

ASUS

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| Model Name                           | Bus Standard | Chip         | CUDA Cores | Memory Size | Memory Interface | Memory CLK (MHz) | Display port | Display Port Version | HDCP | Digital Max Resolution | Slot Used  | Card Dimension           | Fan | System min. power supply requirement |
|--------------------------------------|--------------|--------------|------------|-------------|------------------|------------------|--------------|----------------------|------|------------------------|------------|--------------------------|-----|--------------------------------------|
| ASUS NVIDIA RTX5090 SERIES           |              |              |            |             |                  |                  |              |                      |      |                        |            |                          |     |                                      |
| ROG-ASTRAL-RTX5090-O32G-GAMING       | PCI-E 5.0    | RTX5090      | 21760      | 32GB GDDR7  | 512-bit          | 28 Gbps          | Native x 3   | 2.1b                 | 2.3  | 7680 x 4320            | 3.8 SLOT   | 357.6 x 149.3 x 76 mm    | 3   | 1000W                                |
| TUF-RTX5090-O32G-GAMING              | PCI-E 5.0    | RTX5090      | 21760      | 32GB GDDR7  | 512-bit          | 28 Gbps          | Native x 3   | 2.1b                 | 2.3  | 7680 x 4320            | 3.6 SLOT   | 348 x 146 x 72 mm        | 3   | 1000W                                |
| ASUS NVIDIA RTX5080 SERIES           |              |              |            |             |                  |                  |              |                      |      |                        |            |                          |     |                                      |
| ROG-ASTRAL-RTX5080-O16G-GAMING       | PCI-E 5.0    | RTX5080      | 10752      | 16GB GDDR7  | 256-bit          | 30 Gbps          | Native x 3   | 2.1b                 | 2.3  | 7680 x 4320            | 3.8 SLOT   | 357.6 x 149.3 x 76 mm    | 3   | 850W                                 |
| TUF-RTX5080-O16G-GAMING              | PCI-E 5.0    | RTX5080      | 10752      | 16GB GDDR7  | 256-bit          | 30 Gbps          | Native x 3   | 2.1b                 | 2.3  | 7680 x 4320            | 3.6 SLOT   | 348 x 146 x 72 mm        | 3   | 850W                                 |
| PRIME-RTX5080-O16G                   | PCI-E 5.0    | RTX5080      | 10752      | 16GB GDDR7  | 256-bit          | 30 Gbps          | Native x 3   | 2.1b                 | 2.3  | 7680 x 4320            | 2.5 Slot   | 304 x 126 x 50 mm        | 3   | 850W                                 |
| ASUS NVIDIA RTX5070 SERIES           |              |              |            |             |                  |                  |              |                      |      |                        |            |                          |     |                                      |
| TUF-RTX5070-O12G-GAMING              | PCI-E 5.0    | RTX5070      | 6144       | 12GB GDDR7  | 192-bit          | 28 Gbps          | Native x 3   | 2.1b                 | 2.3  | 7680 x 4320            | 3.125 Slot | 329 x 140 x 62.5 mm      | 3   | 750W                                 |
| PRIME-RTX5070-O12G                   | PCI-E 5.0    | RTX5070      | 6144       | 12GB GDDR7  | 192-bit          | 28 Gbps          | Native x 3   | 2.1b                 | 2.3  | 7680 x 4320            | 2.5 Slot   | 304 x 126 x 50 mm        | 3   | 750W                                 |
| TUF-RTX5070TI-O16G-GAMING            | PCI-E 5.0    | RTX5070TI    | 8960       | 16GB GDDR7  | 256-bit          | 28 Gbps          | Native x 3   | 2.1b                 | 2.3  | 7680 x 4320            | 3.125 Slot | 329 x 140 x 62.5 mm      | 3   | 850W                                 |
| PRIME-RTX5070TI-O16G                 | PCI-E 5.0    | RTX5070TI    | 8960       | 16GB GDDR7  | 256-bit          | 28 Gbps          | Native x 3   | 2.1b                 | 2.3  | 7680 x 4320            | 2.5 Slot   | 304 x 126 x 50 mm        | 3   | 850W                                 |
