

Specificații tehnice (F4.1)

Numărul procedurii de achiziție oeds-b3wdp1-MD-1553173854364 din 21.03.2019

Denumirea procedurii de achiziție: Tehnică de calcul, dispozitive de citire a documentelor

Cod CPV	Denumirea bunurilor/serviciilor	Modelul articolului	Tara de origine	Producătorul	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standarde de referință
1	Lotul 1						
	Calculator de birou	Placa de baza: ASRock BEEBOX J4205/B/BB Memorie RAM: 8GB DDR3 1600MHz SODIMM 204pin Goldkey PC12800 SSD: SATA SSD 240GB ADATA XPG SX950U Monitor: 23.8" BenQ "GW2480E" Tăstături și mouse: A4Tech KR-8520D	China	Placa de baza: ASRock Memorie RAM: Goldkey SSD: ADATA Monitor: BenQ Tăstături și mouse: A4Tech	Placa de baza - 2xSO-DIMM DDR3, Gbit LAN), Black Dual Channel DDR3L SO-DIMM (Max. 16GB), Supports Triple Monitor (2 x HDMI, 1 x DisplayPort), Smooth and ultra high resolution 4K/2K Processor: 2M Cache, 2.6 GHz Memorie RAM – 8Gb DDR3L 1600Mhz Dispozitivele de date: Interfața unității de stocare :mSATA Interfața unității de stocare: SATA SSD120Gb Comunicațiile : Wi-Fi 802.11 ac, Bluetooth ste (4.0) Porturile: - USB/eSATA : 2 x USB 3.0, - USB/eSATA : 1 x USB 3.0 Type C Rețea RJ-45 -HDMI (2)	Placa de baza: •CPU - Intel® Quad-Core Pentium® J4205 (2M Cache, up to 2.6 GHz) •Chipset - Intel® Apollo Lake Soc •Memory - Supports DDR3L 1866/1600/1333MHz, 2 x SO-DIMM slots, Max. 16GB •Audio - Realtek ALC283 •HDD - 32GB eMMC - 1 x M.2 2260/2280 (Key M) for SATA3 6.0Gb/s SSD - Supports 1 x 2.5" SATA3 6.0Gb/s SSD/HDD •LAN - Gigabit LAN •WLAN - 802.11 ac + BT 4.0 •Front I/O - 1 x USB 3.1 Gen1 - 1 x USB 3.1 Gen1 (Type C) - 1 x IR - 1 x Audio-out with MIC-In	



				<p>- Hdmi to VGA Adapter 3.5 mm AUX</p> <p>- DisplayPort: DP</p> <p>- Audio este.</p> <p>Sursa de alimentare: externă</p> <p>Garanția - de la producător min. 60 luni</p> <p>Monitoare pentru sisteme de tip desktop:</p> <p>Monitor 24" W-LED, 1920x1080@60, 5ms, Black</p> <p>Diagonala (inch): 24"</p> <p>Rezoluție optimă: 1920*1080@60</p> <p>Luminozitate: 250 cd/m²</p> <p>Unghi maxim vizibilitate orizontală/verticală: 170°/170°</p> <p>Contrast dinamic: 1000:(20.000000:1)</p> <p>Garanția - de la producător min. 48 luni.</p> <p>Tăstature și mouse</p> <p>Tastatura - Cablu: USB 1.8m</p> <p>Mouse - Mărimea: Standard</p> <p>Cablu: USB 1.8m DP1: 1200</p> <p>Garanția - de la producător min. 36 luni</p> <p>SSD</p> <p>Memorie de stocare - 120 GB</p> <p>Viteza citire - 550 MB/s</p> <p>Viteza scriere - 550 MB/s</p> <p>Iometer - 70 000 IOPS</p> <p>Support TRIM</p> <p>Garanția - de la producător min. 60 luni.</p> <p>Memorie RAM</p> <p>Standardul memoriei</p> <p>Capacitatea de module în complet – 2</p>	<p>•Rear I/O - 2 x HDMI* - 1 x DP - 2 x USB 3.1 Gen1 - 1 x LAN - 1 x Kensington Lock</p> <p>*HDMI 1 (4K@60Hz)</p> <p>*HDMI 2 (4K@30Hz)</p> <p>only supports video output function. Audio output and Hot Plug are not supported.</p> <p>•Volume (liters) - 0.6L</p> <p>•VESA - Bracket included, supports 75 x 75 and 100 x 100 mm</p> <p>•Power Unit - 36W/12V Adapter</p> <p>•Dimension - 110mm (W) x 46mm (H) x 118.5mm (L)</p> <p>Garanție -60 luni</p> <p>SSD:</p> <p>2.5" SATA SSD 240GB ADATA XPG SX950U [R/W:560/520MB/s, 80K/90K IOPS, SM2258, 64 Layer 3D-NAND TLC]</p> <p>Garanție -60 luni</p> <p>Memorie RAM: 8GB DDR3 1600MHz SODIMM 204pin Goldkey PC12800, CL11, 1.35V</p> <p>Garanție -60 luni</p> <p>Monitor: (23.8" IPS W-LED, 1920x1080 Full-HD, 0.274mm, 5ms GTG, 250 cd/m², Contrast 1000:1, 72%NTSC, 16.7M Colors/ 8bit, 178°/178° @C/R>10, D-Sub + HDMI +DP, HDMI</p>
--	--	--	--	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



