



Muse 81

Portable PA Active Speaker

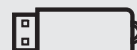


Overview

The Studiomaster Professional Muse 81 is a versatile portable loudspeaker that features a built-in rechargeable battery, a wireless handheld microphone and a media player-cum-recorder with Bluetooth ideal for a variety mobile PA and personal sound reinforcement applications.

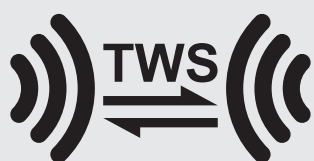
Key Features

- USB, SD/MMC media player, recorder and Bluetooth.



Bluetooth

- True wireless stereo (TWS) for pairing two units.



True Wireless
Stereo Pairing

- Sing-along Feature.



- Long lasting 5 hours battery life.



Rechargeable
Battery

- LED lights with On/Off switch.



- Integrated Carry and Trolley Handles with Wheels for Easy Transportation.



- Accessories Included.



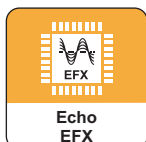
1 Mic / 1 Guitar
Input



3.5mm EP
Aux In



MIC/VOX
Priority



Echo
EFX



Built-in
Recorder



4500mAh
Battery



15V DC Charging
Adapter



12V Car Batt.
Operation

All Features



- Features a 8" LF Driver and a 3" Tweeter.
- Ships with 1 Wireless Handheld Microphone.
- USB, SD/MMC Media Player, Recorder & Bluetooth.
- True Wireless Stereo (TWS) for Pairing Two Units.
- Wireless IR Remote Control.
- Inputs: 1 x 6.35mm (¼") Mic, 1 x 6.35mm (¼") Guitar and 1 x 3.5mm EP Aux.
- Outputs: 1 x RCA (AUX) & 1 x RCA (Speaker 4-8 Ω)
- MIC/VOX Priority Feature.
- Sing-along Feature for Bluetooth, USB and SD/MMC Media Player.
- Echo/Delay EFX on MIC Inputs with Level Control.
- Individual Volume Controls for MIC and Aux/Media Player Inputs.
- 2-Band (Bass/Treble) EQ on Aux/Media Player Input.
- Built-in Rechargeable 4500mAh 12V Lead Acid Battery.
- Long Lasting 5 Hours Battery Life.
- 15V DC Charging Adapter Supplied.
- 12V DC Car/Motorcycle Battery Operation.
- LED Lights with On/Off Switch.
- Integrated Carry and Trolley Handles with Wheels for Easy Transportation.
- Sturdy PP+ABS Cabinet for Outdoor Use.

Technical Specifications

Parameter	Specifications
Driver Size	LF - 8" / HF (Tweeter) - 3"
Power Output (4Ω, 1kHz)	26W (RMS) @ 1% THD / 30W (RMS) @ 10% THD
Frequency Response	50Hz-18kHz ±2dB
S/N Ratio	-80dB
Inputs	1 x 6.35mm (1/4") Mic, 1 x 6.35mm (1/4") / Guitar, 1 x 3.5mm EP Aux.
Output	1 x RCA (AUX) and 1 x RCA (Speaker 4-8 Ω)
Equalization	Bass - ±5dB @ 100Hz / Treble - ±5dB @ 10kHz
Battery	Rechargeable 4500mAh 12V Lead Acid.
Battery Life	5 Hours (approx)
Charging Adapter	+15V DC
External Battery	+12V DC via Terminals on Rear Panel
Enclosure Material	PP+ABS
Dimensions (W x D x H) mm	360 x 210 x 525
Weight (Kg)	8.1

Dimensions



Support

For sales, support, pricing and availability:
Email: info@audioplus-india.com
Telephone: 022-42869000 / 001
WhatsApp: +91-8879028079
(Monday to Saturday between 10:00 a.m to 6:00 p.m.)
Contact Us:
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A1/A2, Giriraj Indl. Est., Mahakali Caves Road, Andheri (E), Mumbai - 400 093, India Tel.: +91-22-4286 9000/ 001 W: www.audioplus-india.com