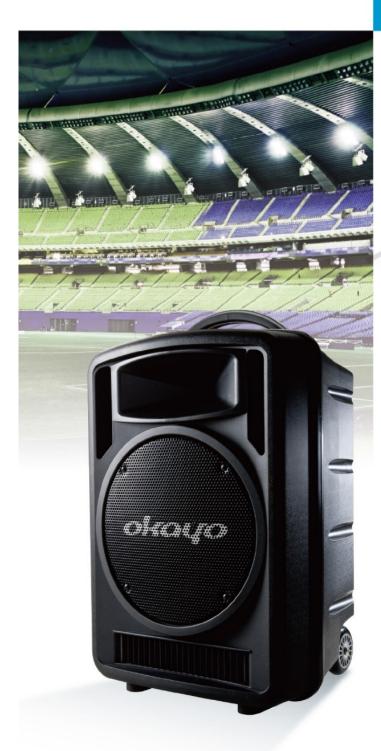




GPA-850 200W Wireless Portable **Sound System**













GPA-850 gives mobility, flexibility, smart functionality and great sound features with various combinations. It will powerfully project your voice and music over than 1,000 people. It is ideal for large conferences and any house of worship.

Features:

- 200W power output (max).
- Two-way speaker 10" woofer and 1" tweeter deliver great sound projection.
- Supports two Duo-receiver modules (DR-700), allows 4 wireless microphones to operate concurrently.
- Duo-receiver provides SCAN function for a clear channel
- Integrated Bluetooth function for audio streaming from smartphone and tablet.
- Voice priority allows a reduced music volume when a microphone is used.
- · Two power models AC or Battery powered.
- · Various audio player modules for option USB/SD MP3, CD/DVD with pitch control or recording - at users' choice.
- · 4-segment battery meter for charging and power status reading.
- Runs 4-6 hours on a charge (built-in battery charger).
- · Optional Audiolink transmitter module helps build large wireless coverage.
- · Retractable handle and wheels allow users to move without difficulty.



Retractable Handle

UHF Duo Receiver DR-700

- · 16 or 96 selectable channels
- · SCAN mode for a clean channel

- Audio Player

 · CD-800R (recording)

 · CD-800S (pitch control)

 · UM-502P (USB/SD MP3)

UHF AudioLink Transmitter TX-701+ 16 or 96 selectable channels

4-LED Battery Meter

Voice Priority Degenerate music level when Mic is in use

Bluetooth Button Connect with smartphone and tablet

1/4" (6.3mm) unbalanced Mic Input

XLR & 1/4" Combo Input

1/8" (3.5mm) Aux Input & Output
Input audio sources
Output audio for recording

RCA Line Input & Output · Input audio sources

- · Output audio for recording

Built-in Rechargeable Battery Lead-Acid, 4.5Ah x 2

Sturdy Wheels

Speaker Stand Adapter













clean channel



battery meter



EJ-7XT+ Bodypack Transmitter



EJ-7T+ Bodypack Transmitter



EJ-701TM+ Handheld Microphone



Specifications	Portable PA
Speaker	10" woofer and 1" tweeter
Receiver modules	DR-700 x 2, or DR-701A x 2
Audio inputs	Combo / 6.3 Ø - Mic 1/2 in, 3.5 Ø - Aux in,
	RCA - Line in, Bluetooth Receiver
Audio outputs	3.5 Ø - Aux out, RCA - Line out
Power requirements	100 ~ 240 VAC switching power supply
Battery	12V, 4.5 Ah x 2 (Lead-Acid)
	rechargeable batteries
Battery indicator	4 LEDs to indicate battery autonomy status
Operating life	4 ~ 6 hours
Charging time	6 ~ 8 hours
Dimensions (D x W x H)	310 x 360 x 580 (mm)
Weight	Approx. 18 kg (40 lbs), batteries included

Specifications	Wireless System
Oscillation type	PLL synthesized control OSC
Carrier frequency range	514 ~ 865 MHz (country dependent)
Receiver mode	Scan, manual
Adjustable channels	16 or 96 preset channels, by frequency range
Display status	channel number, signal strength
Switching bandwidth	Max. 12 MHz
Ambient temperature	-10 °C ~ 50 °C
Maximum deviation	80 kHz, with level limiting
Squelch	Tone key and noise lock dual-squelch
Frequency response	70 Hz ~ 17 kHz
Operating range	50 ~ 70 M (open field)
	·Specifications are subject to change

