

# AD0824UB-A70GL ADDA 24V DC Axial Fan

**SKU:** AD0824UB-A70GL

**Price:** \$9.99

**Categories:** Fans

**Tags:** ADDA

**Product Link:**

<https://www.electspares.com/product/ad0824ub-a70gl-adda-24v-dc-axial-fan/>

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## Product Description

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The ADDA AD0824UB-A70GL is a high-performance DC Axial Fan with dimensions of 80×80×25 mm. Operating on 24 VDC, this fan draws a current of 0.29 A for a rated power of 6.96 W. It delivers a robust maximum airflow of 89.2 m<sup>3</sup>/h at a speed of 4100 RPM, generating a static pressure of 63.0 Pa with an acoustical noise level of 42 dBA. The fan incorporates a Ball Bearing system, features 7 blades, and is constructed using flame-retardant Plastic (UL94V-0) for both the frame and impeller. This ultra-high speed model is suitable for critical applications such as cooling network switches, servers, and high-power-density industrial electronics.

### AD0824UB-A70GL Fan Parameters

Model: AD0824UB-A70GL

Manufacturer: ADDA Corporation

Fan Type: DC Axial Fan

Dimensions: 80×80×25 mm

Nominal Voltage: 24 VDC

Rated Current: 0.29 A

Rated Power: 6.96 W

Rated Speed: 4100 RPM

Maximum Airflow: 89.2 m<sup>3</sup>/h

Maximum Airflow (CFM): 52.5 CFM

Maximum Static Pressure: 63.0 Pa

Acoustical Noise: 42 dBA

Number of blades: 7

Frame Material: Plastic (UL94V-0)

Impeller Material: Plastic (UL94V-0)

Weight: 86 g

Bearing System: Ball Bearing

Termination Type: 2 Lead Wires

### Application

The ADDA AD0824UB-A70GL is an ideal solution for electronic systems that demand high airflow and strong pressure resistance for thermal dissipation. Its performance characteristics make it commonly used in telecommunications equipment, data storage systems, and industrial automation control devices.

## Product Images

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Scan for product details:

