

12nm

1280

4 GB

NVIDIA Turing Architecture, 12nm IC Process

Microsoft® DirectX® 12 API, Vulkan API, OpenGL 4.6

Boost Clock

Memory Clock

128b GDDR6 Memory Bandwidth 192 (GB/Sec)

Max. TGP

Specifications
Process Technology

CUDA Cores

Memory Type

Memory Amount

Key Features

NVIDIA Ansel

HDCP 2.2

NVIDIA Highlights

Game Ready Drivers

NVIDIA GPU BoostTM

Mini-ITX form factor support

12Gbps GDDR6 Memory

NVIDIA® GeForce ExperienceTM

NVIDIA G-SYNC®-Compatible

DisplayPort 1.4, HDMI 2.0b and DVI-D

GAINWARD PEGASUS

GAINWARD GEForce GTX 1650 SUPER PEGASUS OC



GAINWARD Unique Features



✓ GAINWARD's Expertool II – the brand-new utility adds flexible fan curve control and BIOS saving feature for powerful GeForce GTX 1650 SUPER card.



 GAINWARD superior hardware design provides massive capability for over-clocking and stable operating environment under all kinds of gaming application.

NVIDIA



DVI-D: (max. resolution)

HDMI : (max. resolution) 4096x2160@60Hz

DP : (max. resolution) 7680x4320@60Hz

2560x1600@60Hz

1770 MHz

6000 MHz

100W

Output Support



Dimension

Board: 168mm(L)x126mm(W) Cooler : 2 slot Bracket: 2 slot 1. Manual

Accessory

Minimum System Requirements

IDMI[®] HD(

Graphics card require:

- PCI Express-compliant motherboard with one dualwidth x16 graphics slot
- One 6-pin PCI Express supplementary power connector
- Minimum 350W or greater system power supply
- Microsoft® Windows® 10 64-bit, Windows® 7 64-bit, Linux 64-bit

GW GeForce GTX 1650S OC_bar code: 471056224-1488_P/N:NE6165SS18G1-166F

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