

## Specificații tehnice (F4.1)

Numărul procedurii de achiziție: nr.21029163 din 07.10.2020						
Denumirea procedurii de achiziție: Achiziționarea tehnicii de calcul și a camerelor video						
Denumirea bunurilor	Modelul articolului	Țara de origine	Producătorul	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standarde de referință
2	3	4	5	6	7	8
<b>Lotul 1 Calculator personal</b>	Calculator personal	China		<p>Calculator personal (set compus din Desktop, Procesor, Mainboard, Memorie, SSD ; disk+Hard Disk, Monitor, Mouse, Tastatura prin fir):Procesor - Intel Core i5 Generatia a 8-a sau a 9-a, minimal 2.8 GHz sau echivalent;Placa de baza – Chipset B360 sau echivalent Memorie – 8Gb DDR4 2400MHz Mediu stocare - 256 Gb PCIe NVMe M.2 SSD + Min 500 Gb , 7200 rpm, SATA III Monitor - 24 inch cu retroiluminare LED, IPS, FullHD (rezolutie 1920x1080), cu tehnologie anti-glare, luminozitate tipică 250-300 niti Sursa de alimentare - 500 Watt, eficienta min. 85% la incarcare maxima, 80 Plus Bronze Certified, MTBF : &gt; 100,000 hours Tastatura – 104 key, interfata USB Mouse – Optical, interfata USB Carcasa – de tip Tower sau Microtower Garanție echipament - Min. 24 luni</p>	<p>Calculator personal -CPU AMD Ryzen 5 3400G, Socket AM4, 3.7-4.2GHz (4C/8T), 4MB L3, Radeon RX Vega 11 Graphics, 12nm 65W, Box YD3400C5FHBOX -MB AM4 ASRock B450M-HDV R4.0 mATX -8GB DDR4-2400 GOODRAM, PC19200, CL17, 1.2V GR2400D464L17S/8G -Silicon Power P34A60 M.2 256 GB PCI Express SLC NVMe -3.5" HDD 1.0TB Seagate BarraCuda Compute, 7200rpm, 64MB, SATAIII ST1000DM010 -PSU DEEPCOOL "DA500", 500W, ATX 2.31, 80 PLUS® Bronze, Active PFC, 120mm Silent fan with PWM, Double Layer EMI Filter, +12V (38A), 20+4 Pin, 1xEPS(4+4Pin), 5x SATA, 2xPCI-E(6+2pin), 3x Periph., MTBF100000Hours, Black -Carcasa HPC D-03 A, 2xUSB2.0, HD Audio, mATX, Black</p>	

					-Keyboard Esperanza Titanium TKR101 - Russian Layout / Office keyboard standard, 107 buttons, USB -Mouse Spacer optic led albastru black USB SPMO-080 -23,8" Philips WLED 243V7QDSB IPS, 1920x1080, 5ms, 250cd, LED10M:1, D-Sub+HDMI+DVI Garantie 24 luni
<b>Lotul 4. Camera Web</b>	Camera Web Serioux - SRXW-HD720P	China	Serioux	Camera Web (Mp): 720P HD	Camera Web Serioux - SRXW-HD720P, Mic, 1280x720, 30fps, USB2.0 Garantie 24 luni
<b>Lotul 5. Switch retea tip PoE</b>	TP-Link T1600G-52PS(TL-SG2452P)	China	TP-Link	Switch retea tip PoE: Tip – Layer 2 Managed Strat – L2 Numarul de porturi – 52 Tip Porturi Ethernet - 48 x 1000 Mbps (RJ45) + 4 x 1000 Mbps (SFP) Retea standart - IEEE 802.3,IEEE 802.3af,IEEE 802.3at,IEEE 802.3x Capacitate de comutare – 104 GBit/s; Packet Forwarding Rate: 77.4 Mbps; Buget total curent pe cablu net (PoE) – 384 W; Tabelă Adrese MAC: 16K; Jumbo Frame: 9KB	TP-Link T1600G-52PS(TL-SG2452P) 48-Port Gigabit PoE+ Smart Switch, 48 Gigabit RJ45 ports including 4 SFP ports, 802.3at/af, 384W PoE power supply, Static Routing, Tag-based VLAN, STP/RSTP/MSTP, IGMP V1/V2/V3 Snooping, 802.1P Qos, Rate Limiting, Port Trunking, Port Mirroring, SNMP, RMON, 1U 19-inch rack-mountable steel case Garantie 24 luni
<b>Lotul 13. Keyboard+ Mouse</b>	Keyboard & Mouse Esperanza Titanium MEMPHIS TK108	China	Esperanza	2.4GHz Wireless desktop set, Multimedia Keyboard (chocolate" type keys) + Mouse 3 buttons,(800/1600dpi), 2.4 GHz, Nano-receiver, USB, Black	Keyboard & Mouse Esperanza Titanium MEMPHIS TK108 - Wireless (2.4GHz), US Layout, Mouse: 1000DPI, 3 Buttons, Quiet scrolling wheel, Keyboard: 446x15 Garantie 24 luni
<b>Lotul 14. Calculator</b>	Calculator	China		Calculator CPU-Intel i3 8100 3.6GHz (4C/4T, 6MB) M/B-MB S1151 Gigabyte B365M RAM-8 GB DDR4-2666MHz SSD-500 Gb	Calculator -CPU Intel Core i3-9100, S1151, 3.6-4.2GHz (4C/4T), 6MB Cache, Intel Graphics 630, 14nm 65W, Box BX80684I39100

