

Specificații tehnice (F4.1)

Numărul procedurii de achiziție_ 21024493_din_13 iunie 2020_

Denumirea procedurii de achiziție: Echipament și accesorii pentru computer

Cod CPV	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
1	2	3	4	5	6	7	8
Lotul I							
30200000-1	Camera Video	Sony PXW-Z190	China	Sony	Full HD AVCHD / XAVC S camcorder with 40x zoom (Clear Image Zoom and built-in wireless functionality, Three 1/2.8-inch CMOS sensors) General: Mass: Approx. 2500 g (with lens hood, eyecup, battery) Dimensions (W x H x D): 176.0 x 199.5 x 385.0 mm (With the accessories (lens hood, large eyecup), excluding the grip belt and including the projecting parts) Power Requirements: DC In: 8.4V, Battery: 7.2 V Power Consumption: Approx. 7.8 W (while recording with LCD and AVCHD 1080/50i or 60i FX) Operating Temperature: 0°C to 40°C Storage Temperature: -20°C to +60°C Battery Operating Time: Approx. 240 min. (while recording with LCD, AVCHD 1080/50i or 60i FX), Approx. 440 min. (while playing with LCD, AVCHD 1080/50i or 60i FX) Recording Format (Video): XAVC S HD : MPEG4-AVC/H264 4:2:0 Long profile, AVCHD: MPEG-4 AVC/H.264 AVCHD 2.0 format compatible, DV Recording Format (Audio): XAVC S HD: Linear PCM 2ch, 16bit, 48kHz, AVCHD: Linear PCM 2ch, 16-bit, 48 kHz / Dolby Digital 2ch, 16-bit, 48 kHz, DV: Linear PCM 2ch, 16-bit, 48 kHz Recording Frame Rate: XAVC S (1920 x 1080)@50p, 25p, 50 Mbps or @59.94p, 29.97p, 23.98p, 50 Mbps, AVCHD (1920 x 1080)@50p or 59.94p, PS mode (28 Mbps), AVCHD	Sony PXW-Z190 4K 3-CMOS 1/3" Sensor XDCAM Camcorder Image Sensor 3-Chip 1/3" CMOS Sensor Sensor Resolution: 4K 3840 x 2160 Prism Speed: f/1.6 Minimum Illumination: 0.02 Lux Focal Length: 3.7 to 92.5mm 35mm Equivalent Focal Length 28.8 to 720mm Optical Zoom Ratio: 25x Maximum Aperture: f/1.6 Minimum Aperture: f/11 Filter Size: 82 mm Control Rings: Focus/Zoom/Iris Focus Control: Autofocus/Manual Focus Shutter Speed: 1/24 to 1/8000 sec Built-In ND Filter: Mechanical Filter Wheel with Clear, 2 Stop (1/4), 4 Stop (1/16), 6 Stop (1/64) ND Filters and a 2 to 7 Stop Electronic ND Filter Built-In Microphone Type: Stereo Recording Media: 2 x SD Card Slots	