| ASUS NVIDIA RTX4060/RTX4060Ti SERIES |              |              |            |             |                  |                  |              |                      |      |                        |            |                          |     |                                      |
| ROG-STRIX-RTX4060TI-O8G-GAMING       | PCI-E 4.0    | GF RTX4060TI | 4352       | 8GB GDDR6   | 128-bit          | 18 Gbps          | Native x 3   | 1.4a                 | 2.3  | 7680 x 4320            | 3.1 Slot   | 311.4 x 133.5 x 61.9mm   | 3   | 650W                                 |
| TUF-RTX4060TI-O8G-GAMING             | PCI-E 4.0    | GF RTX4060TI | 4352       | 8GB GDDR6   | 128-bit          | 18 Gbps          | Native x 3   | 1.4a                 | 2.3  | 7680 x 4320            | 3.12 slot  | 300 x 139 x 62.4 mm      | 3   | 650W                                 |
| DUAL-RTX4060TI-O8G-White             | PCI-E 4.0    | GF RTX4060TI | 4352       | 8GB GDDR6   | 128-bit          | 18 Gbps          | Native x 3   | 1.4a                 | 2.3  | 7680 x 4320            | 2.5 Slot   | 227.2 x 123.24 x 49.6 mm | 2   | 650W                                 |
| PRIME-RTX4060TI-O8G                  | PCI-E 4.0    | GF RTX4060TI | 4352       | 8GB GDDR6   | 128-bit          | 18 Gbps          | Native x 3   | 1.4a                 | 2.3  | 7680 x 4320            | 2.5 Slot   | 269 x 120 x 50 mm        | 3   | 650W                                 |
| DUAL-RTX4060TI-O8G                   | PCI-E 4.0    | GF RTX4060TI | 4352       | 8GB GDDR6   | 128-bit          | 18 Gbps          | Native x 3   | 1.4a                 | 2.3  | 7680 x 4320            | 2.5 Slot   | 227.2 x 123.24 x 49.6 mm | 2   | 650W                                 |
| ROG-STRIX-RTX4060-O8G-GAMING         | PCI-E 4.0    | GF RTX4060   | 3072       | 8GB GDDR6   | 128-bit          | 17 Gbps          | Native x 3   | 1.4a                 | 2.3  | 7680 x 4320            | 3.1 Slot   | 311.4 x 133.5 x 61.9mm   | 3   | 550W                                 |
| DUAL-RTX4060-O8G-WHITE               | PCI-E 4.0    | GF RTX4060   | 3072       | 8GB GDDR6   | 128-bit          | 17 Gbps          | Native x 3   | 1.4a                 | 2.3  | 7680 x 4320            | 2.5 Slot   | 227.2 x 123.24 x 49.6 mm | 2   | 550W                                 |
| DUAL-RTX4060-O8G-V2                  | PCI-E 4.0    | GF RTX4060   | 3072       | 8GB GDDR6   | 128-bit          | 17 Gbps          | Native x 3   | 1.4a                 | 2.3  | 7680 x 4320            | 2.5 Slot   | 227.2 x 123.24 x 49.6 mm | 2   | 550W                                 |
| PROART-RTX4060-O8G                   | PCI-E 4.0    | GF RTX4060   | 3072       | 8GB GDDR6   | 128-bit          | 17 Gbps          | Native x 3   | 1.4a                 | 2.3  | 7680 x 4320            | 2.5 Slot   | 300 x 120 x 50 mm        | 3   | 550W                                 |
| ASUS NVIDIA RTX3050 SERIES           |              |              |            |             |                  |                  |              |                      |      |                        |            |                          |     |                                      |
| ROG-STRIX-RTX3050-O8G-GAMING         | PCI-E 4.0    | GF RTX 3050  | 2560       | 8GB GDDR6   | 128-bit          | 14 Gbps          | Native x 3   | 1.4a                 | 2.3  | 7680 x 4320            | 2.7 Slot   | 300 x 133.6 x 53.5 mm    | 3   | 450W                                 |
| ROG-STRIX-RTX3050-8G-GAMING          | PCI-E 4.0    | GF RTX 3050  | 2560       | 8GB GDDR6   | 128-bit          | 14 Gbps          | Native x 3   | 1.4a                 | 2.3  | 7680 x 4320            | 2.7 Slot   | 300 x 133.6 x 53.5 mm    | 3   | 450W                                 |
| PH-RTX3050-8G                        | PCI-E 4.0    | GF RTX 3050  | 2560       | 8GB GDDR6   | 128-bit          | 14 Gbps          | Native x 3   | 1.4a                 | 2.3  | 7680 x 4320            | 2.55 Slot  | 177 x 128 x 51 mm        | 1   | 450W                                 |