

Muse 822

party speaker

DESCRIPTION :

The SM Professional Muse 822 is a premium portable party speaker.

Sporting dual 8" woofers, 100W output and rear bass port, the speaker delivers loud, clear and a punchy output.



FEATURES :

- Features Multiple Drivers: 2 x 8" LF, 1 x 3" Midrange and 1 x 1" Tweeter.
- Ships with 2 x UHF Wireless Handheld Microphones.
- USB, SD/MMC Media Player, Recorder & Bluetooth.
- True Wireless Stereo (TWS) for Pairing Two Units.
- Wireless IR Remote Control.
- Inputs: 14" Mic, 14" Guitar and 3.5mm Aux In | Output: 3.5mm Line Out.
- MIC/VOX Priority Feature.
- Sing-along Feature for Bluetooth, USB and SD/MMC Media Player.
- Echo/Delay EFX on MIC Inputs with Level Control.
- Integrated DSP to Enhance Vocals and Tonal Performance.
- Volume Controls for MIC and Aux/Media Player Inputs.
- Separate 2-Band (Bass/Treble) EQ for Mic Inputs and Music Sources.
- Built-in Rechargeable 12V 9000mAH Lead Acid Battery.
- 240V AC Mains Supply Operation, Cable Supplied.
- 12V DC Car/Motorcycle Battery Operation.
- Dual Colourful Party RGB LEDs with Multiple Lighting Modes.
- Integrated Carry and Trolley Handles with Castor Wheels for Easy Transportation.
- Sturdy PP+ABS Cabinet for Outdoor Use.

SPECIFICATIONS :

Driver Size	HF (Tweeter): 1 x 1", Neodymium Iron Boron Magnet
Power Output (40hm, 1kHz)	100W (RMS)
Frequency Response	45Hz-18kHz $\pm$ 2dB
S/N ratio	>71dB
Inputs	1 x 6.35mm (14") Mic, 1 x 6.35mm (14") Guitar/Keyboard, 1 x 3.5mm EP Aux
Output	1 x 3.5mm EP Aux

Equalization	Bass: $\pm 10\text{dB}$ @ 100Hz
Battery	Rechargeable 9000mAh 12V Lead Acid
Battery Life	3 Hours (approx)
Charging Adapter	AC IN 100-240V, 50/60Hz Mains Supply
External Battery	+12V DC via Terminals on Rear Panel
Enclosure Material	PP+ABS
Dimensions (W x D x H) mm	317 x 288 x 593
Weight (Kg)	11

Specifications from the official SM Professional literature. Issued for customer reference.