

NT07-1700

Superior low-profile thermal solution for Intel LGA1700



- Support Intel LGA 1700 processors
- Designed for low profile systems at only 22mm tall.
- Reinforced back and reliable of mounting fan elements
- Large, custom 80mm PWM fan for excellent cooling and low noise
- Copper center and base with extruded aluminum fins
- Easy to install

Product Specifications

Model No.

SST-NT07-1700

Application

Intel LGA1700

Material

Copper center, Extruded aluminum fins

Fan

Dimension 80mm (W) x 10mm (H) x 80mm (D)
3.14" (W) x 0.39" (H) x 3.14" (D)

Speed 1500 ~ 3600RPM*

Noise level 18 ~ 34.7 dBA

Rated 12V

Voltage

Rated 0.28A

Current

Max airflow 28.14CFM

Max air pressure 2.6mmH₂O

Connector 4 Pin PWM

Bearing Hydraulic Bearing

MTTF 40,000hrs

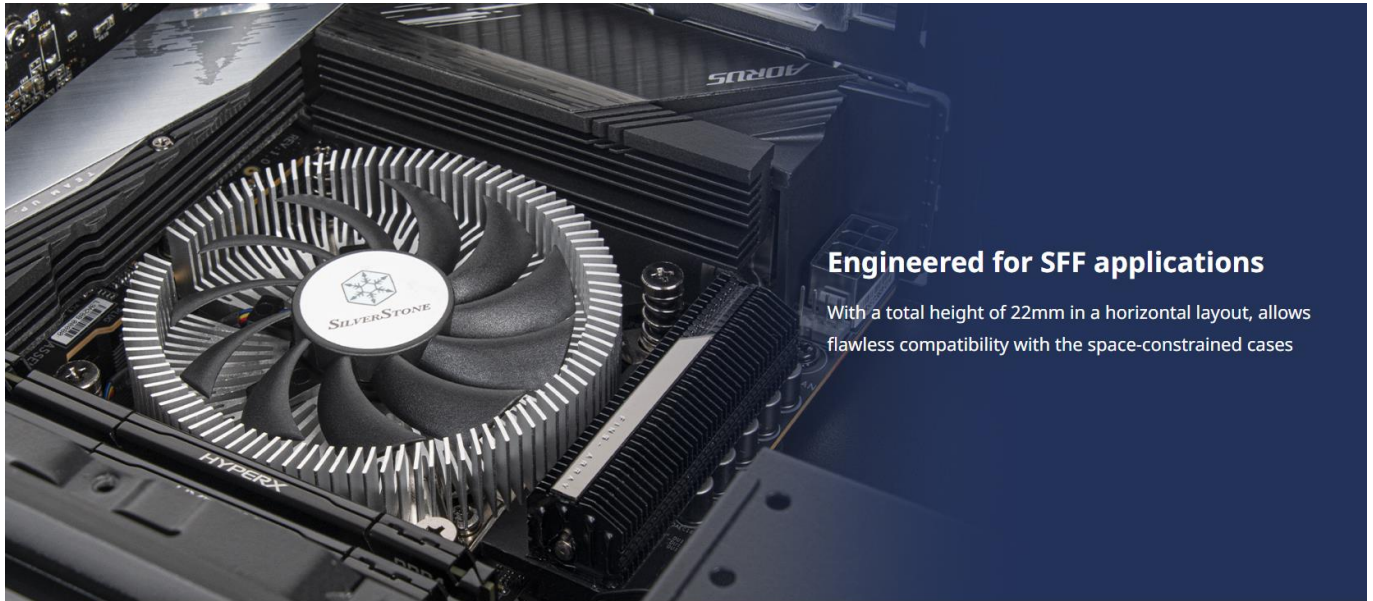
Dimension w/fan

90mm (W) x 22mm (H) x 90mm (D)
3.54" (W) x 0.87" (H) x 3.54" (D)

Net weight

216g



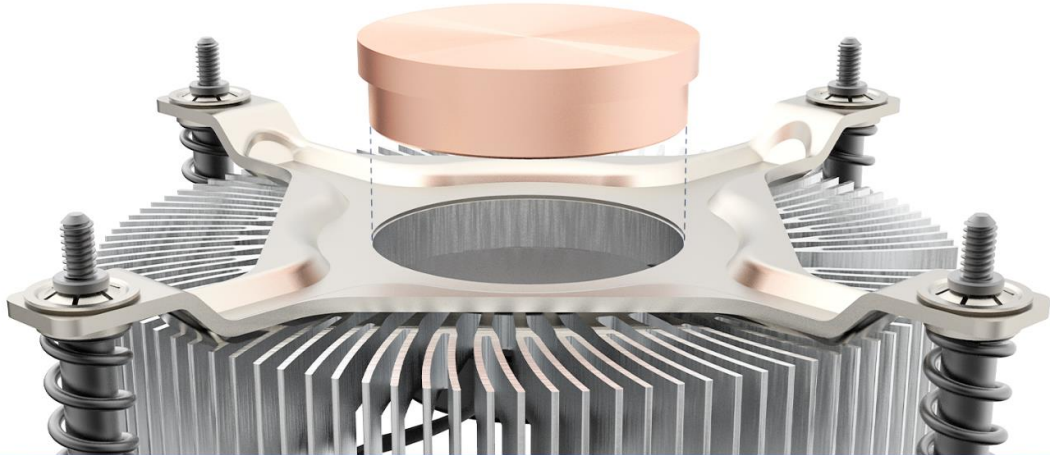


Engineered for SFF applications

With a total height of 22mm in a horizontal layout, allows flawless compatibility with the space-constrained cases

Superior heat dissipation performance

Equipped with a 80mm fan and copper center, extruded aluminum fins with aluminum ensuring the best thermal conducting efficiency



Heatsink optimized fan

NT07-1700 has a 1500 ~ 3600 speed range via PWM control, allowing for tailored performance on demand, keeping acoustic noise level at a minimum while guaranteeing maximum cooling performance when required

