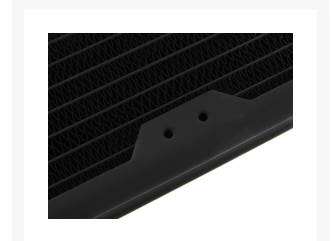


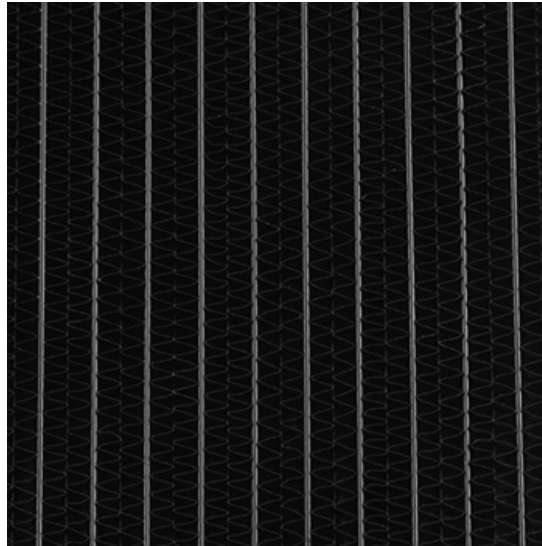


HARDWARE LABS **Black Ice Nemesis  
480GTS® Ultra Stealth U-  
Flow Low Profile Radiator -  
Black Carbon**

**\$99.95**

Product Images





## Short Description

---

The Black Ice® Nemesis Black Carbon® 480GTS® is the first official quad fan stealth implementation for the Black Ice® series of radiators. This radiator not only features the optimized Black Ice® Nemesis® GTS® core but now gives hardcore casemod professionals a quad-fan stealth form factor solution that can take advantage of low-noise 4 x 120mm fans for even greater versatility.

## Description

---

The Black Ice® Nemesis Black Carbon® 480GTS® is the first official quad fan stealth implementation for the Black Ice® series of radiators. This radiator not only features the optimized Black Ice® Nemesis® GTS® core but now gives hardcore casemod professionals a quad-fan stealth form factor solution that can take advantage of low-noise 4 x 120mm fans for even greater versatility.

## Features

---

- 120 mm x 4 fan slim form factor two-pass radiator
- 518mm x 133mm x 29.6mm (L x W x H)
- 16 FPI 25 Micron Copper Fins
- Now optimized for sub-800 rpm ultra-stealth fans
- Supercruise optimizations for scalable performance with higher speed fans
- 15% more tubing area in the same Black Ice® GTS™ 480 form factor
- Increased internal coolant flow rates
- Standard G 1/4" inlet/outlet fittings

- Standard M4 mounting threads
- Custom Black Carbon™ high quality finish
- Fully ROHS Compliant
- 100% Made from conflict-free materials
- Industry standard Black Ice® quality
- Lifetime warranty against manufacturing defects\*

\* Limited warranty information: [www.hardwarelabs.com/nemesis/warranty](http://www.hardwarelabs.com/nemesis/warranty)

\*\* radiator shown with optional push fittings



## Specifications

### Recommended Capacity Stealth SuperCruise 8-Core CPU

120GTS	350W	■	■	■
240GTS	750W	■	■	■
360GTS	1200W	■	■	■
480GTS	1500W	■	■	■
140GTS	370W	■	■	■
280GTS	800W	■	■	■
420GTS	1350W	■	■	■
560GTS	1600W	■	■	■

### GPU SLI/Crossfire FANS

1	1 X 120mm
DUAL	2 X 120mm
QUAD	3 X 120mm
QUAD	4 X 120mm
1	1 X 140mm
DUAL	2 X 140mm
QUAD	3 X 140mm
QUAD	4 X 140mm

SLI and Crossfire names are trademarks™ or registered® trademarks of their respective holders.

## Additional Information

---

Brand	Hardware Labs
SKU	N480GTS-F2PB
Weight	7.0000
Color	Black
Radiator Size	480 (4 x 120mm)
Radiator Thickness	30mm
Vendor SKU/EAN	4806518484648



October 23, 2014 The Quad Rad Roundup

### Internet Reviews

"Performance should never be the sole metric to base a radiator choice on. In fact, never buy a radiator separately- get the radiator and appropriately chosen fans in terms of airflow, static pressure and noise levels you are comfortable with. "The HWL (Black Ice NEMESIS) rads scale great with airflow while the XSPC RX V3 does not- goes to show that liquid and air flow restrictions don't tell everything and the entire package can affect things. The Nemesis series was optimized for scaling and it has showed to be the case in here." -Varun S. Gangoli. Read the whole review [HERE](#).