(1920 x 1080)@50i/25p or
 @59.94i/29.97p/23.98p,FX mode (24 Mbps)FH
 mode(17 Mbps), AVCHD (1440 x 1080)@50i or
 59.94i,HQ mode (9 Mbps) LP mode (5 Mbps), AVCHD
 (1280 x 720)@50p or 59.94p,FX mode (24 Mbps)FH
 mode (17 Mbps) HQ mode (9 Mbps), DV (720 x 576)
 @50i or 59.94i,25 Mbps Recording/Playback Time:
 XAVC S HD@LPCM 2ch 50 Mbps: Approx. 155 min
 with 64 GB memory card, AVCHD@LPCM 2ch PS
 Mode: Approx. 290 min with 64 GB memory card,
 Approx. 145 min with 32 GB memory card,
 AVCHD@LPCM 2ch FX Mode: Approx. 340 min with
 64 GB memory card, Approx. 170 min with 32 GB
 memory card, AVCHD@LPCM 2ch FH Mode: Approx.
 450 min with 64 GB memory card, Approx. 225 min
 with 32 GB memory card, DV: Approx. 280 min with
 64 GB memory card, Approx. 140 min with 32 GB
 memory card
 Lens: Lens Mount: Fixed Zoom Ratio: 20x (optical),
 40x(Clear Image Zoom), servo/manual
 Focal Length: f=4.1 - 82.0mm, equivalent to f=28.8 -
 576mm on 35 mm lens(16:9), equivalent to f=35.2 -
 705mm on 35 mm lens(4:3) Iris: F1.6(Wide) -
 F3.4(Tele) auto/manual selectable
 Focus: AF/MF selectable, 10 mm to ∞ (Wide), 800
 mm to ∞ (Tele) Image Stabilizer: ON/OFF selectable,
 shift lens Filter Diameter: M72 mm
 Camera Section: Imaging Device (Type): 3-chips
 1/2.8 type "Exmor" CMOS Sensor
 Effective Picture Elements: Approx. 2.07M
 Built-in Optical Filters: OFF: Clear, 1: 1/4ND, 2:
 1/16ND, 3: 1/64ND
 Minimum Illumination: 50i: 1.0lux(1/25 Shutter
 Speed, iris/gain Auto) or 60i: 1.2lux(1/30 Shutter
 Speed, iris/gain Auto), Shutter Speed: 1/3 -1/10,000,
 Slow & Quick Motion Function: 1080p: Frame rate
 selectable 1.2.3.6.12.25,50 fps, White Balance:
 Preset (Indoor: 3200K, Outdoor: 5600K $\pm$ 7 steps,
 Color temperature set range: 2300-15000K),

Broadcast System Compatibility: NTSC,
 PAL
 Recording Modes:
 XAVC-L:
 3840 x 2160p at
 23.98/25/29.97/50/59.94 fps (150
 Mb/s)
 1920 x 1080p at
 23.98/25/29.97/50/59.94 fps (50 Mb/s)
 1920 x 1080i at 50/59.94 fps (50 Mb/s)
 1280 x 720p at 50/59.94 fps (50 Mb/s)
 1920 x 1080p at
 23.98/25/29.97/50/59.94 fps (35 Mb/s)
 1920 x 1080i at 50/59.94 fps (35 Mb/s)
 1920 x 1080i at 50/59.94 fps (25 Mb/s)
 DV:
 720 x 480i at 59.94 fps
 720 x 480PsF at 29.97 fps
 720 x 576i at 50 fps
 720 x 576PsF at 25 fps
 Audio Recording - XAVC: 4-Channel 24-
 Bit 48 kHz LPCM Audio
 Video Connectors
 1 x BNC (3G-SDI) Output
 1 x HDMI Output
 Audio Connectors 2 x 3-Pin XLR
 Mic/Line Level (+48 V Phantom Power)
 Input
 1 x 1/8" / 3.5 mm Stereo Headphone
 Output
 Other I/O 1 x BNC Timecode
 Input/Output
 1 x USB Micro-B
 2 x USB Type-A
 1 x RJ45 LAN
 1 x 2.5 mm LANC Control
 Wireless Interfaces 2.4 GHz, 5 GHz
 Wi-Fi, NFC



Onepush A, B, Auto selectable, Gain: -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30 dB, AGC, Gamma Curve: Selectable
 Input/Output: Audio Input: XLR-type 3-pin (female) (x2), line/mic/mic +48 V selectable Video Output: BNC (x1), Composite 1.0Vp-p, 75 Ω Audio Output: Stereo mini jack (x1) SDI Output: BNC type (x1), SD/HD/3G(Level-B) selectable SMTPE 259M/292M/424M/425M standards USB: Multi/Micro USB jack (x1) Headphone Output: Stereo mini jack (x1) Speaker Output: Monaural DC Input: DC jack Remote: Stereo mini mini jack (x1) HDMI Output: Type A (x1)
 Monitoring: Viewfinder: 1.0 cm (0.39 type) OLED Approx. 1.44 M dots LCD: 8.8 cm (3.5 type) Approx. 1.56 M dots.