Microphones & Transmitters

UHF Handheld Microphone

EJ-701TS+

EJ-701TM+





HDC-702 Charger



Specifications	EJ-701TS+ EJ-701TM+
Mike	Dynamic (EJ-701TS+), Condenser (EJ-701TM+)
Frequency range	514 ~ 865 MHz (country dependent)
Adjustable channels	16 or 96 preset channels, by frequency range
Antenna	Built-in
RF output	10 mW
AF control	Hi/ Low/ Mute switch
Battery	2 × AA 1.2 V (Ni-MH. 1600 mAh), 2 × AA 1.5 V (Alkaline)
Battery life (Ni-MH)	8 hours typical
Battery life (Alkaline)	14 hours typical
Dimensions (Dia x L)	46 x 264 (mm)
Weight	237 g (EJ-701TS+) / 186 g (EJ-701TM+) (with batteries)

[·]Specifications are subject to change

UHF Bodypack Transmitter

EJ-7T+

EJ-7XT+





HDC-707 Charger

EJ-7T+ EJ-7XT+
Condenser capsule
514 ~ 865 MHz (country dependent)
16 or 96 preset channels, by, frequency range
Flexible antenna
10 mW
Mic in, Aux in
3.5mm "push-fit" mic jack (EJ-7T+), mini XLR (EJ-7XT+)
Mute button, Hi/Mid/Low switch
2 x AA 1.2 V (Ni-MH. 1600 mAh), 2 x AA 1.5 V (Alkaline)
8 hours typical
14 hours typical
26 x 64 x 88 (mm)
170 g (with batteries)

·Specifications are subject to change

Microphones & Transmitters

UHF Handheld Microphone

EJ-501TM





HDC-503 Charger



Specifications	EJ-501TM
Mike	Condenser capsule
Frequency range	514 ~ 865 MHz (country dependent)
Adjustable channels	16 or 96 channels, by frequency range
Antenna	Built-in
RF output	10 mW
AF control	Talk / Mute button
Battery	2 x AA 1.2 V (Ni-MH. 1600 mAh), 2 x AA 1.5 V (Alkaline)
Battery life (Ni-MH)	13 hours typical
Battery life (Alkaline)	20 hours typical
Dimensions (Dia x L)	37 x 200 (mm)
Weight	140 g (with batteries)

[·]Specifications are subject to change

UHF Pendant Transmitter

EJ-5T





HDC-502 Charger

Specifications	EJ-5T
Mike	Condenser capsule
Frequency range	514 ~ 865 MHz (country dependent)
Adjustable channels	16 or 96 channels, by frequency range
Antenna	Built-in
RF output	10 mW
Audio inputs	Mic in, Aux in
Input jack	3.5mm "push-fit" mic jack
AF control	Talk / Mute button
Battery	1200 mAh (Lithium)
Battery life	12 hours typical
Dimensions (D x W x H)	34 x 52 x 88 (mm)
Weight	80 g (with battery)

·Specifications are subject to change

UHF ACS Receiver Module

DR-501A | DR-701A



UHF Duo Receiver Module

DR-500 | DR-700



Specifications	DR-501A DR-701A
Carrier frequency range	514 ~ 865 MHz (country dependent)
Number of channel	16 ~ 96 channels, by frequency range
Antenna mode	Diversity
Preset mode	Auto / Scan / Sync
Sensitivity	4 μV @ 30 dB SINAD
Double intermediate	130.6 MHz / 10.7 MHz
Adjacent channel performance	60 dB
RF spurious rejection	60 dB
IMD rejection	60 dB
Image rejection	70 dB
Dimensions (D x W x H)	DR-501A: 103 x 88 x 37 (mm)
	DR-701A: 128 x 88 x 37 (mm)
Weight	DR-501A: 90 g
	DR-701A: 110 g

Specifications	DR-500 DR-700
Carrier frequency range	514 ~ 865 MHz (country dependent)
Number of channel	16 or 96 channels, by frequency range
Antenna mode	Dipole
Preset mode	Scan, manual
Number of receiver	2
Sensitivity	4 μV @ 30 dB SINAD
Double intermediate	130.6 MHz / 10.7 MHz
Adjacent channel performance	60 dB
RF spurious rejection	60 dB
IMD rejection	60 dB
Image rejection	70 dB
Dimensions (D x W x H)	DR-500: 103 x 88 x 37 (mm)
	DR-700: 135 x 88 x 37 (mm)
Weight	DR-500: 88 g
	DR-700: 98 g

