

Nr.	ocds-b3wdp1-MD-1612531341167				Alternativa nr.-			
Denumirea licitației:		Echipamente IT			Pagina 1 din 1			
COD CPV	Denumirea bunurilor și/sau a serviciilor	Modelul articolului	Țara de origine	Produ-cătorul	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standarde de referință	
1	2	3	4	5	6	7	8	
					Business Laptop seturi – 25 bucăți			
					Laptop	Type	Business Laptop	Lenovo Notebook ThinkPad T14 Gen 2
					CPU	Generation	Data lansării începând cu anul 2020 și mai noi.	Data anul 2020
						Processor Base Frequency	min. 1.6 GHz	Intel Core i5-1145G7 Processor (2.60GHz, up to 4.40GHz with Turbo Boost, 4 Cores, 8 Threads, 8MB Cache) Intel vPro®
						# of Cores	min. 4	
						# of Threads	min. 8	
						Intel vPro Technology sau AMD PRO Technologies	Mandatory	
						Cache	min. 6 MB	
					Display	Display size	Min 13", max 15.6"	14.0" FHD (1920 x 1080) IPS Anti-Glare 250nits Non-Touch
						Resolution	min. 1920x1080	
						LCD Features	IPS, Anti-Glare	
					Memory	Capacity	1 x 8 GB	8GB DDR4 3200MHz Onboard
						Type	DDR4	
						Speed	min. 2400 MHz	One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable
						Memory Slot (Total)	min. 2 slots	
						Max Memory Supported	min. 32 GB	
					Graphics	Graphics Type	Minim Integrated HD Graphics	Integrated UHD Graphics
						Hard Drives	Capacity	min. 256 Gb
					Type		PCIe® NVMe™ M.2 SSD	
							Min speed. Sequential Read: 2000 MB/s, Sequential Write: 1000 MB/s	
					Connectivity	WLAN	Min. 802.11ac (2x2)	Intel Wi-Fi 6E AX210, 802.11ax 2x2
						LAN	Gigabit Ethernet LAN încorporat sau USB to Gigabit Adapter.	Gigabit Ethernet, Intel Ethernet Connection I219-LM
						Bluetooth	min. Bluetooth 5	Bluetooth 5.2
					Ports	USB	min. 2x USB 3.1 (min. one with Power Share for charging - optional) min. 1x USB Type C - Optional	1x USB 3.2 Gen 1
								1x USB 3.2 Gen 1 (Always On) 2x Thunderbolt 4 / USB4™ 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a) 1x HDMI 2.0
						Video Port	min. 1x HDMI or DP 1.2 min. 1x DVI-D (or cable adapter from one of the above video ports to DVI-D)	1x microSD card reader 1x Ethernet (RJ-45)
						Audio Ports	1 x Headphone/Microphone Combo Jack	1x headphone / microphone combo jack (3.5mm)
						Ethernet	1 x RJ 45, Gigabit Ethernet LAN încorporat sau USB to Gigabit Adapter.	1x side docking connector
						Connectivity to docking station	Docking Port or Thunderbolt 3 or USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™);	
					Input Device	Touchpad	Touchpad with multi-touch gesture support	UltraNav™ - TrackPoint® pointing device and Mylar® surface multi-touch touchpad
Keyboard	QWERTY (Eng/Rus/factory engraved), Backlit, quiet typing	Keyboard 6-row, spill-resistant, multimedia Fn keys with Unified Communications controls Keyboard Backlight LED backlight						

