

PX0922512CM XILENCE 12VDC 92x92x25mm 0.14A Axial Fan Datasheet



SKU: [805947617083](#)

Category: Axial & Centrifugal Fans

Price: **\$6.99**

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Product Page:

<https://www.equipspares.com/product/px0922512cm-xilence-12vdc-92x92x25mm-0-14a-axial-fan>

Product Description

The XILENCE PX0922512CM is a precision-engineered Axial Fan designed for optimal thermal management in high-density electronic environments. Utilizing advanced aerodynamic blade geometry, this unit minimizes turbulence while maximizing static pressure delivery, ensuring efficient heat dissipation across heatsink fins. The 12VDC motor integrates a 4-wire PWM control interface, allowing for dynamic speed modulation to balance thermal impedance with acoustic performance. Constructed with structural rigidity in mind, the frame reduces vibrational resonance, making it an ideal solution for sensitive CPU cooling applications requiring consistent airflow and long-term operational stability.

Model Number: PX0922512CM

Brand: XILENCE

Product Type: Axial Fan

Rated Voltage: 12VDC

Rated Current: 0.14 A

Power Consumption: 1.68 W

Dimensions: 92 x 92 x 25 mm

Bearing Type: Hydro Bearing

Termination: 4-Pin PWM Header

Speed Control: PWM (Pulse Width Modulation)

Application: CPU Cooling, Chassis Ventilation

Feature: Silent Acoustic Profile

Condition: New, Original

The XILENCE PX0922512CM is engineered primarily for precision thermal regulation in computing hardware, specifically excelling as a CPU cooler fan due to its PWM speed control capabilities. This allows the PX0922512CM to dynamically adjust airflow based on thermal load, making it suitable for desktop workstations, compact server chassis, and industrial control units where acoustic dampening and reliable heat dissipation are critical.

Supplemental Images

