

## **Multifunctional Wireless Amplifier System**



















## **General Features**

- Includes Class-D digital power amplifier delivering 100W to the internal 8" full range speaker and 100W to an external speaker.
- 2 power modes: Internal Rechargeable battery & DC jack.
- Up to 10 hours operating time per charge with lithium battery and 6 hours with Lead-Acid battery.
- User friendly battery compartment design for simple battery replacement.
- High efficiency system; compact cabinet and efficient 8" full range speaker for live performance.
- Optional CD/USB/SD/Digital video player modules (including remote control) and a digital recorder/player module.
- Up to 4 diversity receiver modules with 100 selectable frequencies in each system (optional).
- Automatic Digital limiter with 4-step LED indicator prevents output distortion.
- 2-band equalizer, BASS/TREBLE and MASTER volume control.
- LINE OUT (6.3mm jack) for external audio recording.
- LINE IN (3.5mm jack) with dedicated volume control.
- Two XLR/6.3mm combo jack connectors for balanced and unbalanced inputs with dedicated volume control and a MIC/LINE level switch.
- REVERB control for wired and wireless microphones
- SPEAKER OUT (6.3mm jack) for external passive speaker with dedicated volume control.
- Smart charging circuit with 4-step LED battery indicators and charging LED.
- Tripod stand mountable with ST-50.





\*\* Specifications and design are subject to change without prior notice.



## **Specifications**

Model	Stage Man	
Output power	150W, 100W(RMS) 4Ω load (class-D)	
Speaker system	8" full range	
Audio input	Mic/Line in x2 (COMBO), Line in (3.5mm)	
Audio output	Line out (6.3mm), External speaker (6.3mm)	
T.H.D.	< 0.5%	
Freq. response	50Hz-20KHz±3dB	
Antenna	Built-in	
Power supply	100-240V AC / 30-32V DC, 4A	
Battery type	Lead-Acid	Lithium
Battery spec	12V, 5A	29.4V, 7.8A
Battery Q'ty	2	1
Operating time	5-6h in music, >10h in speech	8-10h in music, >12h in speech
Charging time	about 6h	about 8h
Dimension (mm)	424(H) x 290(W) x 250(D)	
Weight (kg)	10.8	7.8

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