

# ASUS ROG-STRIX-RX6600XT-O8G-GAMING - OC Edition - graphics card - Radeon RX 6600 XT - 8 GB



26-05-2024

|                      |                                                                                            |
|----------------------|--------------------------------------------------------------------------------------------|
| SKU                  | 90YVOGNO-MONA00                                                                            |
| Product Description: | ASUS ROG-STRIX-RX6600XT-O8G-GAMING - OC Edition - graphics card - Radeon RX 6600 XT - 8 GB |
| Device Type:         | Graphics card                                                                              |
| Bus Type:            | PCI Express 4.0                                                                            |
| Graphics Engine:     | AMD Radeon RX 6600 XT                                                                      |
| Memory:              | 8 GB GDDR6                                                                                 |
| Memory Speed:        | 16 Gbps                                                                                    |
| Boost Clock:         | 2607 MHz                                                                                   |



General

|                         |                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Device Type:            | Graphics card                                                                                                                                                                                                                                                                                                                                                                         |
| Bus Type:               | PCI Express 4.0                                                                                                                                                                                                                                                                                                                                                                       |
| Graphics Engine:        | AMD Radeon RX 6600 XT                                                                                                                                                                                                                                                                                                                                                                 |
| Boost Clock:            | 2607 MHz                                                                                                                                                                                                                                                                                                                                                                              |
| Stream Processors:      | 2048                                                                                                                                                                                                                                                                                                                                                                                  |
| Max Resolution:         | 7680 x 4320                                                                                                                                                                                                                                                                                                                                                                           |
| Max Monitors Supported: | 4                                                                                                                                                                                                                                                                                                                                                                                     |
| Interfaces Details:     | HDMI   3 x DisplayPort                                                                                                                                                                                                                                                                                                                                                                |
| API Supported:          | OpenGL 4.6, DirectX 12 Ultimate                                                                                                                                                                                                                                                                                                                                                       |
| Features:               | Dual Bios, AMD CrossFireX Technology, Super Alloy Power II technology, AUTO-EXTREME technology, ASUS AURA SYNC support, variable rate shading (VRS), Axial-tech Fan Design, AMD FidelityFx, RDNA 2 Architecture, AMD Infinity Cache, AMD Smart Access Memory technology, DirectX Raytracing (DXR), Dual ball Bearing Fans, 2.6-slot Fan Cooler, AMD FidelityFX Super Resolution (FSR) |

Miscellaneous

|                       |                                                           |
|-----------------------|-----------------------------------------------------------|
| Included Accessories: | ROG touch fastener, collection card                       |
| Software Included:    | ASUS GPU Tweak II, ASUS Quantumcloud, AMD Radeon Software |
| Compliant Standards:  | DisplayPort 1.4a                                          |
| Width:                | 5.2 cm                                                    |
| Depth:                | 24.3 cm                                                   |
| Height:               | 13.4 cm                                                   |

System Requirements

|                          |                                   |
|--------------------------|-----------------------------------|
| Required Power Supply:   | 500 W                             |
| Additional Requirements: | 8 pin PCI Express power connector |

Memory

|               |             |
|---------------|-------------|
| Size:         | 8 GB        |
| Technology:   | GDDR6 SDRAM |
| Memory Speed: | 16 Gbps     |
| Bus Width:    | 128-bit     |