				<p>Video- on board  Case – 500 wt. 12 sm. Fan  Monitor – 23.8”  Keyboard, Mouse – USB  AS-Sven USB  Surge Protector Sven 5Sockets, 5.0 m</p>	<p>-MB ASRock B365M-HDV, Socket 1151, Intel B360 (9th/8th Gen CPU), Dual 2xDDR4-2666, CPU Intel graphics, VGA, DVI, HDMI, 6xSATA3, 1x Ultra M2, 1xPCIe 3.0  -8GB DDR4-2666 GOODRAM, PC21300, CL19, 1.2V  GR2666D464L19S/8G  -2.5" SSD 512GB GOODRAM CX400 Gen.2, SATAIII, Read: 550 MB/s, Write: 500 MB/s, 7mm, 3D NAND TLC SSDPR-CX400-512-G2  -Carcasa HPC B-28 ATX500W-12cm fan, 2xUSB2.0, HD Audio, ATX, Black  -23.8" Spacer IPS WLED SP-S238W, FHD, 1920×1080, 2ms, wide, VGA, HDMI, Brightness 250 cd/mp, 2ms  -Keyboards Esperanza Titanium TKR101 - Russian Layout / Office keyboard standard, 107 buttons, USB  -Mouse Spacer optic led albastru black USB SPMO-080  -Prelungitor cu protectie Defender ES black 5m, 5 sockets  Garantie 24 luni</p>	
<p><b>Lotul 15.  Multifuncțional  (echivalent modelului - Canon i-Sensys MF237W + CRG737)</b></p>	<p>Canon i-Sensys MF237W + CRG737</p>	<p>China</p>	<p>Canon</p>	<p>Multifuncțional  (echivalent modelului - Canon i-Sensys MF237W + CRG737)  Funcții disponibile -  Imprimanta/Scanner/Copiator/Fax  Tehnologie de printare- monocrom  Tehnologie de printare - laser  Ciclu de utilizare, lunar - 15000 pagini  Format - A4  Rezoluție printare alb/negru - 1200x1200  Viteza de printare alb/negru- 23 Ppm  Viteza transmisie fax - 33.6 Kbps  Zoom - 25-400 %</p>	<p>Canon i-Sensys MF237W + CRG737  Imprimanta/Scanner/Copiator/Fax  Tehnologie de printare- monocrom  Tehnologie de printare - laser  Ciclu de utilizare, lunar - 15000 pagini  Format - A4  Rezoluție printare alb/negru - 1200x1200  Viteza de printare alb/negru- 23 Ppm  Viteza transmisie fax - 33.6 Kbps  Zoom - 25-400 %  Număr de culori -1  Număr de cartușe – 1  Capacitate memorie - 256 Mb</p>	

				Număr de culori -1 Număr de cartușe – 1 Capacitate memorie - 256 Mb Interfață de rețea- da Interfata Wi-Fi – da Interfețe- Wi-Fi, Ethernet (RJ-45), USB Nivel de zgomot- 66 Db Putere consumata- 1120 W Dimensiuni- 390x360x371 mm Greutate- 11.4 kg Garanție- 24 luni	Interfață de rețea- da Interfata Wi-Fi – da Interfețe- Wi-Fi, Ethernet (RJ-45), USB Nivel de zgomot- 66 Db Putere consumata- 1120 W Dimensiuni- 390x360x371 mm Greutate- 11.4 kg Garanție- 24 luni	
<b>Lotul 18.          Imprimantă          (echivalent          modelului -          Canon i-Sensys          MF3010)</b>	Canon i-Sensys MF3010	China	Canon	Imprimantă (echivalent modelului - Canon i-Sensys MF3010) Mono Printer/Copier/Color Scanner, A4, 18 ppm, 1200x600 dpi, 64 Mb, Scan 9600x9600dpi-24 bit, Paper Input (Standard) 250-sheet tray, USB 2.0, Cartridge 725 (1600 pages 5%) + cablu AMBM	Canon i-Sensys MF3010 Mono Printer/Copier/Color Scanner, A4, 18 ppm, 1200x600 dpi, 64 Mb, Scan 9600x9600dpi-24 bit, Paper Input (Standard) 250-sheet tray, USB 2.0, Cartridge 725 (1600 pages 5%) + cablu AMBM Garantie 24 luni	

Semnat: \_\_\_\_\_ Numele, Prenumele: Constantin Alexandru În calitate de: director  
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