



EPIC 5

WHAT THIS PRODUCT DOES:

The Epic 5 is Luxul's fastest and most powerful router ever, with Gigabit WAN-to-LAN speeds to take advantage of even the most advanced internet service. It offers everything you'd expect in a full-featured high-performance router from Luxul, including an intuitive interface with advanced management, as well as firewall, QoS, VLAN, VPN and other capabilities that ensure optimal performance, scalability and security of your network. But, it's also much more, acting as a platform for incorporating powerful web content filtering, remote management and other applications that make the network smarter and more reliable.*

- ► Add True Gigabit WAN to LAN Performance to your **AV Rack Solutions**
- ► Create a Secure Guest Network with VLANs
- ► Enable Secure Remote Access to the Network via VPN
- ► Optimize VoIP, Streaming Media and Other Demanding Applications
- ► Improve Network Reliability and Performance with **Dual-WAN Capability**
- ► Protect Your Network with Firewall and Security Features

FEATURES:

- ▶ 2 Dedicated WAN. 5 **Dedicated LAN Ports**
- ► Dual-WAN Failover and Load Balancing
- ► Virtual Private Network (VPN): PPTP, L2TP, IPsec
- ► Virtual Local Area Network (VLAN)
- ► Network Security and Firewall
- ▶ 1USB 3.0 Port
- ► Durable 1U Metal Enclosure for Rack Mount or Desktop Use
- * Some advanced capabilities and applications may require additional configuration or licensing.

Epic 5

High Performance Gigabit Router

Part number - ABR-5000





TECHNICAL SPECIFICATIONS

Hardware Features

Interface ► Two 10/100/1000M WAN Ports (Auto MDI/MDIX) ► Five 10/100/1000M LAN Ports (Auto MDI/MDIX) ► One RJ-45 Console Port

► One USB 3.0 Port Button Reset Button Power ► Internal Switched Power.

AC 110-220V 50/60Hz 0.3A Input Max Power Consumption With USB: 13.6W No USB: 8.0W

Max Heat Dissipation With USB: 46.4 BTU/hr No USB: 27.3 BTU/hr Processor Cavium Dual-Core MIPS64

2GB DDR3/8GB eMMC Memory Dimensions LxWxH In. (mm) 7.34"x12"x1.7" (186.5x305x44)

Weight lbs (kg) 3.80 (1.72)

> **LEDs** ► Power, SYS, USB, WAN, LAN ► Blue/Off/Green Selectable LED's with Toggle Switch

Other Features

VPN Support ► PPTP, L2TP, IPsec

VLAN/Guest Network Support Other Functions and Features

- ► Quality of Service (QoS)
- ▶ DDNS
- ► Port Forwarding
- ► Client, MAC, and Website Filtering
- ► MAC Address Cloning
- ► DHCP Server, Client Address Reservation
- ► Traffic Statistics
- ► Backup & Restore Configurations
- ► Firmware Upgradeable via Browser
- Secure Remote Access
- User selectable Green or Blue Front Facing LEDs
- ► Intuitive Management
- ► Fanless for Silent Operation

Certifications CE, FCC, RoHS

All references to speed are for comparison purposes only. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.

Warranty:

▶ 3 Year Limited Warranty

Requirements

- ► Web Browser
- ► Ethernet Cable
- ► Internet Connection to View Documentation Online

Package Contents

- ► Epic 5 High Performance Gigabit Router
- ► Rack Mount kit
- ► Rubber Feet
- ► Power Cord
- ► Quick Install Guide