## ThinkCentre M910z Platform Specifications

Processor	Intel® Celeron®, In	tal Pantiur	m® or 6th / 7th G	en Intel	Core™ i3 / i5 / i7 I	Processor	Security chip	TPM (Trusted Platform Module) 2.0, TCG Certified		
1 10063301		Cores /	Frequency		Memory Support			* Downgrade to TPM1.2 for the models with Win10 DG Win7 32 OS		
	Processor	Threads Base/Max(GHz) Cache (Up to) Graphics					Security features	• Security slot (in rear for attachment of • Power-on, admin, hard disk password		
						HD 530		optional Kensington® MicroSaver® cable; • Boot sequence control Kensington lock also locks chassis) • Boot without keyboard and mouse		
	Core i7-6700	4/8	3.4G / 4.0G	8 MB	DDR4-2133	HD 530		Smart USB protection, allows keyboard/    Individual USB port disablement		
	Core i5-7400	4/4	3.0G / 3.5G	6 MB	DDR4-2400	HD 630		mouse only, blocks all storage devices • Optional Chassis intrusion switch		
	Core i5-7500	4/4	3.4G / 3.8G	6 MB	DDR4-2400	HD 630		Optional cable lock to physically lock     Is the second and making the second and the		
	Core i5-7600	4/4	3.5G / 4.1G	6 MB	DDR4-2400	HD 630	Kanda a and	keyboard and mouse		
	Core i7-7700	4/8	3.6G / 4.2G	8 MB	DDR4-2400	HD 630	Keyboard	Some: Lenovo Calliope Keyboard (USB connector), black Some: Lenovo Traditional Keyboard (USB connector), black		
Memory	32GB max, DDR4-2400*, two 260-pin SO-DIMM sockets, dual-channel capable  * System clocks down for the processors with lower memory controller  Some: Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm or 7200 rpm  Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5"  Some: M.2 Solid State Drive (SSD) / PCle NVMe, PCle 3.0 x 4, 32Gb/s  Some: Intel Optane™ Memory Ready (models with 7th gen Core processor), M.2  Some: DVD-ROM SATA 1.5Gb/s Drive, slim (9.5mm)						Mouse	Some: Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black Some: Lenovo Calliope Mouse (USB connector), black		
Storage							1	Some: Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black		
Optical							Mechanical	Business black color     Toolless back cover, stand, disk, memory removal     Support VESA mount (100mm)		
Optical		Some: DVD-HOM SAIA 1.5Gb/s Drive, silm (9.5mm) Some: DVD Burner (DVD±RW), SATA 1.5Gb/s Drive, slim (9.5mm)						Dimensions (WxDxH) Max weight (lb / kg) Adjustments		
Media reader Graphics	Optional 9-in-1 media card reader							Without stand: 23.0 X 1.8 X 15.4 (inch); (Touch) 17.2 / 7.8 (Non-touch) 15.0 / 6.8		
Graphics	Intel HD Graphics 510/530/610/630 in processor, uses main memory, DirectX <sup>®</sup> 12, external monitor support via DisplayPort™;  Max resolution: 4096x2304 (DP) @60Hz, 1920x1080 (Panel) @60Hz 23.8" (604.5mm) Full HD 1080p (1920x1080) TFT color, WVA panel, wide viewing angle (+/- 89°), LED backlight, 250 nits, 16:9 aspect ratio, 1000:1 contrast ratio, anti-glare, support Low Blue Light Mode, work as standalone monitor via DisplayPort (DP in / out combo)							With Basic Monitor stand: 23.0 X 9.6 X 18.0 (inch); (Non-touch) 19.4 / 8.8 Tilt: 45° back, -5° forward		
Display								With UltraFlex II stand: 23.0X 10.0 X 19.9 (inch); (Touch) 22.7 / 10.3 (Non-touch) 20.7 / 9.4 Tilt: 61° back, -5° forward; (Non-touch) 20.7 / 9.4 Lift: 110mm; Swivel: +/-45°		
Multi-touch Camera	Optional Projected Capacitive Touch (PCT) technology, supports 10-point touch Optional 1080p camera, fixed focus, with dual microphone, LED indicator, physical					oint touch tor, physical	Power supply	150 watts, autosensing, 85% PSU		
Controls	switch on/offf Physical buttons for Microphone mute, monitor mode switch, brightness up/down, and power on/off						Limited warranty <sup>3</sup>	Some: 1-year or 3-year, limited onsite service / service upgrades available		
Chipset	Intel Q270 Chipset						Preload	Preloaded operating system Preloaded applications (only some Some: Windows® 7 Professional 32/64 listed)		
Rear ports	Four USB 3.1 Gen1, ethernet (RJ-45), DisplayPort in/out combo port,							preinstalled through downgrade • Microsoft Office preloaded; rights in Windows 10 Pro 64-bit purchase a product key to activate		
Side ports	optional serial (9-pin) Two USB 3.1 Gen1 (one is Always On and fast charge), optional card reader, one headphone / microphone combo jack (3.5mm), optional USB 3.1 Type-C Gen1 Two M.2 Card slots (one for WLAN, one for SSD/Optane)  High Definition (HD) Audio, Realtek ALC233 / two internal speakers (3W x 2), Dolby® Audio™ certified							Some: Windows 10 Pro 64-bit Some: Windows 10 Home 64-bit (DVD±RW)		
M.2 card slot								- Only for Window 10  ■ Lenovo Companion		
Audio support						W x 2),		Lenovo ID     Lenovo Settings     Control of the control of t		
WLAN <sup>13</sup>	Some: Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth value in							<ul> <li>Cyberlink PowerDVD (DVD, DVD±RW)</li> <li>Only for Window 7</li> <li>Lenovo Solution Center</li> <li>Lenovo ThinkVantage Tools</li> <li>ThinkVantage System Update</li> <li>Create Recovery Media</li> <li>Adobe® Reader®</li> </ul>		
							Environment	EPEAT™ Gold rating (North America); ENERGY STAR® 6.1; TCO AIO Computer Certified; ULE Gold; ErP Lot 3; GREENGUARD® certified; RoHS-compliant		
Bluetooth™ Ethernet								MIL-STD-810G military certification (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock)		
Manageability							Accessories	For compatible accessories, please go to http://www.lenovoquickpick.com		

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