

## **NEW PRODUCT INFORMATION**

**EZ-12A / EZ-15A** 

## **Portable PA**

Bringing power, easy user control and portability together into a lightweight road-ready cabinet.

The EZ-12A and EZ-15A have been developed to answer a specific need for entertainers, presenters and performers who demand high powered PA systems but in any location. Powered by an internal battery or by a versatile 100v-240v mains input, these systems can go anywhere. With an internal MP3 player, wireless mic input, Bluetooth connectivity and even standard analogue connectors, the new EZ series are ready to accept inputs from anywhere.

Portability was the design priority so the EZ's have 2 integral wheels and a practical pull up handle. This makes transportation painless and straight forward.

The rear panel controls are user-friendly. These give easy access to input levels, internal echo processing, the 5-Band graphic EQ and a very handy dedicated control knob for the MP3 player volume. The simple controls allow inexperienced users to get a professional sound.

The new EZ-12A and EZ-15A are supplied with 2 high quality handheld wireless microphones. This means that the system can be up and running in seconds - without the need of any additional hardware.

The electronics of EZ are versatile and comprehensive, however the transducers and amplification components are also of the highest quality.

The EZ-12A capable of delivering up to 115dB Max SPL while the EZ-15A delivers up to 118dB - which ensures that music, speech or both are clearly heard wherever the EZ is used.







## WHAT MAKES THEM GREAT?

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Battery powered and extremely portable

USB/TF MP3 player and Bluetooth input

Includes 2 wireless microphones

Internal Echo processor
Pull up trolley handle & 2 integral handles

User-friendly rear panel controls

Supplied with IR remote control

100v-240v AC input. Only change the power cord for use in different regions.

## **SPECIFICATIONS**

Model Name	EZ-12A	EZ-15A
System Type	Active portable PA	Active portable PA
Frequency range	65Hz - 18kHz	55Hz - 18kHz
Impedance	4Ω	4Ω
LF Transducer size	12"	15"
LF Transducer voice coil	38mm / 1.5"	38mm / 1.5"
HF Transducer	1"	1"
Dispersion (H x V)	90° x 50°	90° x 50°
Max SPL	115dB	118dB
Mic input	XLR and 1/4" jack	XLR and 1/4" jack
Line input	L/R RCA connector	L/R RCA connector
Line output	L/R RCA connector	L/R RCA connector
5-Band graphic EQ	63Hz / 80Hz / 480Hz / 3kHz / 10kHz +/-12dB	63Hz / 80Hz / 480Hz / 3kHz / 10kHz +/-12dB
Rx : Wireless mic	2 models available (600 – 606 MHz or 863 – 865 MHz)	2 models available (600 – 606 MHz or 863 – 865 MHz)
Wireless microphones	2 handheld mics included	2 handheld mics included
Wireless microphone range	40m (theoretical value)	40m (theoretical value)
Echo	Yes	Yes
MP3 player	Yes (USB/TF)	Yes (USB/TF)
Bluetooth range	10m	10m
Power (Peak)	100w	140w
Battery power	Up to 5 hours. (6 hours charge time)	Up to 5 hours. (6 hours charge time)
Amp THD	0.1% 20Hz-20kHz	0.1% 20Hz-20kHz
Amp frequency response	20Hz - 20kHz +/-1dB	20Hz - 20kHz +/-1dB
Input voltage	100v-240v 50Hz/60Hz	100v-240v 50Hz/60Hz
Dimensions	420 x 350 x 640mm	490 x 400 x 740mm
Net weight	10.5kg	13.7kg
Gross weight	12.5kg	15.8kg