[·]Specifications are subject to change

Digital Duo Receiver Module

DR-600



Specifications	DR-600
Frequency range	2.4 GHz
Number of receiver	2
Number of channel	16 Master & 16 Slave
LCD display mode	Channel · field intensity · A Channel battery capacity
Operating temperature	-10 °C ~ 60 °C
Sensitivity	- 85 dBm
T.H.D	< 1 %
Dimensions (D x W x H)	103 x 88 x 37 (mm)
Weight	72 g

Infrared Receiver Module

IR-502



Specifications	IR-502
Number of volume knob	Two
Number of receiving channel	2 (CH. A: 2.3 MHz / CH. B: 2.8 MHz)
Power requirement	12 VDC
Current consumption	Approx. 200 mA
Dimensions (D x W x H)	128 x 88 x 37 (mm)
Weight	Approx. 100 g
	·Specifications are subject to change

AudioLink Transmitter Module

TX-701

TX-701 plus



Specifications	TX-701
Carrier frequency range	514 ~ 865 MHz (country dependent)
Number of channel	16 ~ 96 channels, by frequency range
Display status	LCD readout, LED indicators
Controls	set, up, down, volume
RF output	10 mW or 30 mW (country dependent)
Spurious emission	< 250 nnW
Antenna	Built-in
Dimensions (D \times W \times H)	97 x 189 x 42 mm
Weight	240 g

Specifications	TX-701 plus
Carrier frequency range	514 ~ 865 MHz (country dependent)
Number of channel	16 ~ 96 channels, by frequency range
Display status	LCD readout, LED indicators
Controls	set, up, down, volume
RF output	10 mW or 30 mW (country dependent)
Spurious emission	< 250 nnW
Antenna	Built-in
Dimensions (D x W x H)	97 x 189 x 42 mm
Weight	240 g

[·]Specifications are subject to change

AudioLink Transmitter Module

TX-701-820



Specifications	TX-701-820
Carrier frequency range	514 ~ 865 MHz (country dependent)
Number of channel	16 ~ 96 channels, by frequency range
Display status	LCD readout, LED indicators
Controls	set, up, down, volume
RF output	10 mW or 30mW (country dependent)
Spurious emission	< 250 nnW
Antenna	Built-in
Dimensions (D x W x H)	103 x 88 x 37 (mm)
Weight	80 ± 5 g

[·]Specifications are subject to change

Matched Modules Matrix



Microphones

LM-90A Lapel Mic. (directional)



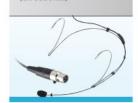
Presentation Headset Mic. (directional)



LM-90C Lapel Mic. (directional)



HM-55C Presentation Headset Mic. (directional)



HM-50A Headset Mic. (directional)



HM-65A Sports Headset Mic. (directional)



HM-50C Headset Mic. (directional)



HM-65C Sports Headset Mic. (directional)



Music Players

BX-501 Bluetooth Bluetooth 3.0



CD-800S CD | USB | SD, Pitch Control



BX-701 Bluetooth Bluetooth 3.0



DVD-750K CD | VCD | DVD | MP3



CD-750S CD | USB | SD, Pitch Control



UM-502 USB | SD



CD-800R CD | USB | SD, Recording



UM-502P USB | SD



IR Sensor

IRS-15 Wall Sensor



IRS-20 Wall Sensor



IRS-30 Dome Sensor



Accessories

Rechargeable Batteries

GP-1600 Ni-MH (1.2 V, 1.6 Ah)



LBT-1200 Lithium (3.7V, 1.2 Ah) (EJ-5T | EJ-5TI | EJ-6T)



BT-2900 Lead Acid (12 V, 2.9 Ah) (GPA-550 | 650 | 750)



BT-4500 Lead Acid (12 V, 4.5 Ah) (GPA-820 | 828 | 850)



LBT-3000 Lithium (12 V, 3.0 Ah) (GPA-570 | 580 | 670 | 680)



Lithium (12 V, 4.4 Ah) (GPA-570 | 580 | 670 | 680)



NBT-4500 Ni-MH (12 V, 4.5 Ah) (GPA-560 | 660)



Other Parts

CB-300 Carry Bag (GPA-300)



CB-550 Carry Bag (GPA-550 | 560 | 570 | 580)



CB-650 Carry Bag (GPA-650 | 660 | 670 | 680)



CB-750 Dust Cover (GPA-750)



CB-800 Dust Cover (GPA-850)



CB-820 Dust Cover (GPA-820 | 828)



ST-35 Tripod Stand



ST-750 Tripod Stand



BL-771 | BL-770 | BF-770 Bracket Kits



