

## Specificații tehnice (F4.1)

Numărul licitației:	ocds-b3wdp1-MD-1638262376096	Data: „06” decembrie 2021	Alternativa nr.:
Denumirea licitației:	Echipament și accesorii pentru computer	Lot: --	Pagina: 1 din 4

Nr.	Cod CPV	Denumirea bunurilor și/sau a serviciilor	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standarde de referință
	1	2	3	4	6
1.	30200000-1	UPS	Min 800VA Min 500W Min 4 prize de ieșire Produse nu mai devreme de anul 2020	<i>Gembird EnerGenie EG-UPS-002, 850VA / 510W, UPS with AVR, 4x Schuko outlets, LED status indication, USB port</i>	ISO
2.		Router Wi-Fi	<ul style="list-style-type: none"> <li>• Frecvența 2,4/5 GHz</li> <li>• Puterea de ieșire 15-20 dBm</li> <li>• Viteza 300Mb/s</li> </ul>	<i>TP-LINK TL-WR820N N300 Wireless Router, 300Mbps on 2.4GHz, 802.11n/b/g, 1 WAN + 2 LAN, 2 external antennas</i>	ISO
3.		USB to USB cable	Min. 3 m Min. USB 3.0	<i>Cable Extension USB3.0 - 3m - SVEN USB3.0 Am-Af, 3 m, A-plug A-socket, Black</i>	ISO
4.		USB cablu imprimanta	CCF-USB2-AMBM Min. 3m	<i>Cable USB2.0 - 3m - Cablexpert CCF-USB2-AMBM-10, Premium quality, 3 m, USB 2.0 A-plug B-plug, with Ferrite core, Black</i>	ISO
5.		Cablul Audio	Min. 1.5m 3 pin	<i>Cable Audio adapter, 3 pin, 1.5m</i>	ISO
6.		Prelungitor electric	Numarul de stecheri – min. 5 Lungime cablu de alimentare, m – 5 Întrerupător – da Contact cu pământul – da Tip de stecher – Tip C Tensiune, V – min 250 Putere W - min. 3500 Indicator de funcționare - da	<i>Surge Protector SVEN SF-05L, 5 Sockets, 5.0m, Black</i>	ISO
7.		Camera Web	<ul style="list-style-type: none"> <li>* Compatibilitate : Windows 7, 8, 10; Mac OS</li> <li>* Tip sensor : CMOS 1.0 Mega pixeli</li> <li>* Rezoluție : 1280 x 720 px</li> <li>* Microfon : Da</li> <li>* Culoarea : Neagră</li> <li>* Formate de redare : MJPG, YUY2</li> <li>* Tipul focalizării: Focalizare manuală;</li> <li>* Auto-reglare a balansului de alb</li> </ul>	<i>Helmet Webcams PC09 2K (2560*1440) Autofocus, Built-in microphone, connected to tripod, 1,2m</i>	ISO

