

# ASUS TUF-RX6700XT-012G-GAMING - OC Edition - graphics card - Radeon RX 6700 XT - 12 GB



27-05-2024

|                      |                                                                                        |
|----------------------|----------------------------------------------------------------------------------------|
| SKU                  | TUF-RX6700XT-012G-GAMING                                                               |
| Product Description: | ASUS TUF-RX6700XT-012G-GAMING - OC Edition - graphics card - Radeon RX 6700 XT - 12 GB |
| Device Type:         | Graphics card                                                                          |
| Bus Type:            | PCI Express 4.0                                                                        |
| Graphics Engine:     | AMD Radeon RX 6700 XT                                                                  |
| Memory:              | 12 GB GDDR6                                                                            |
| Stream Processors:   | 2560                                                                                   |
| Memory Interface:    | 256-bit                                                                                |

## General

|                         |                                                                                                                            |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Device Type:            | Graphics card                                                                                                              |
| Bus Type:               | PCI Express 4.0                                                                                                            |
| Graphics Engine:        | AMD Radeon RX 6700 XT                                                                                                      |
| Stream Processors:      | 2560                                                                                                                       |
| Max Resolution:         | 7680 x 4320                                                                                                                |
| Max Monitors Supported: | 4                                                                                                                          |
| Interfaces Details:     | HDMI   3 x DisplayPort                                                                                                     |
| API Supported:          | OpenGL 4.6                                                                                                                 |
| Features:               | AMD CrossFireX Technology, MaxContact technology, Axial-tech Fan Design, 2.9-slot Fan Cooler, Dual ball Bearing Fans, HDCP |

## Miscellaneous

|                      |                                    |
|----------------------|------------------------------------|
| Software Included:   | Display drivers, ASUS GPU Tweak II |
| Compliant Standards: | HDCP 2.3, DisplayPort 1.4a         |
| Width:               | 5.8 cm                             |
| Depth:               | 32.2 cm                            |
| Height:              | 15.2 cm                            |

## System Requirements

|                          |                                       |
|--------------------------|---------------------------------------|
| Required Power Supply:   | 650 W                                 |
| Additional Requirements: | 2 x 8 pin PCI Express power connector |

## Memory

|             |             |
|-------------|-------------|
| Size:       | 12 GB       |
| Technology: | GDDR6 SDRAM |
| Bus Width:  | 256-bit     |