



Best Brands From Around The World

GPA-700WU WIRELESS PORTABLE SOUND SYSTEM

For Educational Institution, Corporate Trainers, Parks and Recreation

GPA-700WU was designed with full sound with tons of power, Microphone, music amplifier and speaker all in one box. Incorporated fully wireless offering dual UHF systems with 16 selectable channels. This system is perfect for sound projection in indoor or outdoor settings and playback of music during activities.

SYSTEM FEATURES

- State-of-art with versatile PA feature, and convenience plug & play two UHF PLL preprogrammed 16 channel receiver modules.
- Deliver powerful 70-Watts RMS output from with 8-inch high power woofer and high tone horn speaker achieves excellent quality.
- Retractable handles and lower wheels design ensures portability for indoor and outdoor wireless applications.
- Rechargeable built-in batteries and AC switching power supply provides 3 to 4 hours continuous use from a fully charged battery system.
- Feature audio link transmission to its companion speakers, creating systems to expand for covering big size presentation on wireless basis.
- Voice priority. (Automatically lowers music volume for voice announcements)
- Available with CD player, cassette player/recorder and other audio sources.
- Advance built-in antenna feature without the protruding pull-up antenna look.
- External Speaker output is available to accompany the main speaker in order to create better and wider sound effect.
- Suitable for Hand-carry, table-top or integrated tripod stand mounting.



HDC-202 Dual-Slot Charger
Patented slot design, convenience for recharging either handheld microphone or bodypack transmitter.



Matching Wireless Transmitters



EJ-801TS Handheld Microphone
UHF handheld microphone with 16 selectable frequencies. With super cardioid dynamic capsule and integrated antenna.



EJ-8LT Bodypack Transmitter
UHF band 16 selectable frequencies. With 3.5mm screw type jack for optional connected with lapel, headset or collar microphone.



LM-80S
Lapel Microphone
(Cardioid)



HM-20S
Headset Microphone
(Uni-directional)

MAIN SPECIFICATIONS

■ Key Specifications/ Overall system

Oscillation type : PLL synthesized control OSC
Carrier frequency range : UHF 740 ~ 865 MHz (according to regulation)
Adjustable frequencies : preprogrammed 16 switch able frequencies
Switching bandwidth : max. 12MHz
Ambient temperature : -10° C ~ 50° C
Maximum deviation : 50 kHz, with level limiting
Dynamic range : 100 dB
T.H.D : less than 1%
Pre/De-emphasis : 50µs
Squelch : tone key and noise lock dual-squelch
Frequency response : 100 Hz ~ 12 kHz
Operating range : 50 ~ 70 M (opening field) with built-in Antenna

■ GPA-700WU Wireless Portable Amplifier Speaker

Output power : 70 W RMS, 100 W MAX
Sensitivity : 90dB, 1 Watt @ 1M
Maximum SPL : 112 dB
Frequency response : 20Hz ~ 20kHz (audio)
Nominal Dispersion : 70° H x 60° V
Speakers : 8" LF woofer, 1" HF horn
Signal to noise ratio : up to 70 dB
Receiver module : DR-968 x 2 @diversity
CD player : built-in
Cassette player/ Recorder : built-in
Audio link TX : built-in TX-808 transmitter
Audio input : Mic, in x 2, Line in
Audio Output : Active out, Line out, SPK out (switched & unswitched)
Controls volume : Wireless/Mic x 2, Line, CD/Tape, Bass Treble, Master
Power requirements : 100-250 VAC / 32 VDC, switching power supply
Battery : 24 V DC power supply from pieces of
12 V 4.5Ah rechargeable battery
Operating Life : 3-4 Hours
Charging Time : 4-6 Hours
Dimensions (DxWxH) : 331 x 304 x 430 mm
Weight : 19 kg

■ Audio Link transmitter TX-808

Carrier frequency Range : UHF 740 ~ 865 MHz
Adjustable frequencies : pre-programmed 16 switchable
RF : 10 mW
Spurious emission : less than 250 nW
Antenna : Built-in loop antenna
Operating range : 40 ~ 60 M (opening field)

■ FREQUENCY : 1. 740~ 752 MHz, 2. 794 ~ 806, 3. 863 ~ 865 MHz

■ EJ-8LT Bodypack transmitter

Mike : condenser mic
RF output : 10mW
Spurious emission : less than 250 nW
Battery : 1.2V x 2 AA (Ni-MH. 1300 mAh) type rechargeable battery
1.5V x 2 AA Alkaline disposable
Battery life Ni-MH. Rechargeable: 10 hours typical
Battery life Alkaline disposable : 1720 hours typical
Dimension (LxWxH) : 92 x 65 x 25 mm
Weight : 128 g

■ Receiver Module DR-968

Carrier frequency Range : UHF 740 ~ 865 MHz
Adjustable frequencies : pre-programmed 16 switchable
Receiving mode : PLL auto tracking receiving
Antenna mode : Diversity
Sensitivity : 4µ V @ 30 dB SINAD
Double intermediate : 110.6 MHz / 10.7 MHz
RF spurious rejection : 70 dB
Adjacent channel performance : 50 dB @250 kHz
IMD rejection : 50 dB
Antenna : with 968-B antenna board
Operating range : 60 ~ 100 M (opening field)
with helical antenna
Dimension (LxWxH) : 148 x 80 x 34 mm
Weight with battery : 106g

■ EJ-801 TS Handheld Microphone

Mike : super cardioid dynamic mic
Antenna : built in
RF output : 10 mW
Spurious emission : less than 250 nW
Battery : 1.2V x 2 AA (Ni-MH. 1300 mAh) type rechargeable battery
1.5V x 2 AA Alkaline disposable
Battery life Ni-MH. Rechargeable: 10 hours typical
Battery life Alkaline disposable : 17 hours typical
Dimension (Dia x L) : 51 x 237 mm
Weight : 285 g

Distributed By:



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