8.	30200000-1	Keyboard + Mouse Wireless	<p>Keyboard Full-size (with number pad) Conectiune – USB Raza de actiune (m) – min 10 2.4 GHz wireless connection USB receiver 10-Key Number pad Key type: deep profile On/Off power switch Adjustable keyboard height Keyboard with 2 AAA batteries included Tastatura Ro/Ru Aproximative Battery life: 36 months</p> <p>Mouse Mouse with 1 AA battery included Number of buttons: 3 (Left/Right-click, Middle click) Sensor technology: Smooth Optical tracking Scroll Wheel: Yes, 2D, optical Connect/Power: On/Off power button Aproximative Battery life: 12 months</p> <p>Windows® 7, 8, 10 or later support</p>	<p><i>SVEN KB-C3200W, Wireless, Multimedia Keyboard &amp; Mouse, 2.4GHz, (115 keys, 11 Fn-keys) + Mouse (3 + 1 (scroll wheel), 800/1200/1600 dpi), Nano receiver, USB, Black</i></p>	ISO
9.		Boxe (speakers)	<p>Conectori - 3.5 mm Tip boxe - 2.0 Jack microfon- Da Jack sunet - Da Sateliti - 2 x 3 W Controlul volumului - Da Putere RMS (W)- min 6 Alimentat de portul USB</p>	<p><i>SVEN SPS-603 Black, 2.0 / 2x3W RMS, USB power supply, headphone and microphone jack, wooden, 2.1"</i></p>	ISO
10.		Casti cu microfon	<p>Sunet : Stereo Conector microfon: 3.5 mm Poziția microfonului – flexible boom microphone Control de volm – Da Direcția microfonului- Omnidirectional Conector audio: 3.5 mm Lungime fir : min 2 m Tip căști – Neckband sau On-Ear Greutate – max 100 gr. Culoarea – neagră Tehnologie – cu fir</p>	<p><i>SVEN AP-010MV, Headphones with microphone, Volume control, 2.0m, Black/Silver</i></p>	ISO
11.		Casti cu microfon 2	<p>Conector audio+microfon: 3.5 mm 4pin Tehnologie – cu fir Tip casti - Earphones Lungime cablu (m) – min 1.8</p>	<p><i>SVEN E-230B, Bluetooth 4,2 Earphones with microphone, 20-20000 Hz, 32ohm, 0,8m, Call acceptance/Pause button, Black</i></p>	ISO

12.	30200000-1	Flash USB	Memorie min 64 gb Material carcasa – aluminiu USB min 3.1 Min rata de transfer la scriere 15mb/s Min rata de transfer la citire 100 mb/s	<i>64GB USB3.2 Kingston DataTraveler Kyson Silver, Metal casing, Compact and lightweight (Read 200 MByte/s)</i>	ISO
13.		Hard Disk extern	Min. 2Tb memorie Min 3.1 Usb	<i>2.5" External HDD 2.0TB (USB3.2) Toshiba "Canvio Basics", Black, Matt finish</i>	ISO
14.		RAM	DDR3 Min 8GB memory Frecventa (MHz) – min 1600 Compatibilitat - Desktop	<i>8GB DDR3-1600 GOODRAM, PC12800, CL11, 1.5V</i>	ISO
15.		Switch 1	Porturi LAN – min 8 Rata de transfer (Mbps) - 10/100/1000 Auto-MDI/MDIX	<i>TENDA SG108 8-port Gigabit Switch, 8 10/100/1000M RJ45 ports, plastic case</i>	ISO
16.		Switch 2	Porturi LAN – min 16 non-blocking 10/100/1,000 Mbps Rata de transfer (Mbps) 10/100/1000	<i>TP-LINK TL-SG1016, 16-Port Gigabit Rackmount Switch, 16 Gigabit RJ45 ports, steel case</i>	ISO
17.		Camera video	Min Resolution: Full HD 1080p video calling (up to 1920 x 1080 pixels); 720p HD video calling (up to 1280 x 720 pixels) with supported clients  Min. Diagonal Field of View: 78°; Zoom option: 1.2x HD zoom; Speakerphone: Integrated full duplex speakerphone with echo and noise cancellation; Controls for call answer/end, volume, mute, and camera movement. MOUNT: Designed for tabletop use. COMPATIBILITY: Zoom, Teams, Google Meet, Cisco, etc.  Remote control  Compatible with : Windows® 7 or later, macOS 10.10 or late	<i>Camcorder Panasonic HC-V260EE-K Camera Type: : Full-HD wide angle powerfull zoom camcorder Body design features: : Small lightweight Handheld Video camera Image Sensor Type: : 1/5.8-type BSI MOS Sensor Effective Pixels: : ""Motion Image: 2.20 megapixels [16:9] (O.I.S. Standard Mode, Level Shot Function OFF) Still Image: 1.67 megapixels [3:2], 2.20 megapixels [16:9], 1.70 megapixels [4:3]"" Lens: : Panasonic Lens Lens F Value: : F1.8 (WIDE) / F4.2 (TELE) Optical Zoom: : 50 x Digital Zoom: : ""Intelligent Zoom OFF: 62 x (O.I.S. Standard Mode, Level Shot Function: OFF) Intelligent Zoom ON: 90 x (O.I.S. Standard Mode, Level Shot Function: OFF) Digital Zoom: 150 x / 3000 x (The maximum value of zoom magnification can be set in two patterns)"" 35 mm Film Camera Equivalent: : ""Motion Image: 28.0 - 1740 mm [16:9](O.I.S. Standard Mode, Level Shot Function: OFF)) Still Image: 33.6 - 1714 mm [3:2], 28.0 - 1740 mm [16:9], 34.0 - 1766 mm [4:3]"" Filter Diameter: : --' Illumination: : ""Standard: 1400 lx Minimum: 4 lx (Scene Mode Low Light 1/25), 1 lx (Night Mode (Color))"" Focus: : Manual / Auto focus by electric power Shutter Speed: : ""Motion Image: Auto Slow Shutter ON : 1/25 – 1/8000; Auto Slow Shutter OFF : 1/50 – 1/8000 Still Image: 1/2 - 1/2000 ""</i>	ISO

