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Black Ice® SR1 140 Radiator Series Designed for Low Flow Fans - Black
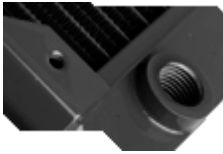
$78.95

Product Images

Short Description

The Black Ice® SR1 platform is the new PC radiator technology from Hardware Labs designed for ultra-low airflow applications. Black Ice® SR1 radiators feature a custom compressed core width utilizing streamlined 45 micron copper fins giving it **unparalleled performance from sub-800rpm to 2000rpm fans** and flow constricted systems.

Description

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Features

- Two-pass u-flow configuration utilizing high-flow tubes for up to 40% increase in internal flow rates.
- Custom compressed core width to maximize airflow and enhance heat exchange.
- Optimized custom 9 FPI (Fins Per Inch) 45 micron copper maximized conductivity.
- Yields up to 30% more heat exchange capacity than the Black Ice® GTX in ultra-stealth operation mode up to 2000rpm.
- Built-in 15mm deep plenum for equalized core air pressure distribution.
- M4 Threaded Screw Holes for easier mounting and greater adaptability.
- Standard G 1/4" female threaded fittings.
- Full high-temper brass structural construction for weight reduction and superior corrosion resistance.
- High performance compact radiator compatible as an upgrade to the Black Ice® Xtreme, Black Ice® GTX and most 120mm form factor radiators.
- Uses 100% Non-corrosive water-soluble fluxing process.
- Fully RoHS compliant.**Expected Q3 2009**
- Full electrostatic polyurethane painting finish for uniform coating with high temperature curing for increased finish durability.
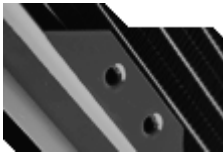
- Carbon Black Finish
- Renowned Black Ice® quality.
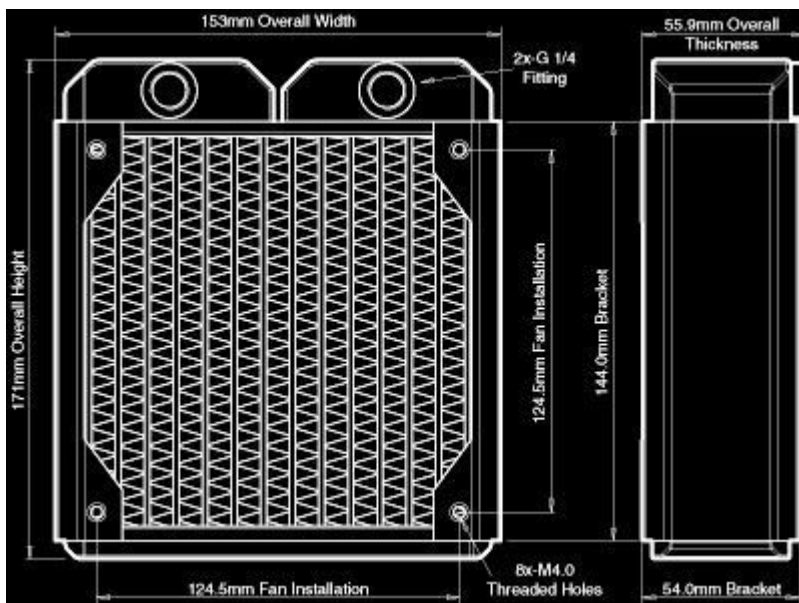- Patent Pending Design.

G 1/4 Fittings

Splitter Fin Core

M4 Tapped Mounting Holes

Specifications

- Width: 153 mm
- Height: 171 mm
- Thickness: 55.9 mm

Additional Information

Brand	Hardware Labs
SKU	BI-SR1-140-D
Weight	3.0000
Color	Black
Radiator Size	140 (1 x 140mm)
Radiator Thickness	56mm