



AERA

LC-CC-120-W4

- AERA Series -

Heatpipe CPU air cooler with a 120 mm fan

Our CPU coolers of the AERA series impress with a high TDP, making them the ideal all-rounders for the most demanding mid-range gaming systems. Thanks to their performance, they easily handle the heat dissipation of hot processors and ensure stable and efficient cooling.

This keeps your system reliably cool even under load!

Features:

- one 120 mm fan
- four 6 mm heat pipes
- TDP: 190 W
- for Intel and AMD sockets
- aluminium cooling fins
- copper heat pipes & heat spreader
- Fluid Dynamic Bearing (FDB)

Technical specification - LC-CC-120-W4

Cooling type:	air cooling
TDP (Thermal Design Power):	190 W
Number of fans:	1
Number of heat pipes:	4
Heat pipe diameter:	6 mm
Dimension (fan):	120 x 120 x 25 mm
Dimension (heat sink):	150 x 120 x 73 mm
Dimension (heat spreader):	38 x 45 mm
Dimension (retail):	190 x 145 x 100 mm
Weight (product/overall):	0,58 / 0,68 kg
Rated voltage:	12 V DC
Operating voltage:	12 V DC
Starting voltage:	6 V DC
Rated current (fan):	0,39 A max.
Max. current:	0,39 A
Max. wattage:	4,68 A
Fan speed:	600 - 2200 rpm (±10%)
Airflow:	89,5 CFM (±10%) 152,06 m³/h
Air pressure:	2,85 mm/H ₂ O max.
Fan noise level:	< 35,3 dB(A) max.
Fan bearing:	FDB (Fluid Dynamic Bearing)
Connection:	4 pin PWM
Fan cable length:	ca. 380 mm

Socket:	Intel LGA: 1851, 1700, 1200, 115x
	AMD: AM5, AM4
Material:	cooling fins: aluminium heat pipes: copper heat spreader: copper, aluminium fan: plastic
Mark of conformity:	CE
Colour:	white
Barcode:	4262443281231
Manufacturer code:	LC-CC-120-W4
Included in delivery:	1x heat sink 1x 120 mm fan 1x mounting material 1x thermal paste 1x user manual