

Numărul procedurii de achiziție: **ocds-b3wdp1-MD-1695130030342** din **26.09.2023**Obiectul de achiziție: **Echipament informatic**

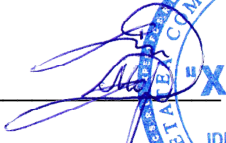
Denumirea bunurilor / serviciilor	Denumirea modelului bunului / serviciului	Țara de origine	Producătorul	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standarde de referință
1	2	3	4	5	6	7
Bunuri/ Servicii:						
Lotul 1						
Monitor	243V7QJABF	Olanda	PHILIPS	Diagonală de 23"-24", IPS, Full HD, D-SUB , DVI/HDMI; Curved - optional	Monitor 23.8" PHILIPS 243V7QDSB, Black, IPS, 1920x1080, 75Hz, 4ms, 250cd, 10M:1, D-Sub+HDMI+DVI+AudioOut	
Monitor	243V7QJABF	Olanda	PHILIPS	Diagonală de 27", IPS, Full HD, D-SUB , DVI/HDMI; Curved - optional	Monitor 27" PHILIPS 273V7QDSB, Black, IPS, 1920x1080, 75Hz, 5ms, 250cd, 10M:1, D-Sub+DVI+HDMI+AudioOut	
Calculator (unitate centrală)	Navigator PC	Moldova	Xpert PC	---	GIGABYTE H470M K, Socket 1200, Intel® H470 (11/10th Gen CPU), Dual 2xDDR4-2933, CPU Intel graphics, HDMI, 1xPCIe X16, 2xSATA3, RAID, 1xM.2, 1xPCIe X1, ALC887 HDA, 1xGbE LAN, 4xUSB3.2, RGB Led, mATX	
				CPU de la 3 pînă la 4 Ghz (intel)	CPU Intel Pentium G6405 4.1GHz (2C/4T, 4MB, S1200, 14nm, Integrated UHD Graphics 610, 58W) Tray	
				---	AC Deepcool LGA115x/775/1200 "CK-11509" (26.8dBA, 2200RPM, 38.62CFM, 92mm, 65W, 147g)	
				Ram min 8 Gb DDR4	8GB DDR4-3200 GOODRAM, PC25600, CL22, 1.2V GR3200D464L22S/8G	
				Memorie interna – 250-256 Gb	2.5" SSD 256GB GOODRAM CX400 Gen.2, SATAIII, Read: 550 MB/s, Write: 480 MB/s, 3D NAND TLC SSDPR-CX400-256-G2	
				PSU 650w	HPC D-06 mATX Case, (500W, 24 pin, 1x 8pin(4+4), 2xSATA, 2xIDE, 12cm fan), 2xUSB2.0 / HD Audio, Shiny Black	
Imprimante	M236dw	SUA	HP	Compatibilitate cu cartuș 737, interfață USB, Ethernet și Wi-Fi, ADF pe >30 foi, printare pe ambele părți, viteza de imprimare aproximativ 20 foi pe minut; echipat cu 3 cartușe suplimentare.	HP LaserJet MFP M236dw Print/Copy/Scan 29ppm, 64MB, up to 20000 monthly, Icon LCD, 600x600dpi, Duplex, Hi-Speed USB 2.0, Wi-Fi 802.11b/g/n, Fast Ethernet 10/100Base-Tx, Apple AirPrint™; HP Smart, Wi-Fi direct + Cartridge Impreso IMP-HW1360X HP LJ M209/211/MFP 233/234/236, (W1350X) w/o chip (2.600p) - 3 buc.	

