



# msi

GRAPHICS CARD



## GEFORCE® GTX 1650 D6 VENTUS XS OCV1



### SPECIFICATION

|                            |                                                       |
|----------------------------|-------------------------------------------------------|
| Model Name                 | GeForce® GTX 1650 D6 VENTUS XS OCV1                   |
| Graphics Processing Unit   | NVIDIA® GeForce® GTX 1650                             |
| Interface                  | PCI Express x16 3.0                                   |
| Cores                      | 896 Units                                             |
| Core Clocks                | Boost: 1620 MHz                                       |
| Memory Speed               | 12 Gbps                                               |
| Memory                     | 4GB GDDR6                                             |
| Memory Bus                 | 128-bit                                               |
| Output                     | DL-DVI-D x 1 / HDMI 2.0b x 1 / DisplayPort x 1 (v1.4) |
| HDCP Support               | Y                                                     |
| Power consumption          | 75 W                                                  |
| Power connectors           | 6-pin x 1                                             |
| Recommended PSU            | 300 W                                                 |
| Card Dimension (mm)        | 179 x 115 x 42 mm                                     |
| Weight (Card / Package)    | 466g / 670g                                           |
| DirectX Version Support    | 12 API                                                |
| OpenGL Version Support     | 4.6                                                   |
| Maximum Displays           | 3                                                     |
| G-SYNC® technology         | Y                                                     |
| Adaptive Vertical Sync     | Y                                                     |
| Digital Maximum Resolution | 7680x4320                                             |

### CONNECTIONS



1. DisplayPort
2. HDMI
3. DVI-D

### FEATURE

Afterburner Overclocking Utility

- OC Scanner: An automated function finds the highest stable overclock settings.
- Kombustor: The latest DirectX versions benchmark supporting.
- Predator: In-game video recording.

GeForce Experience

- Capture and share videos, screenshots, and livestreams with friends. Keep your drivers up to date and optimize your game settings.

NVIDIA Ansel

- A powerful photo mode that lets you take professional-grade photographs of your games.