Built-in Microphone: Omni-directional stereo electret condenser microphone.
 Media: Type: Memory Stick Pro Duo(TM) and SD/SDHC/SDXC compatible (x1) SD/SDHC/SDXC (x1)
 Built-in LED Light: Luminous intensity: MAX: 1.0m/Approx. 200 lx, 0.5m/Approx. 800 lx, MIN: 1.0m/Approx. 20 lx, 0.5m/Approx. 80 lx Lighting angle: Approx. 30° Color temperature: Approx. 5,500K
 Wi-Fi/NFC: Supported Format: IEEE 802.11 b/g/n Frequency Band: 2.4 GHz bandwidth Security: WEP/WPA-PSK/WPA2-PSK NFC: NFC Forum Type 3 Tag compliant Streaming: MPEG-2 TS/UDP, RTMP(USTREAM) FTP: FTP, FTPS
 Supplied Accessories: Battery Charger (1), Lens cover with hood (1), Large eyecup (1), Shoe cap (1), USB cable (1), Video light diffuser (1), Rechargeable battery pack (1), AC Adaptor (1)
 Power cord (mains lead) (1), Wireless Remote Commander (1), Lithium battery (for the Wireless Remote Commander) (1), Pre-installed to the Wireless Remote Commander, Accessory shoe kit

Mass Approx 2.3 kg (body)
 Approx. 2.8 kg (with lens hood, eyecup, BP-U35 battery, a SD memory card)
 Approx. 6 lb 2.8 oz (with lens hood, eyecup, BP-U35 battery, a SD memory card)
 Power Requirements DC In: 12V, Battery: 14.4V
 Power Consumption Approx. 24W
 Approx. 36W
 Recording: When using 128GB memory card:
 Approx. 445 minutes
Warranty: 36 months



					(1), Operating Guide (2), CD-ROM (1), Warranty (1) Warranty: 36 months Analog: Camera Sony HXR-NX5R	
Lotul III						
30200000-1	All in one PC	HP EliteOne 800 G5	China	HP	24" touch-screen All-in-One Desktop Computer Processor: Lithography 14 nm, Performance: # of Cores: 6, # of Threads: 6, Processor Base Frequency: 1.70 GHz, Max Turbo Frequency: 3.30 GHz, Cache: 9 MB, SmartCache, Bus Speed: 8 GT/s DMI3, TDP: 35 W, Configurable TDP-down Frequency: 1.20 GHz, Configurable TDP-down: 25 W, Memory Specifications: Max Memory Size (dependent on memory type): 64 GB, Memory Types: DDR4-2666, Max # of Memory Channels: 2, Max Memory Bandwidth: 41.6 GB/s, Processor Graphics: Graphics Base Frequency: 350 MHz, Graphics Max Dynamic Frequency: 1.05 GHz, Graphics Video Max Memory: 64 GB, 4K Support: Yes, at 60Hz, Max Resolution (HDMI 1.4): 4096x2304@24Hz, Max Resolution (DP): 4096x2304@60Hz, Max Resolution (eDP - Integrated Flat Panel): 4096x2304@60Hz, DirectX Support: 12, OpenGL Support: 4.5, # of Displays Supported: 3, Expansion Options: Scalability: 1S Only, PCI Express Revision: 3.0, PCI Express Configurations: Up to 1x16, 2x8, 1x8+2x4, Max # of PCI Express Lanes: 16, Package Specifications: Max CPU Configuration: 1, Thermal Solution Specification: PCG 2015A (35W), TJUNCTION: 100°C, Advanced Technologies: Instruction Set 64-bit, Idle States Yes, (Analog: 8th Generation Intel® Core™ i5-8400T processor (9MB Cache, up to 3.3 GHz)) Operating System: Windows 10 Home 64bit English Memory: 8GB, 1x8GB, DDR4, 2666MHz Hard Drive: 2TB 5400 rpm Hard Drive Video Card: Manufacturing Process: 14 nm, Base frequency: 1354 MHz, Memory Type: GDDR5, Memory Frequency: 1752 MHz, Memory bandwidth:	HP EliteOne 800 G5 24" All-in-One PC, Touch Display Intel® Core™ i5-9500 with Intel® UHD Graphics 630 (3 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores) supports Intel® vPro™ Technology; Win 10 Home 64 Plus 23.8" diagonal FHD IPS widescreen WLED-backlit touch screen (1920 x 1080) Fixed 2Mp FHD low-light Webcam Memory: 8GB, 1x8GB, DDR4, 2666MHz Hard Drive: 2TB 5400 rpm Hard Drive LAN: Integrated Intel® I219LM GbE LOM WLAN: : 802.11ac + Bluetooth 4.1, Dual Band 2.4&5 GHz, 2x2 Intel® Dual Band Wi-Fi 5 9560 (2x2) and Bluetooth® 5 AMD Radeon™ RX 560X Graphics (4 GB GDDR5 dedicated) Keyboard: Black Wireless Keyboard Mouse: Wireless Mouse included with Keyboard Warranty: 36 months



