Four-Channel Portable PA System

CWR-180

High Performance Wireless PA System, suitable for a wide range of events - indoors and outdoors

- Maximum power output of **450W**
- One-touch wireless frequency synchronization
- Bluetooth MP3 player with USB/SD card support
- Built-in UHF 16 Frequency Receiver
- Voice priority function
- Enables multiple-unit connection (**Airlink**) to accommodate bigger audiences
- Integrated battery level and charge indicator
- Built-in Rechargeable Lithium Battery
- Retractable handle and wheels for easy transport
- Integrated storage compartment for microphones



Front View



Rear View

Specifications

Preliminary Datasheet

A) PA System	
Power Output	450W (max)
Speaker	12" Woofer Speaker, 1" Tweeter
Frequency Response	50Hz-18Khz ±3dB
Audio Input - Wired Mic	1 X Combined 6.3mm(1/4") / 1 X XLR
Audio Input - Line-in	1 X Line In (3.5mm), 2 X RCA
Line Output	2 X RCA, Speaker Out (6.3mm)
Voice Priority	Yes
Power Supply AC	100V-240V 50Hz/60Hz switching power supply
Power Supply DC & Battery	22.2V 8A Rechargeable Lithium battery
Recharging Time	10 ~ 12 Hours
Operating Time (depends on usage)	8 ~ 10 Hours
Battery Indicator	Integrated battery level and charge indicator
Dimensions	350 (L) x 310 (W) x 555 (H) mm
Weight	16.0 kg (includes battery)
Audio Player	Bluetooth player with USB/SD
B) Wireless Receiver	
Wireless Microphone - Option 1	**Model : CW5-H Handheld microphone x 4**
Wireless Microphone - Option 2	**Model : CW5-BC Lavalier mic with bodypack transmitter x 4**
Wireless Receiver Module	Four Channels
Frequency Channel	UHF 16 Frequency
Oscillation Mode	PLL Synthesized
Frequency Range	UHF 640 to 680 MHz
Receiving Sensitivity	-95dB
Spurious Emission	< 55dB
SNR Rate	> 95dB
Indicator	LED RF/AF Signal
Wireless Mic RF Output Power	10mW

Wireless microphone and wireless receiver
Choose from 2 options



Option 1 :
CW5-H
Handheld microphone x 4



Option 2 :
CW5-BC Lavalier mic with bodypack transmitter x 4



Integrated storage compartment (for 2 mics)

All products information and specifications are subject to changes without prior notice.