

AD01703HX04AB00 ADDA ultra-thin 3V~5V mini small fan

SKU: 641046943213

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad01703hx04ab00-adda-ultra-thin-3v5v-mini-small-fan/>

Product Description

Manufacturer: ADDA

Product Model: AD01703HX04AB00

Dimensions (L x W x H): 17 x 17 x 4 mm

Rated Voltage: 3.3 VDC

Rated Current: 0.10 A

Rated Power: 0.33 W

Performance Characteristics

Rated Speed: 15,000 RPM (Revolutions Per Minute)

Maximum Airflow:

0.7 CFM (Cubic Feet per Minute)

0.02 CMM (Cubic Meters per Minute)

Maximum Static Pressure:

0.09 InAq (Inches of Water)

2.18 mmAq (millimeters of Water)

Noise Level: 31.0 dB(A)

Mechanical & Reliability

Bearing Type: Typically Hydraulic Bearing (some listings may refer to it as Sleeve or Fluid Dynamic Bearing, which are similar in concept for small fans).

Life Expectancy: 30,000 hours

Weight: 1.4 g

Blades: Typically 11 plastic blades

Electrical & Environmental

Operating Voltage Range: Typically 3V - 5V (though the rated voltage is 3.3V)

Connection: 2-wire lead (Red for positive, Black for negative)

Material: High-quality plastic housing

AD01703HX04AB00 new 1704 ultra-thin mini 1.7cm ADDA fan 3V~5V mini small fan

The ADDA AD01703HX04AB00 is a miniature 3.3V DC brushless cooling fan, measuring just 17x17x4mm. Despite its tiny size, it delivers powerful spot cooling with a high rotational speed of up to 15,000 RPM and an airflow of 0.7 CFM, making it ideal for micro-electronic devices with limited space. This fan features a hydraulic bearing for a 30,000-hour lifespan and operates quietly at only 31.0 dB(A), balancing efficient cooling with low noise in compact designs.

Product Images









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