



3705 Cooling Fan

Model KFAN3705

Overview **Slim & High-speed Cooling Fan**

The 3705 Cooling Fan and New VIMs Heatsink Kit are designed for best possible cooling performance when you use VIMs SBC boards. It's easy to setup and with good looking, it's the best solution for VIMs to remain stable under high clocks.

Highlights

- Slim & High-speed
- Super Quiet
- New VIMs Heatsink mountable

Tech Specs	Rated Voltage	5.0 VDC
	Starting Voltage	4.5 VDC
	Operating Voltage	4.5 ~ 5.5 VDC
	Cosuming Current	Nominal 0.150A Max. 0.163A
	Cosuming Power	Nominal 0.750A Max. 0.815A
	Rotation Speed (RPM)	Min. 9540 Nominal 10600 Max. 11550
	Sound Level (50cm):	Nominal 45dB(A) Max. 51dB(A)
	Max. Airflow	Min. 1.06CFM Nominal 1.48CFM
	Max. Static Pressure	Min. 137Pa Nominal 178Pa
	Direction of Rotation	CCW
	Operating Temperature:	-10°C ~+ 70°C
	Operating Humidity:	~90%RH
	Lines:	White: TACH, Black: GND, Gray: PWM, Red: +V [Rev 2+] Red: TACH, Gray: GND, Black: PWM, White: +V [Rev 1]
	Header:	4Pins, 0.8mm Pitch
	Weight:	8.6g
	Dimensions:	37.0 * 37.0 * 5.9mm

Documents

Specifications: https://dl.khadas.com/Hardware/Accessories/Fan/Fan3705_Specification.pdf

3D CAD File: https://dl.khadas.com/Hardware/Accessories/Fan/Fan3705_3D_CAD.zip

Compatibility	Khadas VIM1 (V1.4)	New VIMs Heatsink
	Khadas VIM2 (V1.4)	Edge Heatsink
	Khadas VIM3	Khadas DIY Case
	Khadas VIM3L	
	Khadas Edge-V	
	Khadas Edge	

In the Box

- 3705 Cooling Fan
- Screw Sets