

GIGABYTE A520 AORUS ELITE emaplaat AMD A520 Pesa AM4 ATX

Brand : GIGABYTE

Product code: A520 AORUS ELITE

Product name : A520 AORUS ELITE

GIGABYTE A520 AORUS ELITE. Protsessori tootja: AMD, Protsessori pesa: Pesa AM4, Ühilduvad protsessoriseeriad: 3rd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen 5, 3rd Generation AMD Ryzen™ 7, 3rd.... Toetatud mälutüübid: DDR4-SDRAM, Maksimaalne sisemälu: 128 GB, Mälupesade tüüp: DIMM. Kõvaketta ühenduse tüüp: M.2, SATA III, RAID-tasemed: 0, 1, 10. Maksimaalne resolutsioon: 4096 x 2160 pikslit. Ethernet-liidese tüüp: Gigabit Ethernet



| Protsessor | | Võrgustumine | |
|---------------------------------------|---|--|---------------------------------|
| Protsessori tootja * | AMD | Ethernet LAN | ✓ |
| Protsessori pesa * | Pesa AM4 | Ethernet-liidese tüüp | Gigabit Ethernet |
| Ühilduvad protsessoriseeriad * | 3rd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen 5, 3rd Generation AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 9 | Funktsioonid | |
| Toetatud protsessoripesad | Pesa AM4 | Emaplaadi kiip * | AMD A520 |
| Mälu | | Helikiip | Realtek ALC1200 |
| Toetatud mälutüübid * | DDR4-SDRAM | Audioväljundi kanalid * | 7.1 kanalid |
| Mälukaardi pesade arv * | 4 | PC tervise monitoorimine | Ventilaator, Temperatuur, Pinge |
| Mälupesade tüüp | DIMM | Komponent * | PC |
| Mälukanalid | Kahe kanaliga | Emaplaadi kujutegur * | ATX |
| ECC | ✓ | Emaplaadi kiibistik * | AMD |
| Mitte-ECC | ✓ | Toetatud Windowsi operatsioonisüsteemid | Windows 10 x64 |
| Toetatud mälu taksagedused | 2133,2400,2667,2933,3200,3333,3600,4000,4400,4600,4733 MHz | Laienduspesad | |
| Maksimaalne sisemälu * | 128 GB | PCI Expressi x1 pesad | 3 |
| Puhverdamata mälu | ✓ | PCI Expressi x16 pesad | 1 |
| Ladustamise kontrollid | | M.2 (M) siinide arv | 1 |
| Kõvaketta ühenduse tüüp * | M.2, SATA III | BIOS | |
| Toetatud ketaste arv | 5 | BIOS-i tüüp * | UEFI AMI |
| RAID-tasemed | 0, 1, 10 | BIOS-i mälu suurus | 128 Mbit |
| Graafikad | | ACPI versioon | 5.0 |
| Maksimaalne resolutsioon | 4096 x 2160 pikslit | Kujutisesensori (CMOS) puhastamine | ✓ |
| HDCP | ✓ | Töölaua haldusliidese (DMI) versioon | 2.7 |
| Sisemine I/O moodul | | System management BIOS (SMBIOS) versioon | 2.7 |
| USB 2.0 pistmikud * | 2 | Logistika andmed | |
| USB 3.2 Gen 1 (3.1 Gen 1) pistmikud * | 1 | Päritoluriik | Hiina |
| SATA III ühenduste arv * | 4 | Tooteid tarnekasti (sisemine) kohta | 1 tk |
| Esipaneeli audiopistik | ✓ | Harmonized System (HS) kood | 84733020 |
| Esipaneeli konnektor | ✓ | Aku | |
| ATX-toitepistik (24 kontakti) | ✓ | Aku kaal | 3 g |
| Elektrilise ventilaatori pistmik | ✓ | | |
| CPU-ventilaatori pistmik | ✓ | | |

| Sisemine I/O moodul | | Aku | |
|--|-----|------------------------------|---|
| EPS-toitepistik (8 kontakti) | ✓ | Liitiumi kaal aku kohta | 0,07 g |
| TPM-ühenduspesa | ✓ | Akuelementide arv | 1 |
| Jadapordi ühenduspesa | 1 | Akutehnoloogia | Lithium-Manganeese Dioxide (LiMnO2) |
| RGB LED pin ots | ✓ | Aku tüüp | CR2032 |
| Tagapaneeli I/O pesad | | Pakendi andmed | |
| USB 2.0 portide arv * | 4 | Pakendi laius | 335 mm |
| USB 3.2 Gen 1 (3.1 Gen 1) A-tüüpi portide hulk * | 3 | Pakendi sügavus | 270 mm |
| USB 3.2 Gen 2 (3.1 Gen 2) A-tüüpi portide hulk * | 1 | Pakendi kõrgus | 80 mm |
| Ethernet LAN (RJ-45) pordid * | 1 | Pakendi kaal | 1,35 kg |
| PS/2-portide kogus | 1 | Kaal ja mõõtmed | |
| HDMI-portide arv * | 1 | Laius | 305 mm |
| HDMI-versioon | 2.1 | Sügavus | 244 mm |
| DVI-D liideste arv * | 1 | Kõrgus | 35 mm |
| Kõrvaklapiväljundite arv | 5 | Pakendi sisu | |
| S/PDIF-väljund | ✓ | Akud kaasa arvatud | ✓ |
| | | Komplektis sisalduv tarkvara | Norton® Internet Security (OEM version), Realtek® 8118 Gaming LAN Bandwidth Control Utility |
| | | Tehnilised andmed | |
| | | Garantiaeg | 3 aasta(t) |



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