

# Yamaha DBR12 Specs

## PA Speaker

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Configuration Active 2-Way

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Enclosure Type Bass-Reflex Loudspeaker

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Total Power Capacity 1000 W Peak  
465 W RMS

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Amplifier Power Rating **LF:**  
800 W Peak  
400 W RMS  
**HF:**  
200 W Peak  
65 W RMS

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## Drivers

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HF Driver **1 x 1.4" / 35.6 mm Compression Driver**

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LF Driver **1 x 12" / 30.5 cm Woofer**

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LF Voice Coil **2" / 5.1 cm**

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Magnet **HF:**  
Ferrite  
**LF:**  
Ferrite

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## Performance

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Frequency Range **52 Hz to 20 kHz -10 dB**

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Maximum SPL **131 dB SPL**

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Coverage Angle **90° H x 60° V**

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## Connectivity

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Audio I/O **2 x Combo XLR-1/4" TRS Input**  
**1 x Stereo RCA Unbalanced Line Input**  
**1 x XLR 3-Pin Output**

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## Signal Processing

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Crossover 2.1 kHz

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## Power

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AC Input Power 100 to 120 VAC, 50 / 60 Hz

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Power Consumption 74 W (1/8 Power)  
18 W (Idle)

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## Physical

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Mounting **1 x** 1.38" / 35 mm Pole Socket (Bottom)  
**2 x** M8 (Bottom)  
**1 x** M8 (Rear)  
**1 x** Pole Socket

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Handles **2 x** Side

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Cooling Fan (Variable Speed)

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Construction Material

Plastic

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Dimensions

14.8 x 23.7 x 13.7" / 376 x 601 x 348 mm

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Weight

34.8 lb / 15.8 kg

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## Packaging Info

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Package Weight

43.3 lb

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Box Dimensions (LxWxH)

27.5 x 18 x 18"

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