

# CoaCh 500

## Personal Wireless Portable Amplifier

### General Features

- Rechargeable lithium battery eliminates all cables so you can take it anywhere!
- Smart charging circuit with indicator LED.
- High efficiency Class D amplifier produces 35W RMS audio output, maximum music output 55W.
- Speaker system: 5½" full range.
- Selection of wireless microphone system: UHF (16 CH. switchable) or UHF/ VHF (fixed frequency)
- Anti -interference Pilotone circuitry provides superior wireless reception.
- Audio input : Mic in, Aux in, USB
- Audio output : Aux out
- Able to read digital music files via the USB jack with LCD displaying track information. Additional remote control offers convenient operation.
- Two alarm sounds for emergency broadcasting.
- Echo controllable.
- Ø3.5mm stereo Aux In/Aux Out connectors
- Can be worn over the shoulder and optional shoulder bag (SB -61).
- Optional mounted on ST -30 tripod stand.
- Suitable for outdoor/indoor applications such as lectures, trade fairs, tours and election events etc.

### Specifications

Model	Coach 500
Output power	55W,35W(RMS), 3Ω load (class -D)
Speaker system	5 ½" full range
T.H.D.	< 0.5%
Audio input	Mic in, Aux in
Audio output	Aux out
Power supply	100-240V AC,1.5A / 18V DC,2.5A
Battery type	Lithium
Battery spec	14.8V,2.6A
Battery Q'ty	1
Operating time	5-6 hrs in music, 10-12 hrs in speech
Charging time	about 4 hrs
Dimension (mm)	184H,162W, 292D
Weight (kg)	2.2
Approval	RoHS
16ch receiver	SDR-500m
1ch receiver	R-500m, R-300m
USB/SD player module	DP-400M
Freq. response	50Hz-20KHz ± 3dB
Antenna	Built-in

