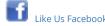


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Silverstone AR12-TUF Advanced copper Heatpipe Direct Contact (HDC) technology CPU air cooler

Product Images

















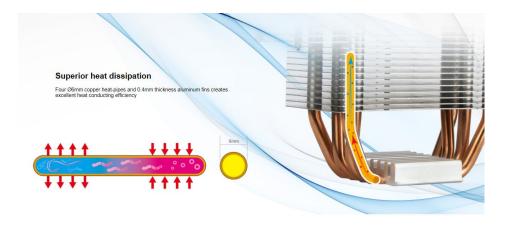






Short Description

Description



Heat-pipe direct contact (HDC)

The heat-pipes have a direct contact with the CPU ensuring effective and efficient heat dissipation









Integrated 120mm PWM fan comes with high airflow and ARGB lighting, controlled by RGB LED controller or capable motherboards





Features



Heat-pipe direct contact (HDC) technology w...



Rubber padding on mounting holes



Closeup view of included 120mm ARGB fan ...



Included 120mm ARGB fan (ARGB lighting ill...



Standard ARGB 4-1 Pin connectors



Accessories content

4/19/24

Specifications

SPECIFICATIONS

| Model No. | SST- AR12-TUF | |
|----------------|---|--|
| Application | Intel LGA 2066/2011/1200/115x/1366/775 AMD Socket AM4/AM3/AM2/FM2/FM1* | |
| Material | Copper heat pipes with aluminum fins | |
| Fan dimension | 120mm (W) x 25mm (H) x 120mm (D) 4.72" (W) x 0.98" (H) x 4.72" (D) | |
| Speed (R.P.M.) | 300 ~ 2200 RPM | |
| Heat Pipe Type | Ø6mm heat-pipe x 4 | |
| Air Flow (CFM) | 69.26 CFM | |
| Air pressure | 2.36mmH2O | |
| Noise | 6.2 ~ 34.4 dBA | |
| Rated Voltage | 12V | |
| Rated Current | 0.23A | |
| Bearing | Hydraulic bearing | |
| Fan MTTF | 40,000 hours | |
| Connectors | 4 pin PWM & 4-1 pin ARGB (5V LED) | |
| Net weight | 670g | |
| Dimension | 128mm (W) x 154mm (H) x 75mm (D) 5.04" (W) x 6.06" (H) x 2.95" (D) | |

Remark

4/19/24

^{*} Please use the original backplate on your AMD platform motherboard.

** Please check to make sure the control box and motherboard RGB port that you want to connect are the same as AR12-TUF's RGB port definition. Incorrect connection may cause malfunction or damage.

| Brand | SilverStone Technology |
|----------------|---|
| SKU | SST- AR12-TUF |
| Weight | 2.0000 |
| Color | Black |
| Heatsink Type | CPU Heatsink |
| Compatibilty | AMD AM4/AM3()/AM2()/FM2()/FM1()/754/939/940, Intel 1150/1151/1155/1156,115X, Intel 1366, Intel 2011(-3), Intel 2066,Intel 775 |
| Material | Copper/Aluminum |
| Fan Dimensions | 120mm |
| Fan Connection | 4-Pin PWM |
| Fan RPM | 2200 |
| Fan CFM | 69 |
| Fan Noise (dB) | 34 |
| LED Color | Addressable/Digital RGB |
| | |



Additional Information