

B9606AFHNF2100TN ELEPEAK 5VDC ThinkPad L14 L15 Blower Datasheet



Brand: ELEPEAK

SKU: [856306018976](#)

Category: Axial & Centrifugal Fans

Price: **\$28.99**

E-mail: sales@equipspares.com

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Product Page:

<https://www.equipspares.com/product/b9606afhnf2100tn-elepeak-5vdc-thinkpad-l14-l15-blower>

Product Description

ELEPEAK B9606AFHNF2100TN is a 5VDC laptop centrifugal blower optimized for high-density thermal management in ultra-portable computing architectures. Engineered specifically for Lenovo ThinkPad L14 Gen 3, L15 Gen 3, and C14 Gen 1 Chromebook systems, this DC motor cooling module ensures exceptional structural rigidity and minimal thermal impedance. Utilizing advanced aerodynamic impeller design and precision bearing architecture, it efficiently dissipates heat from critical CPU and GPU components. Operating at a highly efficient 0.20A current draw, the blower maximizes battery life while maintaining optimal acoustic profiles. As a direct OEM replacement fan for part numbers 5F10Z58246, 5F10Z58247, and 5F10Z58248, it guarantees seamless integration, overcoming high system impedance within constrained chassis environments to deliver reliable, long-term thermal stability.

Model Number: B9606AFHNF2100TN

Brand: ELEPEAK

Product Type: Centrifugal Blower

Rated Voltage: 5 VDC

Rated Current: 0.20 A

Power: 1.0 W

Compatible Systems: Lenovo ThinkPad L14 Gen 3, L15 Gen 3, C14 Gen 1 Chromebook

Compatible Part Numbers: 5F10Z58246, 5F10Z58247, 5F10Z58248, 21C1

Motor Type: DC Brushless

Condition: Brand New Original

Application: Laptop CPU Cooling

B9606AFHNF2100TN Applications

1. Ultra-Portable Computing: Direct replacement fan for Lenovo ThinkPad L14/L15 Gen 3 and C14 Gen 1 Chromebooks, overcoming high system impedance in ultra-thin chassis designs to prevent CPU thermal throttling.
2. Mobile Workstation Thermal Management: Provides low-vibration, high-efficiency heat dissipation at 0.20A, ensuring structural rigidity and acoustic compliance in noise-sensitive enterprise environments.

Supplemental Images

