

NVIDIA

# NVH-QUAD

**A Low profile, Multi-View, Mini DisplayPort Quad Graphic Card**

## DESCRIPTION

The NVH-Quad Multi-View is a low-profile, quad Mini DisplayPort capable solution-allowing users to expand their field of view across four large high- resolution displays. The NVH-Quad is an ideal solution for anyone who needs the space-saving advantages of a small form-factor PC but also wants the advantages of high quality, high resolution displays.

## FEATURES

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4x Mini DisplayPort 1.4

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Mini DisplayPort to HDMI adapter included

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2 GB GDDR5 graphics memory

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512 NVIDIA CUDA Cores

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Active Thermal Solution

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Low Profile Design

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Max Power consumption 40 W

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### Configuration

Interface	PCIe 3.0 x16
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### Memory

Memory Technology	GDDR5 SDRAM
Standard Memory	2GB
Bandwidth	Up to 80 GB/s memory bandwidth
NVIDIA CUDA Cores	512

### Display

Display connections	4x standard Mini-displayPort 1.4 outputs (incl. MiniDP to HDMI adapters)
Maximum resolution	4x 4096x2160 @ 60 Hz or 4x 5120x2880 @ 60Hz
Maximum resolution incl. mDP to HDMI adapter	4x 1920x1200 (default adapter)
Note	Use of displayport outputs is mandatory if you want to use 4K display output (sold separate)

### Power

Power consumption	Max 40W maximum power consumption
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### Regulation Approval

Certification & Compliance	FCC, CE, C-Tick, BSMI, KCC, UL, VCCI, RoHS, WEEE
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### Compatibility

Compatible with	NVH-1101
	NVH-2004

### Ordering info:

NVH-QUAD	Quad mini Display Port to HDMI output
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## RELATED

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### **NVIDIA NVH-QUADXTR**

A 5K, low profile, Multi-View, Mini DisplayPort Quad Graphic Card

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