

# ASUS TUF-GTX1650S-O4G-GAMING - OC Edition - graphics card

## - GF GTX 1650 SUPER - 4 GB



22-05-2024

|                      |                                                                                      |
|----------------------|--------------------------------------------------------------------------------------|
| SKU                  | TUF-GTX1650S-O4G-GAMING                                                              |
| Product Description: | ASUS TUF-GTX1650S-O4G-GAMING - OC Edition - graphics card - GF GTX 1650 SUPER - 4 GB |
| Device Type:         | Graphics card                                                                        |
| Bus Type:            | PCI Express 3.0 x16                                                                  |
| Graphics Engine:     | NVIDIA GeForce GTX 1650 SUPER                                                        |
| Memory:              | 4 GB GDDR6                                                                           |
| Core Clock:          | 1530 MHz                                                                             |
| Boost Clock:         | 1800 MHz                                                                             |

### General

|                         |                               |
|-------------------------|-------------------------------|
| Device Type:            | Graphics card                 |
| Bus Type:               | PCI Express 3.0 x16           |
| Graphics Engine:        | NVIDIA GeForce GTX 1650 SUPER |
| Core Clock:             | 1530 MHz                      |
| Boost Clock:            | 1800 MHz                      |
| CUDA Cores:             | 1280                          |
| Max Resolution:         | 7680 x 4320                   |
| Max Monitors Supported: | 3                             |
| Interfaces Details:     | DisplayPort   HDMI   DVI-D    |
| API Supported:          | DirectX 12, OpenGL 4.6        |

Features: ASUS DirectCU II Technology, NVIDIA G-Sync ready, AUTO-EXTREME technology, NVIDIA Ansel, NVIDIA Turing GPU architecture, 2.3-slot Fan Cooler, HDCP

### Miscellaneous

|                      |                                                                                                                                                                                          |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Software Included:   | Display drivers, ASUS GPU Tweak II, XSplit Gamecaster 2 (1 year Premium licence), WTFast Gamers Private Network (6 months Premium licence), NVIDIA GeForce Experience, ASUS Quantumcloud |
| Compliant Standards: | IP5X, DisplayPort 1.4, HDCP 2.2                                                                                                                                                          |
| Width:               | 4.6 cm                                                                                                                                                                                   |
| Depth:               | 20.6 cm                                                                                                                                                                                  |
| Height:              | 12.4 cm                                                                                                                                                                                  |

### System Requirements

|                          |                                   |
|--------------------------|-----------------------------------|
| Required Power Supply:   | 350 W                             |
| Additional Requirements: | 6 pin PCI Express power connector |

### Memory

|                        |             |
|------------------------|-------------|
| Size:                  | 4 GB        |
| Technology:            | GDDR6 SDRAM |
| Effective Clock Speed: | 12002 MHz   |
| Bus Width:             | 128-bit     |