Imprimante	M236dw	SUA	HP	Compatibilitate cu cartuş 057, interfaţă USB, Ethernet şi Wi-Fi, ADF pe >30 foi, printare pe ambele părţi, viteza de imprimare aproximativ 20 foi pe minut; echipat cu 3 cartuşe suplimentare.	HP LaserJet MFP M236dw Print/Copy/Scan 29ppm, 64MB, up to 20000 monthly, Icon LCD, 600x600dpi, Duplex, Hi-Speed USB 2.0, Wi-Fi 802.11b/g/n, Fast Ethernet 10/100Base-Tx, Apple AirPrint™; HP Smart, WiFi direct + Cartridge Impreso IMP-HW1360X HP LJ M209/211/MFP 233/234/236, (W1350X) w/o chip (2.600p) - 3 buc.	
Mouse	M14	China	Qumo	Optical, 1000 dpi, 3 buttons, Ambidextrous, black, USB	Mouse Qumo M14, Optical, 1000 dpi, 3 buttons, Ambidextrous, Black, USB	
Mouse	MUSW-4B-02-BS	China	Gembird	Wireless, Optical, 1000 dpi, 3 buttons, Ambidextrous, black	Wireless Mouse Gembird MUSW-4B-02-BS Optical 800-1600 dpi 4 buttons Ambidextrous 2xAAA, Black/Silver	
Mouse	435	SUA	HP	Wireless mouse optical-400-4000-dpi-2-4ghz bt slim	Mouse HP 435 Multi-Device Wireless Mouse, 4 programmable buttons, up to 4000 dpi, Connects to up to 2 devices with a USB-A nano dongle or Bluetooth, Black.	
Memorie RAM	GR3200D464L22S/8G	Polonia	GOODRAM	8GB DDR 4	8GB DDR4-3200 GOODRAM, PC25600, CL22, 1.2V GR3200D464L22S/8G	
Memorie RAM	AFLD38BK1L	China	AFOX	8GB DDR 3	8GB DDR3-1600 AFOX, PC12800, CL11 AFLD38BK1L	
SSD 2.5"	CX400 Gen.2	Polonia	GOODRAM	256Gb	2.5" SSD 256GB GOODRAM CX400 Gen.2, SATAIII, Read: 550 MB/s, Write: 480 MB/s, 3D NAND TLC SSDPR-CX400-256-G2	
HDD 3.5", 6TB	WD64PURZ	SUA	WD	Interfaţă SSD SATA-3 (6 Gb/s) Capacitate memorie 6-8 TB Viteza axului 5640 RPM Dimensiune memorie tampon (cache) 128 MB Compatibil cu unitate stocare video NVR (ex: WD purple)	3.5" HDD 6.0TB Western Digital WD64PURZ Caviar® Purple™, CMR Drive, IntelliPower, 256MB, SATAIII	
M.2 NVMe SSD	P400 Lite	SUA	Patriot	PCIe 4.0 x4, R/W:3500/2100MB/s Capacitate stocare: 500 -512 GB Sistem de stocare a datelor: M.2 2280 Interfaţă SSD: NVMe PCIe 4.0 x4 Tip de memorie flash: 3D QLC (Quad-Level Cell) Viteza maximă de citire: 3500 MB/s Viteza de scriere maximă: 2100 MB/s	M.2 NVMe SSD 500GB Patriot P400 Lite, w/Graphene Heatshield, Interface: PCIe4.0 x4 / NVMe 1.4, M2 Type 2280 form factor, Sequential Read 3500 MB/s, Sequential Write 2400 MB/s, Random Read 220K IOPS, Random Write 500K IOPS, EtE data path protection, TBW: 280TB, 3D NAND TLC	
Boxe	EGS104	China	Esperanza	Putere RMS – 4w Conectori audio – 3,5 mm Dimensiuni boxe (Î 80-90 x L 140-150 x A60-70) mm	Speakers 2.0 Esperanza Sakara EGS104, 5W (2 x 2.5W), LED Rainbow lighting, Volume control, built in amplifier, Power supply: 5V, They require: USB and mini-jack 3.5mm headphone output, Cable length: 1.2m, Weight: 310g	