50312000 5	Lotul 2: Business Laptop seturi	Lenovo Notebook ThinkPad T14 Gen 2 (P/N: 20W1CTO1 WW)	China	Lenovo	Expansion Slots	Card Reader	SD, SDHC, SDXC - Optional	1x Smart card read
						Smart Card Reader	Integrated Smart Card Reader - Optional	
					Audio	Speaker	Integrated Stereo Speakers	2x2W speakers with Dolby Audio speaker system
					Camera	Built-In	Integrated min 720p Cam	720P HD Camera with ThinkShutter
							Min. Internal Dual-Array Digital Microphones	Dual array far-field mics
					Battery		minim 6 ore de lucru battery life, cu încărcare medie a procesorului, Processor Loading. Ecran activ cu luminozitate de minim 80%	3Cell integrated Li-Polymer 50Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter Internal, Max Battery Life- MobileMark® 2018: 10.7 hr/ JEITA 2.0: 14.5 hr
					Security		TPM 2.0, Fingerprint Reader - Optional	Discrete TPM 2.0, TCG certified, Fingerprint Reader
					Power adapter		External	65W AC Adapter PCC (3pin)-EU (USB Type C)
					Weight		Max. 1.5 Kg	1.5 Kg
					Color		Black/Silver/Gray	Black
					Accessories			ThinkVision T24i-2L
					Monitor (same as laptop brand)	Screen size	min. 23.8"	23.8-inch
						Resolution	min. 1920 x 1080, 60Hz	1920 x 1080, 60Hz
						Panel	IPS Ultra-thin bezel	
						Display Colors	min. 16.7 million colors	16.7 million colors
						Brightness	Min. 250 nits	250 nits
						Viewing Angle	min. 178° vertical	178° / 178°
							min. 178° horizontal	
						Response Time (g-2-g)	max. 6 ms	4ms (Extreme Mode) 6ms (Normal Mode)
						Display Screen Coating	Antiglare	Antiglare
						Connectivity	min. 1 x HDM, (HDMI cable)	1 x HDMI 1.4
							min. 1 x DisplayPort (version 1.2), (DisplayPort™ 1.2 cable)	1 x DP 1.2
							min. 2 x USB 3.0 ports	1 x VGA USB Upstream - 1 x USB 3.2 Gen1 USB Downstream - 4 x USB 3.2 Gen1 (1 x BC 1.2) 1 x Audio Out (3.5 mm)
						Stand Adjustments	Height-adjustable stand, tilt, swivel and built in cable-management)	Tilt, Swivel, Pivot, Height Adjust Stand, built in cable-management
						VESA Compatibility - Mountable	100x100 mm	VESA Mount Capability Yes (100 x 100 mm)
						Speakers	Integrated or Sound bar – optional	Optional Soundbar
						Color	Black or Silver	Black
					Docking Station – full compatible with laptop (same as laptop brand)	USB	min. 3 x USB 3.0 ports (min. 1x with Power Share - optional)	4 x USB 3.1 Gen 2 (10 Gbps) with 1 x Always-On Power Charging 2 x USB-C Port supports 10 Gbps and 5V/3A Power
						Video Port	min. 2 x Digital Ports (min. 1x DP v1.2) min. 1 x VGA/HDMI	• Maximum 3 x 4K @ 60Hz1 via 2 x DisplayPort™ 1.4 + 1 x HDMI™ 2.0 • 1 x VGA
						Audio Ports	1 x Combo audio	1 x Combo audio
						Ethernet	1 x Gigabit Ethernet	1x Gigabit Ethernet
						Power adapter	External	ThinkPad 135W AC adapter (Slim tip)

					Briefcase (black)	Quick-access, front zippered compartment for frequently needed items and Smart Organization panel provides a place for electronics, gadgets and accessories	offers an integrated laptop compartment which comfortably fits most laptops up to 15.6-in. A range of internal pockets for those must-have accessories, and a spacious main compartment books and other items. Casual and stylish design; High quality, durable and water repellant fabric; Large storage capacity – fits up to 15.6” laptops; Conveniently placed compartments and pockets; Integrated luggage strap for more convenient travel
					Keyboard & Mouse combo (same as PC brand, Black/Silver/Gray)	Bundle wireless full size Keyboard with numeric pad (Eng/Rus factory engraved) and Laser Mouse, batteries included	Lenovo™ Essential WIRELESS Keyboard and Mouse Combo Eng/Rus factory
					Software		
					OS	Windows 10 Pro x64	Windows 10 Pro 64 Russian
					Warranty	5 years' parts, 5 years' labor, 5 years onsite (official later to confirm the warranty, official warranty with indicated on an official website of manufacturer), inclusive min. 3 years for battery	Manufacturer official standart 5 warranty included (5WS0A22893 Warranty 5Y Onsite + 5WS0A230133Y Sealed Battery Add On)

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