					Capacitate memorie - 16GB CAS-latenta - CL11 Garantiia - de la producător min. 60 luni.	Audio-In, Speakers, Built- in PSU, Fixed Stand (Tilt -5/+20°), VESA Mount 100x100, AMA, Low Blue Light, Flicker-free Technology, Black. Garantie -48 luni	
						Tăsiature si mouse : Keyboard & Mouse A4Tech K-R-8520D. Laser Engraving, Splash Proof, 1000 dpi, 4 buttons, Black, USB Comfort Roundedge Keycaps, 5 M Clicks Button Lifetime, Dust- resistant Wheel, RO/RU/EN Layout Garantie -36 luni	
TOTAL							

Semnat:



Ofertantul: IT-LAB GRUP SRL



Numele, Prenumele Cioban Alexei

În calitate de: Director

Adresa: mun. Chisinau; str-*la* Studentilor 2/4 of 217



Beebox Series (Apollo Lake)

- Intel Pentium® J4205 & Celeron® J3455 Quad Core CPU
- Dual Channel DDR3L SO-DIMM (Max. 16GB)
- Onboard 32GB eMMC
- Hyper speed WiFi 802.11ac, also works as a wireless access point
- Supports two storage devices for added flexibility (1 x 2.5" SATA3 HDD + 1 x M.2 SATA3 SSD)
- Supports Triple Monitor (2 x HDMI, 1 x DisplayPort)
- Smooth and ultra high resolution 4K@60Hz playback
- The world's first NUC paired with an USB Type-C port
- A free bundled remote controller for controlling your PC wirelessly
- Offers rich features in a tiny 0.6L package



Beebox J4205

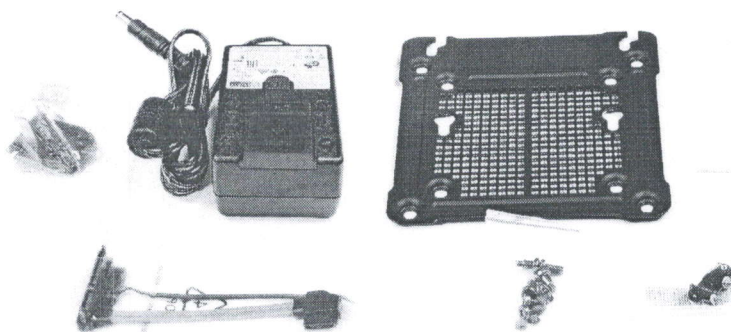
- CPU
 - Intel® Quad-Core Pentium® J4205 (2M Cache, up to 2.6 GHz)
- Chipset
 - Intel® Apollo Lake SoC
- Memory
 - Supports DDR3L 1866/1600/1333MHz, 2 x SO-DIMM slots, Max. 16GB
- Audio
 - Realtek ALC283
- HDD
 - 32GB eMMC
 - 1 x M.2 2260/2280 (Key M) for SATA3 6.0Gb/s SSD
 - Supports 1 x 2.5" SATA3 6.0Gb/s SSD/HDD
- LAN
 - Gigabit LAN
- WLAN
 - 802.11 ac + BT 4.0
- Front I/O
 - 1 x USB 3.1 Gen1
 - 1 x USB 3.1 Gen1 (Type C)
 - 1 x IR
 - 1 x Audio-out with MIC-In
- Rear I/O
 - 2 x HDMI*
 - 1 x DP
 - 2 x USB 3.1 Gen1
 - 1 x LAN
 - 1 x Kensington Lock



