

Laptop configuration nr. 1 (25 buc.)		
Laptop	Type	Business or equivalent Notebook
	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	15.6"
	Type	non-touch
	Native resolution	1920x1080
	LCD Features	IPS or VA, anti-glare
Memory	Capacity	16 GB using one module
	Type	DDR4
	Speed	min. 2400 MHz
	Memory Slot (Total)	min. 2 slots
	Max Memory Supported	min. 32 GB
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. one for charging and this action can be done while the Notebook is on or off) 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
Expansion Slots	Mobile Broadband Card	Integrated 4G module and SIM slot
Audio	Speaker	Integrated Stereo Speakers
Camera	Built-In	min 720p Cam
		Internal Digital Microphone(s)
Battery		min. 12 hours of battery life
Security		TPM 2.0, Fingerprint Reader, Smartcard Reader, BIOS Protection
Power adapter		External
Weight		Max. 2.1 Kg
Color		Black/Silver/Gray
<b>Software</b>		
OS		Windows 10 Pro x64
<b>Accessories</b>		
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
Case (Black/Grey)		Applicable Models: max. 15.6"
		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
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)
<b>Warranties</b>	
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