

ASUS ROG -STRIX-RTX4080-O16G-WHITE NVIDIA GeForce RTX 4080 16 GB GDDR6X

Tuotemerkki : ASUS

Tuoteperhe: ROG

Tuotekoodi: 90YV0IC3-MONA00



Tuotteen nimi : ROG-STRIX-RTX4080-O16G-WHITE

ASUS ROG -STRIX-RTX4080-O16G-WHITE. Grafiikkaprosessorin perhe: NVIDIA, Grafiikkaprosessori: GeForce RTX 4080. Diskreetti näytönohjainmuisti: 16 GB, Näytönohjaimen muistityyppi: GDDR6X, Muistiväylä: 256 bittiä. Enimmäiserottelutarkkuus: 7680 x 4320 pikseliä. DirectX-versio: 12 Ultimate, OpenGL-versio: 4.6. PCI-väylä: PCI Express 4.0. Jäähdytyksen tyyppi: Aktiivinen, Tuulettimien määrä: 3 tuuletin(ta), Valaistuksen väri: Multi



| Processor | | Performance | |
|--|--------------------|-------------------------------------|---------------------------------|
| CUDA * | ✓ | NVIDIA G-SYNC | ✓ |
| CUDA cores | 9728 | NVIDIA Ansel | ✓ |
| Graphics processor family * | NVIDIA | AMD FreeSync | ✗ |
| Graphics processor * | GeForce RTX 4080 | Design | |
| Processor boost clock speed | 2625 MHz | Cooling type * | Active |
| Processor frequency (OC mode) | 2655 MHz | Cooling technology | ASUS Axial-tech |
| Maximum resolution * | 7680 x 4320 pixels | Number of fans | 3 fan(s) |
| Parallel processing technology support * | Not supported | Form factor | Full-Height/Full-Length (FH/FL) |
| Maximum displays per videocard | 4 | Bracket height | Full-Height (FH) |
| Memory | | Number of slots | 3.5 |
| Discrete graphics card memory * | 16 GB | Illumination | ✓ |
| Graphics card memory type * | GDDR6X | Illumination colour | Multi |
| Memory bus * | 256 bit | Product colour | White |
| Data transfer rate | 22.4 Gbit/s | Power | |
| Ports & interfaces | | Minimum system power supply * | 750 W |
| Interface type * | PCI Express 4.0 | Supplementary power connectors | 1x 16-pin |
| HDMI ports quantity * | 2 | System requirements | |
| HDMI version | 2.1a | Windows operating systems supported | Windows 10 x64, Windows 11 x64 |
| DisplayPorts quantity * | 3 | Weight & dimensions | |
| DisplayPort version | 1.4a | Weight | 2.5 kg |
| Performance | | Length | 357.6 mm |
| TV tuner integrated * | ✗ | Depth | 70.1 mm |
| DirectX version * | 12 Ultimate | Height | 149.3 mm |
| OpenGL version * | 4.6 | Packaging data | |
| Virtual Reality (VR) ready | ✓ | Package width | 420 mm |
| HDCP | ✓ | Package depth | 226 mm |
| HDCP version | 2.3 | Package height | 126 mm |
| Dual Link DVI * | ✗ | Package weight | 3.56 kg |
| | | Package type | Box |

Packaging content

Manual





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