					112.1 GB/sec, Memory Speed: 7 Gbps, Power consumption: 75 W, Cores: 640, Maximum frequency: 1493 MHz, Memory Capacity: 4 GB, Memory bus: 128-bit, DirectX: 12, OpenGL: 4.5, Bus Support: PCIe 3.0, Maximum Digital Resolution: 7680x4320@60Hz, Standard Display Connectors: DP 1.4, HDMI 2.0b, Dual Link-DVI (Analog: NVIDIA GeForce GTX1050 with 4GB GDDR5 graphics memory) CD ROM/DVD ROM: No Optical Drive Wireless: 802.11ac + Bluetooth 4.1, Dual Band 2.4&5 GHz, 2x2 Keyboard: Black Wireless Keyboard Mouse: Wireless Mouse included with Keyboard LCD: 23.8" FHD 1920 x 1080 Anti-Glare Narrow Border Touch Display IPS; Power Supply: 180W A/C Adapter Warranty: 36 months Analog: Dell Inspiron 24 5000 Touch (Inspiron AIO 5477), ALL in ONE, 8th Generation Intel® Core™ i5-8400T processor, RAM 8GB DDR4 2666MHz, 2TB 5400 rpm Hard Drive, Mouse, Keyboard	
Lotul V						
30200000-1	Laptop Touch 13'	HP EliteBook x360 1030 G4 	China	HP	13-inch laptop, 16GB LPDDR3, 512GB SSD Processor: Lithography 14 nm, Performance: # of Cores: 4, # of Threads: 8, Processor Base Frequency: 1.80 GHz, Max Turbo Frequency: 4.00 GHz, Cache: 8 MB SmartCache, Bus Speed: 4 GT/s OPI, TDP: 15 W, Configurable TDP-up Frequency: 2.00 GHz, Configurable TDP-up: 25 W, Configurable TDP-down Frequency: 800 MHz, Configurable TDP-down: 10 W Memory Specifications: Max Memory Size (dependent on memory type): 32 GB, Memory Types: DDR4-2400, LPDDR3-2133, Max # of Memory Channels: 2, Max Memory Bandwidth: 34.1 GB/s, Processor Graphics: Graphics Base Frequency: 300 MHz, Graphics Max Dynamic Frequency: 1.15 GHz,	HP EliteBook x360 1030 G4 Notebook PC Intel® Core™ i7-8565U with Intel® UHD Graphics 620 (1.8 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores); 16 GB LPDDR3-2133 SDRAM 512 GB PCIe® NVMe™ SSD 13.3" diagonal FHD IPS eDP + PSR anti-glare WLED-backlit touch screen direct bonded with Corning® Gorilla® Glass 5, 400 nits, 72% NTSC (1920 x 1080) Bang & Olufsen, dual stereo speakers, 2W, 3 multi array microphone