Sursă de alimentare neîntreruptibilă	SPT-1500	China	SPT-1500	Sine wave output LL=1.5K 1500VA/1050W Front Panel: LCD Display AC Mode: Input voltage range: 145~275 Vac Input frequency range: 60/50 Hz (Auto sensing) Output voltage range: 200~240 Vac Overcurrent Protection: Breaker Inverter Mode: Output voltage range: 220 Vac±5% Output frequency: 50±0.5Hz / 60±0.5Hz (Auto Sensing) Power factor: ≥0.6 Output wave form: Pure sine wave Transfer time: Typical 2~6 ms, Max.10ms. Overload capability: Automatically shut down in 60sec while with 110% load, and shut down in 5sec while with 120% load Overcurrent Protection: System shuts down automatically within 20ms BATTERY: Battery model: Sealed maintenance-free lead-acid batteries DC Voltage: DC 24V QTY & capacity of battery: 2 pc*12V 9Ah Charging current: 1.5A Charging period: 6~8 hours recover to 90% capacity PROTECTION: 1. Auto re-starts when AC recovers 2. Automatic charging (offline charging) 3. Battery low voltage protection 4. Overload & Short circuit protection 5. Over current protection (Breaker for AC mode; System automatically shut	UPS PowerCom SPT-1500, 1500VA/1200W, Smart Line Interactive, Pure Sinewave, LCD, AVR, USB, 2xSchuko --- Form: Tower Capacity(VA): 1500 VA Capacity(Watts): 1200 W Key Advantage: Line-Interactive UPS Design Pure Sinewave Output for Better Power Performance Build-in AVR Aimed for Fluctuating Voltage Problem Battery Easy-Swap Replacement Design Surge, Short Circuit, Overload Protections INPUT Voltage : 220 / 230 / 240 Vac Voltage Range : 165 - 300 Vac Frequency Range 50 / 60 Hz (Auto Sensing) OUTPUT Waveform Pure Sine Wave Voltage : 220 / 230 / 240 Vac Frequency : 50 / 60 Hz ± 0.5 Hz Transfer Time 2 - 4 ms(Typical) PROTECTION Full Protection : Overload, Surge, Short Circuit Tele Communication : RJ11 / RJ45 BATTERY Sealed, Maintenance Free Type&Quantity: 2*12V 7.2Ah Typical Recharge Time: 3 Hr to 90% Indicator: LCD Panel Communication Port: RS232, USB(B-type)	
Acumulator UPS	12V/7Ah	China	Zoll	Ultra Power GP7-12, 12V, 7Ah Tensiune 12 V Capacitatea bateriei 7 ah Tip Terminal (Conectori) F1/F2 Lungime 151 mm Înălțime 100 mm Lățime 65 mm	Acumulator 12V/7Ah Zoll	
PoeSwitch	RG-ES209GC-P	China	Ruijie	8-port POE 10/100/1000Mbps Switch	Ruijie RG-ES209GC-P 9-Port Gigabit Smart POE Switch, 9 Gigabit RJ45 Ports including 8 PoE/POE+ Ports,120W PoE power budget, Desktop Steel Case	

