 9.6 X 18.0 (inch): (NOII-LOUCH) 15.0 / 6.8	
Graphics	Intel HD Graphics 510/	<b>530</b> in processor, ι	uses main n	nemory, Dir	ectX® 12,		Monitor stand:   584 X 245 X 458 (mm)   (Non-touch) 19.4 / 8.8   18.4	
	external monitor support Max resolution: 4096x23	t via DisplayPort™;					Tilt: 61° back,	
Display	23.8" (604.5mm) Full H		80) TFT co	olor, WVA p	anel, wide viev	ring	With UltraFlex   23.0X 10.0 X 19.9 (inch); (Touch) 22.7 / 10.3   -5° forward;   II stand:   584 X 253 X 505 (mm)   (Non-touch) 20.7 / 9.4   Lift: 160mm;	
, ,	angle (+/- 89°), LED bac	klight, 250 nits, 16	:9 aspect ra	atio, 1000:1	contrast ratio,		Swivel: +/-45°	
	anti-glare for both touch models and non-touch models, work as standalone monitor via DisplayPort (DP in / out combo)					Power supply	150 watts, autosensing, 85% PSU	
Light sensor	None	`	,			Limited warranty		
Multi-touch Camera	Optional Projected Capacitive Touch (PCT) technology, supports 10-point touch Optional 2.0-megapixel camera, fixed focus, supports 1080p, with dual array digital					1	Some: 1-year or 3-year, limited onsite service	
Camera	microphone, LED indica					itai	Some: <b>3-years</b> , <b>limited onsite service</b> , <b>OID</b> (Onsite International Delivery) / For Lenovo service upgrade options, please go to S-TC sheet	
Controls	Microphone mute, monit	or mode switch, br	ightness up	o/down butte	ons, and powe	Preload	Preloaded operating system Preloaded applications (only some	
	button					- Freioau	Some: Windows® 7 Professional 32/64 listed)	
Chipset	Intel Q170 Chipset						preinstalled through downgrade   Desktop Power Manager	
Rear ports	Four USB 3.0, ethernet	(RJ-45), DisplayPo	rt in/out cor	mbo port,			rights in Windows 10 Pro 64-bit • Lenovo Solution Center  Some: Windows 7 Professional 64 • Lenovo REACHit	
Side ports	optional serial (9-pin), Two USB 3.0 (one is Always On and fast charge), optional card reader,				eader.		Some: Windows 10 Pro 64-bit • Lenovo SHAREit	
•	one headphone / microphone combo jack (3.5mm)						Some: Windows 10 Home 64-bit  • Lenovo Bluetooth Lock  (for models with WinEi/PT cord)	
M.2 card slot	One M.2 Card slot (for WLAN)						(for models with Wi-Fi/BT card) • McAfee® LiveSafe™ (30-day trial)	
Audio support	High Definition (HD) Audio, Realtek ALC286 / two internal stereo speakers (3W x 2), Dolby® Audio™ certified, Skype for Business certified				speakers (3W)	2),	<ul> <li>Microsoft Office preloaded;</li> </ul>	
14/1 A 1 1/2				0040077 /	1 11 5		purchase a product key to activate  • PowerDVD Create (DVD±RW)	
WLAN <sup>13</sup>	Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377 (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1				dual band),		<ul> <li>Lenovo ThinkVantage Tools</li> </ul>	
	Some: 11ac wireless, N	1.2 Card, Qualcom	m Atheros (	QCA6174 (	dual band),		- Only for Window 10  • Lenovo Companion	
	Wi-Fi + Bluetoot Some: 11ac wireless, M	h 4.1 combo adapt		1000-1000	65		<ul> <li>Cyberlink PowerDVD (DVD, DVD±RW</li> </ul>	
	Wi-Fi + Bluetoot	h 4.0 combo adapt	ter, 1x1				<ul> <li>Lenovo QuickOptimizer</li> <li>Only for Window 7</li> </ul>	
	Some: 11ac wireless, N		I Band Wire	eless-AC 82	260,		Rescue and Recovery	
	Some: 11ac wireless, N			eless-AC 82	260.		Password Manager     Think Ventage System Undete	
Discount of The	Wi-Fi + Bluetoot	h 4.1 combo adapt	ter, Intel vPr	ro technolo	gy support, 2x2		<ul><li>ThinkVantage System Update</li><li>Lenovo Message Center Plus</li></ul>	
Bluetooth™ Ethernet	Some: Bluetooth 4.0 or 4						Adobe® Reader®	
Laternot	Gigabit ethernet, Intel Ethernet Connection I219-LM (Jacksonville), Wake on LAN®				,, Tranc on LA	Environment	EPEAT™ Gold rating; ENERGY STAR® 6.1; TCO Certified Edge; TUV Green Mark; ULE Gold; ErP Lot 3; GREENGUARD® certified; RoHS-compliant	
						Accessories	For compatible accessories, please go to TC-AQP sheet	
See feetpetes for	more detailed information						© Lenov	

Model	10F3000R++
Product	M900z
Region	WE
Machine Type	10F3
TopSeller	TopSeller
Processor	i7-6700
Memory	4GBx1
Display	23.8" FHD
Multi-touch	No
Graphics	Intel HD 530
DP Dongle	None
Camera	1080p
Storage	180GB SSD opal2.0
Optical	DVD±RW
WLAN	Intel 8260 ac vPro
Media reader	Media
Light sensor	None
Serial port	None
Chassis Intrusion switch	Switch
Stand type	UltraFlex II
Keyboard / Mouse	USB
Intel vPro	vPro
Warranty	3-year, onsite
Global(G)	No
Preload	Win7 Pro64 DG Win10
Ann date (mm/yy)	11/15















