

## LC-CC-120-DB6

### - AERA Series -

Heatpipe CPU cooler  
with a 120 mm fan & status display

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
- six 6 mm heat pipes
- TDP: 230 W
- display with temperature & fans speed indicators
- for Intel and AMD sockets
- aluminium cooling fins
- copper heat pipes & heat spreader
- Fluid Dynamic Bearing (FDB)

AERA

#### Technical specification - LC-CC-120-DB6

Cooling type:	air cooling
TDP (Thermal Design Power):	230 W
Number of fans:	1
Number of heat pipes:	6
Heat pipe diameter:	6 mm
Dimension (fan):	120 x 120 x 25 mm
Dimension (heat sink):	153 x 120 x 73 mm
Dimension (copper plate):	x mm
Dimension (retail):	x x mm
Weight (product/overall):	0,6 / x,x kg
Rated voltage:	12 V DC
Operating voltage:	12 V DC
Starting voltage:	6 V DC
Rated current (fan):	0,39 A max.
Rated current (display):	0,15 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 <sub>2</sub> O max.
Fan noise level:	< 35,3 dB(A) max.
Fan bearing:	FDB (Fluid Dynamic Bearing)
Connection:	4 pin PWM, 3 pin ARGB, 9 pin USB 2.0
Fan cable length:	ca. xx mm

Socket: Intel LGA: 1851, 1700, 1200, 115x

AMD: AM5, AM4

Material: cooling fins: aluminium  
heat pipes: copper  
heat spreader: copper  
fan: plastic  
display: plastic

Mark of conformity: CE  
Colour: black  
Barcode: 4262443281217  
Manufacturer code: LC-CC-120-DB6

Included in delivery: 1x heat sink  
1x 120 mm fan  
1x mounting material  
1x user manual