
Radxa Heatsink 4025A

Passive Cooling Heatsink for ROCK 5B / 5B+ / 5T

Revision 1.0

2026-09-17



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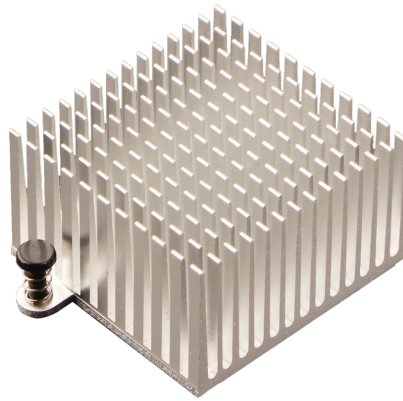
1 Revision Control

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

2 Introduction

The Radxa Heatsink 4025A is a passive heatsink designed for the Radxa ROCK 5B, ROCK 5B+, and ROCK 5T.

An aluminum alloy body and tower-style fins dissipate heat through natural convection, without a fan.



3 Features

3.1 Passive Cooling

Heat from the processor is conducted through the heatsink body to the fins, then dissipated into the surrounding air through natural convection.

- **Aluminum alloy body** – Conducts heat from the processor to the fins
- **Tower-style fins** – Increase the surface area for heat dissipation
- **Dedicated mechanical design** – Fits the Radxa ROCK 5B, ROCK 5B+, and ROCK 5T

3.2 Thermal Pads

Two silicone thermal pads are included, measuring 22 × 22 × 0.8 mm and 40 × 40 × 1.0 mm, respectively.

4 Specifications

Item	Specification
Product Name	Radxa Heatsink 4025A
Product Type	Passive heatsink
Compatible Products	Radxa ROCK 5B / ROCK 5B+ / ROCK 5T
Heatsink Material	Aluminum alloy
Dimensions	45 × 43 × 25 mm

5 Package Contents

- 1 × Radxa Heatsink 4025A
- 1 × Silicone Thermal Pad (22 × 22 × 0.8 mm)
- 1 × Silicone Thermal Pad (40 × 40 × 1.0 mm)

6 Mechanical Dimensions

45 × 43 × 25 mm

7 Availability

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

8 Support

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