*HDMI 1 (4K@60Hz)

*HDMI 2 (4K@30Hz) only supports video output function. Audio output and Hot Plug are not supported.

- Volume (liters)
 - 0.6L
- VESA
 - Bracket included, supports 75 x 75 and 100 x 100 mm
- Power Unit
 - 36W/12V Adapter
- Dimension
 - 110mm (W) x 46mm (H) x 118.5mm (L)

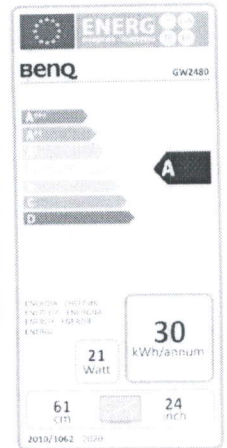


Data sheet

BenQ GW2480

60.45 cm / 23.8" LED-Display

- Full-HD – 1080p/ 16:9
- LED-backlight
- Dynamic contrast 12 Mio:1
- Response time 5 ms (GtG)
- Flicker Free / Low Blue Light



	Model : GW2480
	Art. No. / EAN Code : 9H.LGDLA.TBE / 471 8755 07006 8
	Type : 60.45 cm / 23.8" Wide TFT, IPS-Panel Technology
Panel	Resolution : 1920 x 1080 / 16:9
	Pixel Pitch : 0,274 mm
	Picture diagonal / -area (w x h) : 604,5 mm / 527.04 x 296.46 mm
	Max. Colors : 16.7 Million
	Viewing Angle H/V (CR>=10) : 178° / 178°
	Contrast (static) : 1000:1
	Contrast (dynamic) : 12 million:1
	Brightness : 250 cd/m ²
	Response Time : 5 ms (GtG)
Connection:	HDMI Connector : HDMI
	VGA Connector : RGB analog
	DisplayPort input : DP 1.2
	Headphone Jack / Audio out : Yes / Yes
	Frequency H/V : 30-83 KHz / 50-76 Hz
	Card reader : SD/SDHC/SDXC
Control	Controls : On/Off power button, 5 OSD buttons
	Functions : contrast, brightness, sharpness, vertical and horizontal picture, phase, pixel clock, 1 user 3 pre-settings color temperature, 17 languages, OSD (position, time), input, reset, information
Extra	Special : Flicker Free / Low Blue Light / Brightness Intelligence
	Speaker : 2 W x 1
	Protection : Kensington Lock
	Mounting : Vesa 100 x 100 mm-
	Tilt : -5° / +20°
Energy	Power Supply : internal
	Voltage for operation : 90 ~ 264 VAC / 47 ~ 63 Hz
	Power consumption (Base on Energy star) : < 23 W
	(Sleep Mode) : 0.5 W
Certification	Safety : CE, TÜV Bauart
	TCO / Energy Star/EPEAT : 6.0 / 6.0 / EPEAT Silver
Environment	Operation : + 5 ~ +40°C; 20 ~ 90% air humidity
	Storage : -20 ~ +60°C; 10 ~ 90% air humidity
Characteristic	Weight net : 4 kg
	Housing Color : Black
	Dimension with base (H x W x D) : 425 x 553 x 189 / 329 x 553 x 51 mm
	Accessories : Power-, VGA-, HDMI cable
	Warranty Terms : 3 years on-site exchange



Subject to change
Latest Update 2017-07-05
Datasheets also available on: www.BenQ.nl, www.BenQ.be
BenQ Benelux B.V., Meerenaakweg 1-17, 5652 AR, Eindhoven



Because it matters