Graphics Video Max Memory: 32 GB, Graphics Output: eDP/DP/HDMI/DVI, 4K Support: Yes, at 60Hz, Max Resolution (HDMI 1.4): 4096x2304@24Hz, Max Resolution (DP): 4096x2304@60Hz, Max Resolution (eDP - Integrated Flat Panel): 4096x2304@60Hz, DirectX Support: 12, OpenGL Support: 4.4, # of Displays Supported: 3, Expansion Options: PCI Express Revision: 3.0, PCI Express Configurations: 1x4, 2x2, 1x2+2x1 and 4x1, Max # of PCI Express Lanes: 12, Instruction Set: 64-bit, Idle States: Yes
Memory: 16GB LPDDR3 1866MHz
Hard Drive: 512GB PCIe Solid State Drive
Display: 13.3" FHD AG (1920 x 1080)
Audio and Speakers: Stereo speakers 1W x 2 = 2W total
Power: Battery: 60Whr battery (built-in), A/C Adapter: 45W AC adapter
Camera: Widescreen HD (720p) webcam with dual array digital microphones
Wireless: 802.11ac 2x2 WiFi and Bluetooth 4.2
Ports: Ports (PRTS), 2 USB 3.0 - 1 w/Power Delivery, 1 Headset jack, 1 Noble lock slot, 1 Thunderbolt 3 (2 lanes of PCI Express Gen 3) supports: Power Delivery, Thunderbolt 3 (40Gbps bi-directional), USB 3.1 Gen 2 (10Gbps), VGA, HDMI, Ethernet and USB-A via Adapter
Keyboard: Full size, backlit chiclet keyboard; 1.3mm travel, Mouse: Precision touchpad, seamless glass integrated button
Mandatory: Adapter-USB-C to HDMI/VGA/Ethernet/USB 3.0
Warranty: 36 months
Analog: DELL XPS 13, i7-8550U Processor, 16GB LPDDR3, 512GB PCIe SSD

HP Long Life 4-cell, 56.2 Wh Li-ion polymer up to 18hours
65 W USB Type-C™ adapter
1080p FHD camera; IR Camera
2 Thunderbolt™ (USB Type-C™ connector); 1 USB 3.1 Gen 1 (charging); 1 headphone/microphone combo; 1 HDMI 1.4;
Intel® AX200 Wi-Fi 5 (2x2) 802.11ac and Bluetooth® 4.2 Combo,
HP Premium Collaboration Keyboard, spill-resistant, backlit
Clickpad with multi-touch gesture support
Delock USB Type-C™ 3.1 Docking Station 4K 30 Hz 87298 • Connectors:
front side:
1 x Gigabit LAN 10/100/1000 Mbps RJ45 jack
1 x mini DisplayPort 20 pin female
1 x HDMI-A 19 pin female
1 x VGA 15 pin female
1 x USB Type-C™ female (power supply)
back side:
3 x USB 3.0 Type-A female
1 x Headset 3.5 mm 4 pin jack
1 x SD / SDHC / SDXC / MMC slot
1 x Micro SD / SDHC / SDXC slot
1 x USB Type-C™ male
• HDMI and DisplayPort ports support: extended and mirror,
• Transmission of audio and video signals
• Output power: max. 10 W total, 1 x USB Type-A female max. 7.5 W, 2 x USB Type-A female max. 5 W (combined)
• Input power: 1 x USB Type-C™ female



