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Brand: Light Breeze

Model: WiFi 4 Router

The Light Breeze LBR7 AC1200 Router is a high-performance dual-band wireless router designed to provide fast, stable, and reliable internet connectivity for homes and small offices. Powered by the MediaTek MT7621, MT7603E, and MT7612E chipset platform, it supports the IEEE 802.11ac (Wi-Fi 5) standard, delivering enhanced wireless performance, wider coverage, and improved network efficiency.

With simultaneous 2.4GHz and 5GHz operation, the LBR7 offers combined wireless speeds of up to 1200 Mbps, making it ideal for HD streaming, online gaming, video conferencing, and multi-device connectivity.



Key Features

- Supports IEEE 802.11 b/g/n/ac (Wi-Fi 5)
- AC1200 dual-band wireless performance
- Simultaneous 2.4GHz and 5GHz connectivity
- MediaTek high-performance chipset solution
- Enhanced wireless coverage and signal stability
- Supports multiple connected devices efficiently
- Advanced wireless security protection
- Easy setup and management
- Ideal for homes, apartments, and small offices



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Technical Specifications

Parameter	Details
Brand	Light Breeze
Model	LBR7
Product Type	AC1200 Dual-Band Wireless Router
Chipset	MediaTek MT7621 + MT7603E + MT7612E
Wireless Standard	IEEE 802.11 b/g/n/ac
Wi-Fi Generation	Wi-Fi 5 (802.11ac)
Frequency Bands	2.4GHz & 5GHz
Wireless Speed (2.4GHz)	Up to 300 Mbps
Wireless Speed (5GHz)	Up to 867 Mbps
Combined Wireless Speed	Up to 1200 Mbps
Wireless Security	WPA/WPA2-PSK
Network Functions	DHCP, NAT, QoS, Port Forwarding
Operating Modes	Router, Repeater, Access Point
Management	Web-Based Configuration
LED Indicators	Power, Internet, LAN, Wi-Fi
Power Supply	DC Adapter
Application	Home, Office, Gaming, Streaming





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Applications

- High-speed home networking
- HD and 4K video streaming
- Online gaming
- Video conferencing
- Smart home device connectivity
- Small office networking

Package Contents

- Light Breeze LBR7 AC1200 Router
- Power Adapter
- Ethernet Cable
- Quick Installation Guide
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Performance Highlights

AC1200 dual-band speed for smooth browsing and streaming

5GHz band for low-latency gaming and HD content

2.4GHz band for wider coverage and better wall penetration

MediaTek chipset platform ensures reliable and stable performance

Supports multiple devices simultaneously with improved efficiency



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