

Optional Chargers



HDC-702

Dual-slot charger for one handheld microphone and one bodypack transmitter



HDC-707

Dual-slot charger for two bodypack transmitters

Matching Accessories

PART NO.	Description	EJ-7T (3.5mm jack)	EJ-7XT (XLR jack)
LM-90A	Lapel Microphone (Cardioid)	●	
LM-90C	Lapel Microphone (Cardioid)		●
HM-50A	Headset Microphone	●	
HM-50C	Headset Microphone		●
L-707N	Nylon Holster	●	●

Optional Modules



DR-701 Receiver Module

Antenna mode : Diversity
 Sensitivity : 4 μ V @ 30 dB SINAD
 Double intermediate : 110.6 MHz / 10.7 MHz
 RF spurious rejection : 55 dB
 Adjacent channel performance : 55 dB @ 250 kHz
 IMD rejection : 55 dB
 Antenna : Built-in or external
 Dimensions : D 128 x W 88 x H 37 mm
 Weight : 110 g



UM-501 Digital Audio Player Module

Interface : USB flash memory, SD card
 Decoder format : MPEG Layer-3 Audio Decoder
 Output level : 1V, +/- 2 dB
 S/N ratio : up 70 dB
 T.H.D. : < 0.3 %
 Display status : LCD readout
 Controls : Play, Stop, Repeat, Next, Prev, Level, Folder
 Supply voltage : DC 12 V
 Remote control : included
 Dimensions : D 80 x W 142 x H 38 mm
 Weight : 280 g

Optional Accessories



ST-35

Tripod stand



CB-500

Carry bag



SP-500

Wall bracket



WB-500

Wall bracket



OKAYO

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PA-500-1

GPA-500W

Wireless Portable Sound System



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System Features

- Lightweight, easy operation, fashionable appearance.
- High-efficiency power of 30 W output.
- Can address to an audience of 200 people.
- External audio sources can be mixed simultaneously to the input.
- Plug-and-play receiver modules with up to 96 selectable channels.
- With Mic in, Aux out/in, able to connect with other external audio source. Such as CD player, iPod, instruments, etc...
- Optional MP3 player modules with USB / SD card reader and remote controller.

GPA-500W WIRELESS PORTABLE SOUND SYSTEM

Being state-of-the-art, **GPA-500W** can be hand-carried, mounted onto a stand or the wall. Also, it's ideal for schools, worship places, seminars, tours, small concerts, auctions, and any indoor/outdoor events where great quality of public speech is required.

GPA-500W series Wireless Portable Sound System

Key specifications / Overall system

Oscillation type	PLL synthesized control (OSC) group (1) 640 ~ 664 MHz (96 ch.) group (2) 740 ~ 752 MHz (96 ch.) group (3) 794 ~ 806 MHz (96 ch.) group (4) 863 ~ 865 MHz (16 ch.)
Carrier frequency range	
Adjustable frequencies	pre-programmed max. 96 switchable channels
Display status	LCD indicator displays channel or frequency, battery life (transmitter)
Controls	set, up, down, volume
Switching bandwidth	max. 24 MHz
Ambient temperature	-10 °C ~ 50 °C
Maximum deviation	80 kHz, with level limiting
Dynamic range	110 dB
T.H.D.	< 0.5 %
Pre/De-emphasis	50 μs
Squelch	tone key and noise lock dual-squelch
Frequency response	70 Hz ~ 16 kHz (wireless)
Operating range	50 ~ 70 M (open field)

Models



GPA-500
Portable powered speaker



GPA-500W (1 ch)
1-ch wireless portable sound system



GPA-500W (2 ch)
2-ch wireless portable sound system



GPA-500
Portable powered speaker



GPA-500WU (1 ch)
1-ch wireless portable sound system with UM-501 inbuilt



GPA-500WU (2 ch)
2-ch wireless portable sound system with UM-501 inbuilt

GPA-500W Portable Powered Speaker

Output power	30 W (RMS) @ 4 Ω
Speaker	5" full range
S/N ratio	up 70 dB
Receiver module	DR-701 (diversity) x 2
Audio input	6.3Ø-Mic in, 3.5Ø-Aux in (stereo)
Audio output	3.5Ø-Aux out (stereo)
Controls volume	Wireless, Master, Tone, Mic, Aux

Power requirement	100 ~ 240 V AC / 18 V DC, 2.7A switching power adaptor
Battery	12 V, 2.9 Ah (Lead-Acid) rechargeable battery
Operating time	3 ~ 4 hours
Charging time	4 ~ 6 hours
Dimensions	D 260 x W 210 x H 290 mm
Weight	4.4 kg

Optional Transmitters



EJ-701TM

- Max. 96 selectable channels
- LCD readout
- Condenser capsule

EJ-701TS

- Max. 96 selectable channels
- LCD readout
- Dynamic capsule

HI / LOW / MUTE



EJ-770T

- Max. 96 selectable channels
- LCD readout
- 10 mW ~ 30 mW RF output (according to regulation)



EJ-7T

- Max. 96 selectable channels
- LCD readout
- 3.5 mm "push-fit" mic jack



EJ-7XT

- Max. 96 selectable channels
- LCD readout
- Mini XLR mic jack

EJ-7T / EJ-7XT, EJ-701TS / EJ-701TM, EJ-770T Transmitters & Microphones

Product Type	EJ-7T/ EJ-7XT Bodypack Transmitter	EJ-701TS/ EJ-701TM Handheld Microphone	EJ-770T Stationary Transmitter
Mike	condenser	dynamic capsule (EJ-701TS) cardioid condenser capsule (EJ-701TM)	—
Antenna	flexible antenna	built-in	TNC connector swivel antenna
RF output power	10 mW		10-30 mW (according to regulation)
Spurious emission	< 250 nW		
Audio inputs	Mic in, Aux in	—	6.3Ø-Mic in, XLR-Mic in, RCA-Aux in
AF / Volume controls	Mute switch, Hi / Mid / Low switch	Hi / Low / Mute switch	earphone, wireless, Aux, Mic / Aux-TX, Mic-TX on-off
Input jack	Mini-XLR (EJ-7XT) 3.5 mm phone jack (EJ-7T)	—	—
Power requirement	1.2 V (Ni-MH 1600 mAh) x 2 AA rechargeable batteries; 1.5 V x 2 AA Alkaline disposable		100 ~ 240 V AC / 12 V DC, 1A switching power adaptor
Battery life Ni-MH, rechargeable	11 hours typical		—
Battery life alkaline disposable	14 hours typical		—
Housing	aluminum	plastic	metal
Dimensions	D 26 x W 64 x H 88 mm	D 46 x L 264 mm	D 205 x W 215 x H 44 mm
Weight	170 g (with batteries)	280 g (with batteries)	1.25 kg

* Specifications are subject to change without notification in advance.