

1. Computer caracteristici

MB AM4 ASRock A520M-HDV mATX

// CPU

- Supports AMD AM4 Socket Ryzen™ 3000, 4000 G-Series and 5000 Series Desktop Processors*

Chipset

- AMD A520

Memory

- Dual Channel DDR4 Memory Technology

- 2 x DDR4 DIMM Slots

- DDR4 4600+(OC) / 4533(OC) / 4466(OC) / 4400(OC) / 4333(OC) / 4333(OC) / 4266(OC) / 4200(OC) / 4133(OC) / 4000(OC) / 3866(OC) / 3800(OC) / 3733(OC) / 3600(OC) / 3466(OC) / 3200 / 2933 / 2667 / 2400 / 2133 ECC & non-ECC, un-buffered memory*

- Max. capacity of system memory: 64GB**

Graphics

Three graphics output options: D-Sub, DVI-D and HDMI

- Supports Triple Monitor

- Supports HDMI 2.1 with max. resolution up to 4K x 2K (4096x2160) @ 60Hz

- Supports DVI-D with max. resolution up to 1920x1200 @ 60Hz

- Supports D-Sub with max. resolution up to 1920x1200 @ 60Hz

Audio

- 7.1 CH HD Audio (Realtek ALC887 Audio Codec)

LAN

- PCIe x1 Gigabit LAN 10/100/1000 Mb/s

- Realtek RTL8111H

Slots

- 1 x PCI Express 3.0 x16 Slot (PCIe2: x16 mode)*

- 1 x PCI Express 3.0 x1 Slot

Storage

- 4 x SATA3 6.0 Gb/s Connectors, support RAID (RAID 0, RAID 1 and RAID 10), NCQ, AHCI and Hot Plug

- 1 x Ultra M.2 Socket, supports M Key type 2242/2260/2280 M.2 SATA3 6.0 Gb/s module and M.2 PCI Express module up to Gen3 x4 (32 Gb/s)

USB

- 6 x USB 3.1 Gen1 Ports (2 Front, 4 Rear)

- 6 x USB 2.0 Ports

APU AMD Athlon 3000G (3.5GHz, 2C/4T, L2 1MB, L3 4MB, 14nm, Vega 3 Graphics, 35W), Socket AM4, Tray

Modelul procesorului: AMD Athlon

Socket: AM4

Numar Nuclee: 2x Nuclee

Numar thread-uri: 4x Threads

Memorie Cache (L3): 4 MB

Tip Memorie: DDR4 SDRAM

Grafică Integrată: Radeon Vega 3 Graphics, 3 GPU cores

.8GB DDR4- 3200MHz Transcend PC25600, CL22, 288pin DIMM 1.2V
. Capacitatea Memoriei (Total): 8GB
Tip Memorie: DDR4 SDRAM
Frecvență memorie: 3200 MHz
Viteza de memorie nominală: PC4-25600
Latență CAS: CL22
Tensiune RAM: 1.2V

AC Deepcool "GAMMA ARCHER" (26.1dBA, 1600RPM, 54.25CFM, 120mm, 95W,
301g)
LGA1200/1151/1150/1155/775
AM5/AM4
Overall Dimension : : 124X121X65.5mm
Fan Dimension : : : Φ120X25mm
Net Weight : : : : 301g
Bearing Type : : : : Hydro Bearing
Rated Voltage : : : : 12VDC
Operating Voltage : : 10.8~13.2VDC
Started Voltage : : : : 7VDC
Rated Current : : : : 0.12 ±10%A
Power Input : : : : 1.44W
Fan Speed : : : : 1600±10%RPM
Max. Air Flow : : : : 54.25CFM
Noise : : : : : 26.1dB(A)
EAN : : : : : 6933412708483
P/N : : : : : : DP-MCAL-GA

2.5" SATA SSD 1.0TB Apacer "AS350X" [R/W:560/540MB/s, 93/80K IOPS, 3D-NAND TLC], Retail
Capacitate stocare: 1000 GB
Sistem de stocare a datelor: 2.5"/7 mm
Tip de memorie flash: 3D TLC
Viteza maximă de citire: 560 MB/s
Viteza de scriere maximă: 540 MB/s

Power Supply ATX 500W GAMEMAX GE-500, 80+, Active PFC, 120mm fan, Retail
legant black PSU casing with full black mesh cables
ATX12V Ver.2.30 compliant with ATX12V Ver.2.31
High efficiency PSU, 80+, APFC, up to 85% efficiency
Single 12V Rail for high compatibility and extreme high current output
Longer 20 + 4 and 4 + 4 pins up to 550mm is easy for high-end tower chassis installation
12cm silent black fan with smart thermal fan speed control circuit
Full protection functions with OVP / UVP / OPP / SCP / SIP / OCP
Safety and EMC certified by CE
ECO friendly by RoHS and Erp 2013 directives

2. Monitor

23.8" LENOVO C24-20, Black, VA, 1920x1080, 75Hz, FreeSync, 4ms, 250cd, DCR 3M:1, D-Sub+HDMI+AudioOut

Diagonala ecranului: 23,8 "

Rezoluția Display-ului: 1920x1080 FHD

Tip panou: VA

Rata maximă de reîmprospătare: 75 Hz

Timp de răspuns: 4 ms

D-Sub (VGA): 1x D-Sub

Intrări HDMI: 1x HDMI 1.4

3. Mous

Mouse A4Tech FM12S Silent, Optical, 1000 dpi, 3 buttons, Ambidextrous, 4-Way Wheel, Black, USB

Sensor : : : : : Optical

Report Rate : : : : : 125 Hz

Resolution : : : : : 1000 DPI

Size : : : : : 108 x 64 x 35 mm

Weight : : : : : 104 g

Cable Length : : : : : 150 cm

Buttons No. : : : : : 3

Port : : : : : USB

4. Tastatura

Keyboard A4Tech FK10, Multimedia Hot Keys, Laser Inscribed Keys , Splash Proof, 1.5m, USB, EN/RU/RO, Black/Grey

Aspect rusă / română / engleză

Tip conexiune: : : : : : cu fir

Forma cheii: : : : : : rotunjite

Taste rapide : : : : : : 12

Aplicatie: : : : : : : gravare cu laser

Picioare reglabile pentru tastatură: : da

Protecție la umiditate : : : : : : da

Iluminare de fundal : : : : : : : nu

Lungime cablu: : : : : : : 150 cm

Interfață : : : : : : : USB

Dimensiuni: : : : : : : 456 x 156 x 24 mm

Greutate: : : : : : : 534 g