

GIGABYTE GB-BRI3-10110 PC-/tööjaamaplatvorm Must i3-10110U  
BGA 1528 2,1 GHz

Brand : GIGABYTE

Product code: GB-BRI3-10110

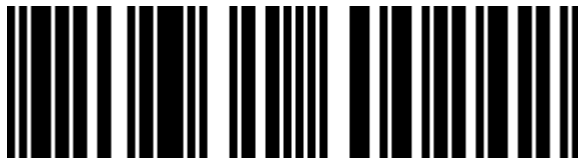
Product name : GB-BRI3-10110

GIGABYTE GB-BRI3-10110. Toote tüüp: Mini PC Barebone (korpus koos emaplaadiga). Protsessori pesa: BGA 1528. Toetatud mälutüübid: DDR4-SDRAM, Mälukaardi pesade arv: 2, Maksimaalne sisemälu: 64 GB. Toetatud ketaste tüübid: SSD, Ketta liides: PCI Express. Ethernet LAN (RJ-45) pordid: 1. Bluetoothi versioon: 4.2



| Protsessor                           |                          | Toimimine                                                     |                |
|--------------------------------------|--------------------------|---------------------------------------------------------------|----------------|
| Protsessori tootja                   | Intel                    | Protsessori pesa                                              | BGA 1528       |
| Protsessori perekond                 | Intel® Core™ i3          | Helikiip                                                      | Realtek ALC255 |
| Protsessori generatsioon             | 10th gen Intel® Core™ i3 | Protsessori spetsiifilised funktsioonid                       |                |
| Protsessori mudel                    | i3-10110U                | Lisavõimalused                                                | ✗              |
| Protsessorituumad                    | 2                        | Intel® i AES uus juhend (Intel® AES-NI)                       | ✓              |
| Protsessori harud                    | 4                        | Intel® Quick Sync videotehnoloogia                            | ✓              |
| Protsessori võimendussagedus         | 4,1 GHz                  | Intel® i Clear Video HD tehnoloogia (Intel® CVT HD)           | ✓              |
| Protsessori sagedus                  | 2,1 GHz                  | Intel® Turbo Boost tehnoloogia                                | 2.0            |
| Sisseehitatud protsessor *           | ✓                        | Intel® i hüper hargtöötlus tehnoloogia (Intel® HT Technology) | ✓              |
| Protsessori litograafia              | 14 nm                    | Intel® i Virtualization Technology Directed I/O seadmele      | ✓              |
| Jahutusvõimsus (TDP)                 | 15 W                     | Intel® i VT-x koos laiendatud lehetabelitega (EPT)            | ✓              |
| Protsessori koodnimetus              | Comet Lake               | Intel® 64                                                     | ✓              |
| CPU konfiguratsioon (maksimaalne)    | 1                        | Intel® i My WiFi tehnoloogia (Intel® MWT)                     | ✓              |
| Mälu                                 |                          | Ooterežiim                                                    | ✓              |
| Mälupeša tüüp *                      | SO-DIMM                  | Inteli täiustatud SpeedStep-tehnoloogia                       | ✓              |
| Mälukaardi pesade arv *              | 2                        | Termojärelevalve tehnoloogiad                                 | ✓              |
| Maksimaalne sisemälu                 | 64 GB                    | Intel® i paindlik ligipääs mälule (Flex Memory Access)        | ✓              |
| Toetatud mälu taktisagedused         | 2666 MHz                 | Intel® i identiteedi kaitse tehnoloogia (Intel® IPT)          | ✓              |
| Toetatud mälutüübid                  | DDR4-SDRAM               | Intel® i Trusted Execution tehnoloogia                        | ✗              |
| Salvesti                             |                          | Execute Disable Bit                                           | ✓              |
| Toetatud ketaste tüübid *            | SSD                      | Intel® i TSX-NI tehnoloogia                                   | ✗              |
| Toetatud ketaste suurused *          | M.2                      | Intel® i Secure Key tehnoloogia                               | ✓              |
| SSD-ketta mõõtmed                    | M.2                      | Intel® i Stable Image Platform Program (SIPP) funktsioon      | ✗              |
| Ketta liides                         | PCI Express              | Intel® OS Guard                                               | ✓              |
| Toetatud ketaste arv                 | 1                        | Intel® i Clear Video tehnoloogia                              | ✓              |
| Graafikad                            |                          | Intel® i Virtualization-tehnoloogia (VT-X)                    | ✓              |
| Integreeritud graafikaadapter *      | ✓                        | Logistika andmed                                              |                |
| Graafikaadapteri perekond            | Intel                    | Harmonized System (HS) kood                                   | 84713000       |
| Pardagraafika adapteri mudel         | Intel® UHD Graphics 620  | Tarkvara                                                      |                |
| Eraldiseisva graafika adapteri mudel | Ei ole saadaval          | Toetatud Windowsi operatsioonisüsteemid                       | Windows 10     |
| Maksimaalne resolutsioon             | 3840 x 2160 pikslit      |                                                               |                |
| Võrgustumine                         |                          |                                                               |                |
| Ethernet LAN *                       | ✓                        |                                                               |                |
| WiFi *                               | ✓                        |                                                               |                |
| LAN-kontroller                       | Intel® I219-V            |                                                               |                |
| Bluetooth                            | ✓                        |                                                               |                |
| Bluetoothi versioon                  | 4.2                      |                                                               |                |

| Pesad & liidesed                               |                                            | Võimsus                     |                             |
|------------------------------------------------|--------------------------------------------|-----------------------------|-----------------------------|
| USB 3.2 Gen 2 (3.1 Gen 2) A-tüüpi portide hulk | 5                                          | Toite tüüp *                | Väline vahelduvvooluadapter |
| USB 3.2 Gen 2 (3.1 Gen 2) C-tüüpi portide hulk | 1                                          | AC-sisendpinge              | 100 - 240 V                 |
| HDMI-portide arv *                             | 2                                          | Töötingimused               |                             |
| Ethernet LAN (RJ-45) pordid *                  | 1                                          | Kasutamistemperatuur (T-T)  | 0 - 35 °C                   |
| DC-pistik                                      | ✓                                          | Hoiustamistemperatuur (T-T) | -20 - 60 °C                 |
| Laienduspesad                                  |                                            | Kaal ja mõõtmed             |                             |
| PCI Expressi pesade versioon                   | 3.0                                        | Laius                       | 34,7 mm                     |
| PCI Expressi konfiguratsioonid                 | 1x4, 2x2, 1x2+2x1, 4x1                     | Sügavus                     | 119,5 mm                    |
| Disain                                         |                                            | Kõrgus                      | 119,5 mm                    |
|                                                |                                            | Muud funktsioonid           |                             |
| Toote värv *                                   | Must                                       | Protsessori ARK ID          | 196451                      |
| Sisse/välja lüüti                              | ✓                                          |                             |                             |
| VESA paigaldamine                              | ✓                                          |                             |                             |
| VESA-paigaldusliidesed                         | 75 x 75,100 x 100 mm                       |                             |                             |
| Toote tüüp *                                   | Mini PC Barebone (korpus koos emaplaadiga) |                             |                             |



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