

# ASUS ROG G20CB-FR011T PC Intel® Core™ i7 i7-6700 16 GB DDR4-SDRAM 1 TB Windows 10 Home Tower PC, PC

Brand : ASUS

Product family: ROG

Product code: G20CB-FR011T

Product name : G20CB-FR011T



| Specifications       |                                   | Features                                  |  |
|----------------------|-----------------------------------|-------------------------------------------|--|
| Processor generation | 6th gen Intel® Core™ i7           | 64-bit                                    |  |
| Processor            | Intel® Core™ i7                   | Windows 10 Home                           |  |
| Processor generation | 6th gen Intel® Core™ i7           | Anti-Virus                                |  |
| Processor            | i7-6700                           | Aegis II WebStorage Command Ai Charger II |  |
| Cache                | 4                                 |                                           |  |
| Cache                | 8                                 |                                           |  |
| Cache                | 4 GHz                             |                                           |  |
| Cache                | 3,4 GHz                           |                                           |  |
| Cache                | LGA 1151 (Socket H4)              |                                           |  |
| Cache                | 8 MB                              |                                           |  |
| Cache                | Smart Cache                       |                                           |  |
| Cache                | 8 GT/s                            |                                           |  |
| Cache                | DMI3                              |                                           |  |
| Cache                | ×                                 |                                           |  |
| Cache                | 14 nm                             |                                           |  |
| Cache                | 64-bit                            |                                           |  |
| Cache                | Intel Core i7-6700 Desktop series |                                           |  |
| Cache                | Skylake                           |                                           |  |
| Cache                | 65 W                              |                                           |  |
| Cache                | 71 °C                             |                                           |  |
| Cache                | 3.0                               |                                           |  |
| Cache                | 16                                |                                           |  |
| Cache                | 2x8, 1x8+2x4, 1x16                |                                           |  |
| Cache                | 1                                 |                                           |  |
| Cache                | R0                                |                                           |  |

| Memory            |                                                                  | Memory Controller |                         |
|-------------------|------------------------------------------------------------------|-------------------|-------------------------|
| Memory            | 64 GB                                                            | Memory Controller | ✓                       |
| Memory Controller | DDR3L-SDRAM, DDR4-SDRAM                                          | Memory Controller | ✓                       |
| Memory Controller | 1333,1600,1866,2133 MHz                                          | Memory Controller | ✓                       |
| Memory Controller | 34,1 GB/s                                                        | Memory Controller | ✓                       |
| Memory Controller | ✗                                                                | Memory Controller | ✓                       |
| Memory Controller | 1,35 V                                                           | Memory Controller | ✗                       |
| Memory            |                                                                  | Memory Controller | ✗                       |
| Memory            | 16 GB                                                            | Memory Controller | ✗                       |
| Memory            | 32 GB                                                            | Memory Controller | ✓                       |
| Memory            | DDR4-SDRAM                                                       | Memory Controller | ✗                       |
| Memory            | 2x DIMM                                                          | Memory Controller | ✓                       |
| Memory            | 2133 MHz                                                         | Memory Controller | ✓                       |
| Memory            | Dual-channel                                                     | Memory Controller | ✓                       |
| Memory            |                                                                  | Memory Controller | ✓                       |
| Memory            | 1 TB                                                             | Memory Controller | 37.5 x 37.5 mm          |
| Memory            | ✗                                                                | Memory Controller | SSE4.1, AVX 2.0, SSE4.2 |
| Memory            | DVD±RW                                                           | Memory Controller | SR2BT                   |
| Memory            | 1                                                                | Memory Controller | 1S                      |
| Memory            | 1                                                                | Memory Controller | 1                       |
| HDD               | 1 TB                                                             | Memory Controller | 14 nm                   |
| Memory            |                                                                  | Memory Controller | PCG 2015C               |
| Memory            | ✓                                                                | Memory Controller | ✓                       |
| Memory            | Intel® HD Graphics                                               | Memory Controller | ✓                       |
| Memory            | Intel® HD Graphics 530                                           | Memory Controller | 1,00                    |
| Memory            | 350 MHz                                                          | Memory Controller | 1,00                    |
| Memory            | 1150 MHz                                                         | Memory Controller | 1,00                    |
| Memory            | 1,74 GB                                                          | Memory Controller | ✓                       |
| Memory            | 3                                                                | Memory Controller | 1,00                    |
| Memory            | 12.0                                                             | Memory Controller | 1,00                    |
| Memory            | 4.4                                                              | Memory Controller | ✗                       |
| Memory            | 1912                                                             | Memory Controller | ✗                       |
| Memory            |                                                                  | Memory Controller | 88196                   |
| Memory            | LAN                                                              | Memory Controller | 2.0                     |
| Memory            | LAN                                                              | Memory Controller | ✓                       |
| Memory            | 10/100/1000Base-T(X)                                             | Memory Controller | ✓                       |
| Memory            | ✓                                                                | Memory Controller | ✓                       |
| Memory            | Wi-Fi 5 (802.11ac)                                               | Memory Controller | ✗                       |
| Memory            | 802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n) | Memory Controller | ✓                       |
| Memory            |                                                                  | Memory Controller | ✗                       |
| Memory            | 2.0                                                              | Memory Controller | ✗                       |
| Memory            | 3.2                                                              | Memory Controller | ✓                       |
| Memory            | 3.2                                                              | Memory Controller | ✓                       |



## Catalog Object Cloud



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