

Laptop configuration nr. 2 (2 buc.)

Laptop	Type	Notebook, 2-in-1 convertible form factor, possibility pivot 360 degrees
	Generation	The last one appeared at the launch date of the tender
CPU	Processor Base Frequency	min. 1.6 GHz
	# of Cores	min. 4
	# of Threads	min. 8
	Intel vPro Technology or similar	Mandatory
	L3 Cache	min. 4 MB
Display	Display size	min. 14"
	Type	Multi-touch
	Native resolution	1920x1080
	LCD Features	IPS
Memory	Capacity	16 GB
	Type	DDR4
Graphics	Graphics Type	Integrated HD Graphics
Hard Drives	Capacity	min. 256 Gb
	Type	SSD PCIe NVMe
Connectivity	WLAN	802.11ac (2x2) or 802.11ax (2x2)
	LAN	Gigabit Ethernet LAN
	Bluetooth	Mandatory
Ports	USB	min. 2x USB 3.1 Gen1 (type A) min. 1 Type C-Thunderbolt 3 with Power Delivery & DisplayPort
	Video Port	min. 1x HDMI (type A) 1.4
	Audio Ports	1 x Headphone/Microphone Combo Jack
	Connectivity to docking station	Docking Port or Thunderbolt 3
Input Device	Touchpad	Touchpad with multi-touch gesture support
	Keyboard	QWERTY (Eng/Rus, factory engraved), Backlit
Audio	Speaker	Integrated Stereo Speakers
Camera	Built-In	min 720p Cam
		Internal Digital Microphone(s)

Battery	min. 9 hours of battery life	
Security	TPM 2.0, Fingerprint Reader, BIOS Protection	
Power adapter	External	
Weight	Max. 2 Kg	
Color	Black/Silver/Gray	
Software		
OS	Windows 10 Pro x64	
Accessories		
Docking Station – full compatible with laptop (same as laptop brand)	USB	min. 2 x USB 3.x ports
	Video Port	min. 2 x Digital Ports (min. 1x DP,) min. 1 x VGA
	Audio Ports	1 x Combo audio
	Ethernet	1 x Gigabit Ethernet
	Power adapter	External
Executive business carrying case	Applicable Models: max. same size as notebook	
	Waterproof	
	Multiple compartments, Integrated compartment to securely store your laptop; Organizer compartment with key fob and multiple divider pockets for pens, ID card and memory stick; mobile phone pocket	
Keyboard & Mouse combo (same as PC brand, Black/Silver/Gray)	Bundle wireless full size Keyboard with numeric pad (Eng/Rus factory engraved, quiet typing) and quiet Mouse, batteries included	
Monitor (same as PC brand, Black/Silver/Gray)	IPS Led LCD Monitor, Image Size min. 23.8 inches, native resolution min. 1920 x 1080 pixels; LED backlit, Connections: min. 2 x Digital Ports (min. 1x DP) Stand: Tilt, Swivel, Pivot, Height Adjust Stand (min 130 mm)	
Warranties		
Warranty	5 years' parts, 5 years' labor, 5 years onsite with damage protection (official later to confirm the warranty, official warranty with indicated on an official website of manufacturer), inclusive min. 3 years for battery	