			<p><i>Iris: : Auto / Manual</i>  <i>Image Stabilizer: : HYBRID O.I.S.+ with Active Mode, O.I.S. Lock, Level Shot Function</i>  <i>Image Features: : Creative Control: Miniature Effect, Silent Movie, 8mm Movie, Time Lapse Rec</i>  <i>Recording Media: : SD/SDHC/SDXC Memory Card</i>  <i>Recording Format: : ""Motion Image: [AVCHD] AVCHD Progressive; [iFrame / MP4] MP4</i>  <i>Still image: JPEG (DCF/Exif2.2)""</i>  <i>Compression Method: : MPEG-4 AVC/H.264</i>  <i>Audio Recording System: : ""1080/50p, PH, HA, HG, HE: Dolby Digital (2ch)</i>  <i>iFrame, MP4: AAC (2ch)""</i>  <i>Microphone: : 2ch Stereo, Zoom Microphone</i>  <i>Speaker: : Dynamic type</i>  <i>Flash: : --'</i>  <i>LED Video Light: : --'</i>  <i>Accessory Shoe : --'</i>  <i>Power Supply: : 3.6V (Battery) / 5.0V (AC Adaptor)</i>  <i>LCD Monitor: : Touch, 6.7cm (2.7") Wide LCD monitor (230,400 dots)</i>  <i>View Finder: : --'</i>  <i>Manual Ring / Dial: : --'</i>  <i>Interface: : AV, mini HDMI, USB 2.0, USB Charge</i>  <i>Wireless: : --'</i>  <i>Editing Software: : HD Writer LE 3.0 (Download)</i></p>	
18.	Boxe	Connector - 3.5 mm; Min Putere RMS (W) – 4; Sateliți – min 2x2W; Jack Sunet– Da.	<p><i>SVEN SPS-603 Black, 2.0 / 2x3W RMS, USB power supply, headphone and microphone jack, wooden, 2.1"</i></p>	ISO

Semnat: \_\_\_\_\_

Ofertantul: **“Radu” SRL**

Numele, Prenumele: **Nicolae Țurcanu**

Adresa: **mun. Chișinău, bd. Renașterii Naționale, 2**

În calitate de: **manager vânzări**

## Specificații de preț (F4.2)

Numărul licitației:	ocds-b3wdp1-MD-1638262376096	Data: „06” decembrie 2021	Alternativa nr.:
Denumirea licitației:	Echipament și accesorii pentru computer	Lot: --	Pagina: 1 din 2

