

JBL® On Air WEM-1

Wireless Expansion Module



JBL® On Air WEM-1 Wireless Expansion Module makes any loudspeaker wireless. The JBL On Air WEM-1 is an advanced wireless system that allows you to enjoy your favourite music in remote locations around your home, using almost any loudspeaker.

Highlights

- WEM-1 makes any loudspeaker wireless
- An operating range of up to 21m
- High-performance 50-watt-per-channel amplifier
- Offers five equalization curves tailored for use with selected JBL loudspeakers, including JBL Control NOW™
- Features a local input and a subwoofer output
- Utilizes the 2.4GHz frequency range
- IR remote control

Key Specifications

- Innovative home entertainment solution that adds wireless capability to any loudspeaker
- WEM-1 is ideal in many applications where high-quality sound is desired but installing speaker wires is impractical
- Utilizes the 2.4GHz frequency range and four selectable channels to ensure interference-free transmission
- Built-in high-performance 50-watt-per-channel amplifier to deliver clear, full-range sound, even in larger rooms
- Receiver/amplifier module offers five equalization curves that are tailored for use with selected JBL loudspeakers, including the JBL Control NOW™ speaker
- Receiver/amplifier module features a local input and a subwoofer output
- WEM-1 is supplied with wall-mount brackets and a stand for the receiver/amplifier module
- Finish: Black

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Specifications

- Frequency Range: 20Hz–20kHz (+0dB, –1dB)
- Amplifier Output: 50 Watts per channel
- Signal-to-Noise Ratio: 80dBA
- Operating Range: Up to 70' (21m), depending upon conditions*
- RF Operating Frequency: 2.4GHz
- Power Requirement: 100V–240V AC, 50Hz/60Hz
- Dimensions – Transmitter Module (H x W x D): 29mm x 154mm x 98mm (1-1/8" x 6" x 3-7/8"); 95mm (3-3/4") high with antenna extended
- Dimensions – Receiver Module (H x W x D): 29mm x 158mm x 116mm (1-1/8" x 6-3/16" x 4-5/8"); 95mm (3-3/4") high with antenna extended
- Weight – Transmitter Module: 0.3kg (0.6 lb)
- Weight – Receiver Module: 0.4kg (0.9 lb)

* Like all wireless devices, the JBL On Air WEM-1 operating range may vary, depending upon variables such as building construction methods and materials, atmospheric conditions and other sources of interference.



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