





SPECIFICATIONS

Dimensions

Socket Intel
Socket AMD
Weight
Bearing Type
Rated Speed
Air Flow
Static Air Pressure
Noise Level (Fans)
Connector
Life Expectancy
Thermal Grease

140mm x 155mm x 55mm (w/o Fan)
140mm x 155mm x 84mm (w/ single TORX Fan)
120mm x 120mm x 25.6mm (TORX Fan)
LGA 2011-3/2011/1366/1155/1151/1150/775
AM4/ FM2/ FM1/ AM3+/ AM3/ AM2+/ AM2
960 g (w/ single TORX Fan)
Hydro-Dynamic Bearing
500 - 1800 ±15% RPM
19.79 - 71.27 CFM
0.16 - 2.09 mm-H20
17.2 ~ 33.6 dBA
4-Pin PWM/DC
MTTF 150,000 Hours (25°C)
Premium thermal compound X

FEATURES

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- Nickel-plated copper base connected with four highly efficient 8mm heat pipes and aluminum fins to dissipate up to 200W of heat from the CPU
- Premium Thermal Compound X ensures lasting heat conductivity
- Airflow control technology uses special deflectors in the fins to direct more air onto the heat pipes for better cooling.
- 120mm Fan featuring the award-winning MSI TORX design uses Hydro-dynamic bearing to increase airflow
- 2 sets of Fan clips compatible with 120mm, allowing for dual-fan setup in push/pull configuration
- Smart base design leaves space for graphics card on 1st PCI-e slot
- Easy to install and compatible with all Intel and AMD platforms
- Metal CPU cooler backplatefor extra toughness to prevent motherboard bending through long term usage
- Customizable cover panels in black & silver included in the box featuring the MSI GAMING shield LED