

# Hi-Fi Speaker



# BOCMARE

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- $\bigcirc$ Unit 8, Rambo Junxion, 400 Roan Crescent, Corporate Park North, Midrand, Johannesburg

# SPECIFICATIONS

## **V**SPEAKER

Rated Output Power	(10W + 15W) x 2 (+/- 0.5 dB, 10% THD)
Speaker Impedance	4Ω
Frequency Response	110Hz - 16kHz / ±3 dB
Loudness	50dB SPL @ 1W, 95dB SPL @ 7.5W
Signal-to-noise Ratio	≥65dB
Total Harmonic Distortion	300Hz – 10kHz < 1% @ 7.5W

#### Input Voltage DC 18V Input Current 2A -10°C ~ 40°C **Operating Temperature** -40°C ~ 60°C Storage Temperature Power Consumption 30W MTBF >30000H Main Unit 408.5mm (W) ×73mm (D) ×90mm (H) Secondary Unit 402.5mm (W) ×73mm (D) ×90mm (H) 805mm (W) $\times$ 73mm (D) $\times$ 90mm (H) Dimension Weight 1.5kg CE, GS, CB, FCC, ETL, SAA, RCM, PSE Product Certification

▼ GENERAL SPECIFICATION

### ▼ INTERFACE

Audio Input	1x Line In, 3.5mm Audio Interface
RCA	1x RCA, Dual Channel, (Connect the sub- speaker)
Power	DC 18V





### Installation Methods

**V**INSTALLATION MODE

Installation Methods	Wall-mounted, Desktop placement
Combined Mode	Separate main and auxiliary units, Integrated main and auxiliary units

FEATURES

### ▼ AUTHENTIC SOUND REPLICATION

Featuring a two-way frequency division with a tweeter (10W) and a woof er (15W), coupled with low-distortion amplifiers tuned by audio experts, it covers the full sound spectrum. The sound is rich with deep bass, full midrange, and clear highs, ensuring that participants hear the most authentic sounds.

#### ▼ PROFESSIONAL ACOUSTIC DESIGN

The columnar enclosure is compact and space-efficient, breaking away from conventional designs, reducing enclosure vibration, and effectively minimizing noise and distortion.

#### ▼ HIGH VOLUME, FULL COVERAGE

Equipped with a high-performance digital amplifier, it delivers 50W of rated sound reinforcement power, enabling large volume coverage for conference spaces up to 120 square meters, packing powerful output in a small package.

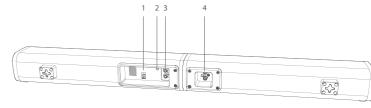
#### FLEXIBLE AND CONVENIENT

Deployment The active design eliminates the need for an external amplifier, requiring just one audio cable to connect to the conference host for quick setup. Its detachable design allows for separate or unified deployment. With support for tabletop placement or wall mounting, it meets diverse installation needs in various conference room scenarios.









Main-speaker Sub-speaker