						max. 60 W Metal housing Warranty: 36 months	
Lotul VII							
30200000-1	Tower Desktop Computer +Monitor	HP Z1 Tower G5 + HP EliteDisplay E273	China	HP	Tower Desktop Computer+Monitor Processor: Lithography14 nm, Performance:# of Cores: 6, # of Threads: 12, Processor Base Frequency: 3.20 GHz, Max Turbo Frequency: 4.60 GHz, Cache: 12 MB SmartCache, Bus Speed: 8 GT/s DMI3, TDP: 65 W, Memory Specifications: Max Memory Size (dependent on memory type); 64 GB, Memory Types: DDR4-2666, Max # of Memory Channels: 2, Max Memory Bandwidth: 41.6 GB/s, Processor Graphics: Graphics Base Frequency: 350 MHz, Graphics Max Dynamic Frequency: 1.20 GHz, Graphics Video Max Memory: 64 GB, 4K Support: Yes, at 60Hz, Max Resolution (HDMI 1.4): 4096x2304@24Hz, Max Resolution (DP): 4096x2304@60Hz, Max Resolution (eDP - Integrated Flat Panel): 4096x2304@60Hz, DirectX Support: 12, OpenGL Support: 4.5, # of Displays Supported: 3, Expansion Options: Scalability: 1S Only, PCI Express Revision: 3.0, PCI Express Configurations: Up to 1x16, 2x8, 1x8+2x4, Max # of PCI Express Lanes: 16, Package Specifications: Max CPU Configuration: 1, Thermal Solution Specification: PCG 2015C (65W), T _{JUNCTION} : 100°C, Advanced Technologies: Instruction Set: 64-bit, Idle States: Yes, (Analog: 8th Generation Intel® Core™ i7-8700 6-Core Processor (12MB Cache, up to 4.6 GHz))	HP Z1 Tower G5 Ent ENERGY STAR Certified HP Z1 Tower G5 500W Chassis Chipset Intel® Q370 Form factor Tower Maximum memory 128 GB DDR4-2666 non-ECC SDRAM Transfer rates up to 2666 MT/s. . Win 10 Pro 64 Intel Core i7 9700 , S 1151, Coffee Lake Refresh, 8 Core, 8 Thread, 3.0GHz, 4.7GHz Turbo, 12MB, 1200MHz GPU, 65W, 16GB (1x16GB) DDR4 2666 Intel 16GB 2280 Optane Memory 2TB 7200 SATA 3.5in Audio Conexant CX20632 codec, universal audio jack, headset and headphone front ports (3.5 mm), multi- streaming capable 5,1 Ports and Connectors Rear: 1 audio-in; 1 audio-out; 1 power connector; 1 RJ-45; 1 serial; 2 DisplayPort™ 1.2; 2 USB 2.0; 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2 Front: 1 headphone; 1 headset connector; 1 USB 2.0; 2 USB 3.1 Gen 2; 1 USB 2.0 (fast charging); 1 USB 3.1 Type-C™ (charging)	



Memory: 32GB Memory: 16GB 2666MHz DDR4
DRAM + 16GB Intel® Optane™ Memory

Chassis Options: Mainstream Chassis (460W)

Hard Drive: 2TB 7200 rpm Hard Drive

Video Card: GPU Engine Specs: CUDA Cores: 768,
Graphics Clock (MHz): 1290, Processor Clock (MHz):
1392, Graphics Performance: high-6747, Memory
Specs: Memory Clock: 7 Gbps, Standard Memory
Config: 4 GB, Memory Interface: GDDR5, Memory
Interface Width: 128-bit, Memory Bandwidth
(GB/sec): 112, Feature Support: Supported
Technologies: CUDA, 3D Vision, PhysX, G-SYNC,
Ansel, Thermal and Power Specs: Maximum GPU
Temperature (in C): 97, Maximum Graphics Card
Power (W): 75, Minimum System Power
Requirement (W): 300; (Analog: NVIDIA® GeForce®
GTX 1050Ti with 4GB GDDR5 Graphics Memory)

CD ROM/DVD ROM: Tray Load BDRE Drive (Reads
and Writes to Blu-Ray disks)

Sound: Integrated 5.1

Wireless: 802.11ac + Bluetooth 4.2, Dual Band 2.4&5
GHz, 1x1

Keyboard: Black Wired Multi-Media Keyboard
(Analog: Dell KB216)

Mouse: 6 Button Laser Mouse

Documentation/Disks: Safety/Environment and
Regulatory Guide (English/French Multi-language)

Cable: US Power Cord

Monitor: LED-backlit LCD monitor - 27"