Laptop	UX3404VA	China	ASUS	Laptop 14.5" Material carcasă – Aluminu Display diagonală 14 inch Rzoluția – 2880x1800 WQXGA+ Rata de Împrosătare 120 Hz Tip panou – OLED Aspect Imagine – 16:10 Memoria RAM - 15-36 GB Tip Memorie DDR5 SDRAM Dispozitive de stocare Capacitate stocare 500 - 1100 GB Procesor Numar Nuclee 14-16x nucle Modelul procesorului Intel Numar thread-uri 20x Threads Frecvența procesor 3.6 – 4.0 GHz Frecvența Turbo 4.4 GHz Memorie Cache (L3) 23-25 MB Conectivitate Rețea Controler Wi-Fi Bluetooth min ca5 Caracteristici suplimentare Card Reader MicroSD Tastatură (Incorporată) Backlit keyboard, En/Ru Boxe Incorporate Da Camără Web Camera 1080 FHD IR Microfon încorporat Microfoane duale Baterie de alimentare, Tip de baterie Litiu-Ion, Baterie 70 -100 Wh Interfețe/Porturi USB 3.x Type-A 1x USB 3.2 USB Type-C 2x Thunderbolt 4 HDMI 1 x HDMI 2.0 Conectori audio 1x 3.5mm Căști/Microfon Dimensiuni și Greutate Lățime 31-35 cm Adâncime 21-25 cm Înălțime 1.6-1.8 cm Greutate 1.5-1.6 kg	NB ASUS 14.5" Zenbook 14X OLED UX3404VA Gray (Core i7-13700H 16Gb 1Tb Win 11) 14.5" OLED 2.8K (2880x1800) 120Hz Glare, Intel Core i7-13700H (14x Core, 6x 5.0GHz, 8x 3.7GHz, 24Mb), 16Gb (Onboard) LPDDR5, 1Tb PCIE, Intel Iris Xe Graphics, HDMI, 802.11ax, Bluetooth, 2x USB-C TB4, 1x USB 3.2, IR FHD Webcam, Windows 11 Home, 4-cell 70Wh Battery, Illuminated Keyboard, 1.56kg, Inkwell Gray, Sleeve, RJ45 adapter	
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LapTop	K5504VA	China	ASUS	Laptop 15.6" Material carcasă – Aluminu Display diagonală 14 inch Rwzoluția – 2880x1800 WQXGA+ Rata de înprospătare 90Hz Tip panou – OLED Aspect Imagine – 16:10 Memoria RAM - 10-18 GB Tip Memorie DDR5 SDRAM Dispozitive de stocare Capacitate stocare 500 - 600 GB Tip Stocare #1 SSD M.2 2280 PCIe NVMe Procesor Numar Nuclee 12x nucleu Modelul procesorului Intel Core i5 12th Generation Numar thread-uri 16x Threads Nume-cod Procesor Alder Lake Frecvența procesor 3.3 GHz Frecvența Turbo 4.4 GHz Model/Număr Procesor Intel Core i5-1240P Memorie Cache (L3) 12 MB Conectivitate Rețea Controler Wi-Fi 802.11ax 2x2 Wi-Fi + BT 5.x Bluetooth 5.2 Caracteristici suplimentare Card Reader MicroSD Tastatură (Incorporată) Backlit keyboard, En/Ru Boxe încorporate Da Camără Web Camera 720p HD Microfon încorporat Microfoane duale Baterie de alimentare, Tip de baterie Litu-Ion, Baterie 70 -100 Wh Interfețe/Porturi USB 3.x Type-A 1x USB 3.2 USB Type-C 2x Thunderbolt 4 HDMI 1 x HDMI 2.0 Conectori audio 1x 3.5mm Căști/Microfon Dimensiuni și Greutate	NB ASUS 15.6" Vivobook S 15 OLED K5504VA Black (Core i7-13700H 16Gb 1Tb Win 11) 15.6" OLED 2.8K (2880x1620) 120Hz Glare, Intel Core i7-13700H (14x Core, 6x 5.0GHz, 8x 3.7GHz, 24Mb), 16Gb (Onboard) LPDDR5, 1Tb PCIE, Intel Iris Xe Graphics, HDMI, 802.11ax, Bluetooth, 1x USB-C TB4, 1x USB 3.2, 1x USB 2.0, FHD Webcam, Fingerprint, Windows 11 Home RU, 4-cell 75Wh Battery, Illuminated Keyboard, 1.7kg, Midnight Black	
LapTop	17ITL6	China	Lenovo	Laptop 17.3" CPU-i5 RAM-8gb SSD 512gb	NB Lenovo 17.3" IdeaPad 3 17ITL6 Grey (Core i5-1135G7 8Gb 512Gb) 17.3" IPS FHD (1920x1080) Non-glare, Intel Core i5-1135G7 (4x Core, 2.4GHz - 4.2GHz, 8Mb), 8Gb (4Gb Onboard + 4Gb) PC4-25600, 512Gb PCIE, GeForce MX350 2Gb, HDMI, 802.11ac, Bluetooth, 1x USB-C, 1x USB 3.2, 1x USB 2.0, Card Reader, HD Webcam, No OS, 45Wh Battery, 2.1kg, Arctic Grey	

Semnat:  Numele, prenumele: **Martinov Iurie** În calitate de: **Director comercial**

Ofertantul: **"Xpert PC" S.R.L.** Adresa: **st. 31 August 1989, nr.98**

