
Radxa M2 Heatsink 2375B

Active Cooling Heatsink for M.2 Modules

Revision 1.0

2026-09-17



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1 Revision Control

Version	Date	Changes from previous version
1.0	2026-09-17	Initial release

2 Introduction

The Radxa M2 Heatsink 2375B is an active air-cooling heatsink designed for the Radxa AICore AX-M1 and DX-M1.

The combination of aluminum alloy fins and a blower fan is suitable for extended operation and sustained high-load workloads.



3 Features

3.1 Active Air Cooling

Heat from the module is conducted to the heatsink fins and carried away by fan-driven airflow.

- **Aluminum alloy fins** – Increase the surface area for heat dissipation
- **Blower fan** – Enhances airflow between the fins
- **Dedicated mechanical design** – Fits the Radxa AICore AX-M1 and DX-M1

4 Specifications

Item	Specification
Product Name	Radxa M2 Heatsink 2375B
Product Type	Active air-cooling heatsink
Compatible Products	Radxa AlCore AX-M1 / DX-M1
Heatsink Material	Aluminum alloy fins
Fan Connector	2-pin, 1.2 mm
Fan Speed	15000 RPM $\pm$ 10%
Dimensions	23 × 75 × 10.5 mm
Start-up Voltage	3 V DC
Operating Voltage	4.5–5 V DC

5 Mechanical Dimensions

Unit: mm

Overall dimensions: 23 × 75 × 10.5 mm (including fan assembly)

6 Availability

Radxa guarantees availability of this product until at least September 2036.

7 Support

For technical support, refer to the [Radxa Documentation Center](#) or ask a question on the [Radxa Forum](#).