1 DisplayPort™ 1.2; 1 HDMI 2.0; 1
serial; 1 VGA; 1 USB 3.1 Type-C™ Gen 1
(DisplayPort™)

**GTX1650 4GB Core Clock 1665 MHz;
CUDA® Cores 896; Memory Clock 8002
MHz Memory Size 4 GB Memory Type
GDDR5 Memory Bus 128 bit Memory
Bandwidth (GB/sec) 128 GB/s Card Bus
PCI-E 3.0 x 16 Digital max resolution
7680x4320@60Hz Multi-view 3
Monitors, PCB Form ATX DirectX 12
OpenGL 4.6 Recommended PSU 300W
CUDA, 3D Vision, PhysX, G-SYNC, Ansel
9.5 Blu Ray Writer G3 800/600
SD 4 Card Reader
500 W internal power adapter, up to
92% efficiency, active PFC
USB Business Slim Wired Keyboard HP
Optical Wired Mouse USB 6 button**

**LAN: Intel® I210-T1 PCIe® GbE;
Integrated Intel® I219LM GbE LOM ;
Dual Band Wireless-AC 9560 802.11ac
(2x2) and Bluetooth® 5 M.2;**

HP EliteDisplay E273 Monitor

Type 27-inch IPS, Micro Edge LED
Backlit
Viewable Image Area 68,5 cm (27 in)
widescreen; diagonally measured
Panel Active Area 59,79 x 33,63 cm
(23.54 x 13.24 in.)
Panel Type IPS
Resolution 1920 x 1080 @ 60 Hz Aspect
Ratio 16:9
Viewing Angle (typical) Up to 178°
horizontal/178° vertical (10:1 minimum
contrast ratio)



				Power Consumption (On mode): 20 W, Panel Type: IPS, Aspect Ratio: 16:09, Native Resolution: 1920 x 1080 at 60Hz, Pixel Pitch: 0.3114mm x 0.3114mm, Brightness: 250 cd/m² (typical), Contrast Ratio: 1000: 1 (typical), Response Time: 5ms typical (gray to gray), Color Support: 16.7 million colors, Input Connectors: 2x HDMI 1.4, 1x Audio Line-out, Screen Coating: Low Haze with 3H hardness, Dimensions (WxDxH) - with stand: 612.7 mm x 454.6 mm x 187.1 mm, Weight: 7.86 kg, Environmental Standards: ENERGY STAR Qualified Diagonal Size: 27", Features: Arsenic-free glass and mercury-free panel, (Analog: Dell 27 Monitor S2719H) Analog: Dell XPS 8930 Tower Desktop - 8th Generation Intel® Core™ i7-8700 6-Core Processor (12MB Cache, up to 4.6 GHz, 32GB Memory, 2TB SATA Hard Drive, 4GB Nvidia GeForce GTX 1050Ti, BlackDiagonal Size: 27", Features: Arsenic-free glass and mercury-free panel, (Analog: Dell 27 Monitor S2719H) Operating System: Windows 10 Pro 64-bit English Warranty: 36 months	Brightness (typical) 250 cd/m² Contrast Ratio (typical) 1,000:1 Dynamic Contrast Ratio (typical) 5,000,000:1 Response Time (typical)*** 5 ms Pixel Pitch* 0.3114 mm Pixel Per Inch (PPI) 81.59 Backlight Lamp Life 30,000 hours minimum Color Support Up to 16.7 million colors with the use of FRC technology (8 bit) Anti-Glare Yes Surface Hardness 3H Flicker Free Yes (1) DisplayPort™ 1.2 HDMI (1) HDMI 1.4 VGA (1) VGA HDCP support Yes, HDMI and DisplayPort™ Operating System: Windows 10 Pro 64-bit English Warranty: 36 months	
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Termen de livrare – 60 zile

Termen de valabilitate a ofertei – 60 zile

Semnat: Alexandru Paladii Numele, Prenumele: Alexandru Paladii În calitate de: Administrator

Ofertantul: ASCENDA IT SRL Adresa: str Kiev 6/1