Nr.	Cod CPV	Denumirea bunurilor și/sau a serviciilor	Unitatea de măsură	Cantitatea	Preț unitar (fără TVA)	Preț unitar (cu TVA)	Suma (fără TVA)	Suma (cu TVA)	Termenul de livrare/prestare	Clasificație bugetară (IBAN)
	1	2	3	4	5	6	7	8	9	10
1.	3020000-1	Gembird EnerGenie EG-UPS-002, 850VA / 510W, UPS with AVR, 4x Schuko outlets, LED status indication, USB port	buc	30	890	1068	26700	32040	La necesitatea beneficiarului	
2.		TP-LINK TL-WR820N N300 Wireless Router, 300Mbps on 2.4GHz, 802.11n/b/g, 1 WAN + 2 LAN, 2 external antennas	buc	4	190	228	760	912		
3.		Cable Extension USB3.0 - 3m - SVEN USB3.0 Am-Af, 3 m, A-plug A-socket, Black	buc	10	35	42	350	420		
4.		Cable USB2.0 - 3m - Cablexpert CCF-USB2-AMBM-10, Premium quality, 3 m, USB 2.0 A-plug B-plug, with Ferrite core, Black	buc	10	30	36	300	360		
5.		Cable Audio adapter, 3 pin, 1.5m	buc	30	45	54	1350	1620		
6.		Surge Protector SVEN SF-05L, 5 Sockets, 5.0m, Black	buc	30	100	120	3000	3600		
7.		Helmet Webcams PC09 2K (2560*1440) Autofocus, Built-in microphone, connected to tripod, 1,2m	buc	12	375	450	4500	5400		
8.		SVEN KB-C3200W, Wireless, Multimedia Keyboard & Mouse, 2.4GHz, (115 keys, 11 Fn-keys) + Mouse (3 + 1 (scroll wheel), 800/1200/1600 dpi), Nano receiver, USB, Black	buc	3	235	282	705	846		
9.		SVEN SPS-603 Black, 2.0 / 2x3W RMS, USB power supply, headphone and microphone jack, wooden, 2.1"	buc	20	205	246	4100	4920		
10.		SVEN AP-010MV, Headphones with microphone, Volume control, 2.0m, Black/Silver	buc	20	55	66	1100	1320		
11.		SVEN E-230B, Bluetooth 4,2 Earphones with microphone, 20-20000 Hz, 32ohm, 0,8m, Call acceptance/Pause button, Black	buc	20	180	216	3600	4320		
12.		64GB USB3.2 Kingston DataTraveler Kyson Silver, Metal casing, Compact and lightweight (Read 200 MByte/s)	buc	20	170	204	3400	4080		
13.		2.5" External HDD 2.0TB (USB3.2) Toshiba "Canvio Basics", Black, Matt finish	buc	2	1240	1488	2480	2976		
14.		8GB DDR3-1600 GOODRAM, PC12800, CL11, 1.5V	buc	10	770	924	7700	9240		
15.		TENDA SG108 8-port Gigabit Switch, 8 10/100/1000M RJ45 ports, plastic case	buc	10	300	360	3000	3600		

16.	30200000-1	TP-LINK TL-SG1016, 16-Port Gigabit Rackmount Switch, 16 Gigabit RJ45 ports, steel case	buc	3	995	1194	2985	3582	La necesitatea beneficiarului	
17.		Camcorder Panasonic HC-V260EE-K	buc	15	6010	7212	90150	108180		
18.		SVEN SPS-603 Black, 2.0 / 2x3W RMS, USB power supply, headphone and microphone jack, wooden, 2.1"	buc	15	205	246	3075	3690		

**VALOAREA TOTALA PE OFERTĂ: 191 106,00 (Una sută nouăzeci și unu mii una sută șase) lei 00 bani, inclusiv TVA 31 855,00 lei**

Semnat: \_\_\_\_\_

Numele, Prenumele: **Nicolae Țurcanu**

În calitate de: **manager vânzări**

Ofertantul: **“Radu” SRL**

Adresa: **mun. Chișinău, bd. Renașterii Naționale, 2**