### For receiver



MP-90 rack mount bracket (single-unit)



MP-92 rack mount bracket (dual-unit)

# THE STATE ST

For handheld/belt-pack transmitter



dual-slot charger



HP-10 carrying bag

waist bag (for belt-pack TX)

### For handheld transmitter























Color ring



mic holder

dynamic



























Color cap

### For belt-pack transmitter



MC-76X headset mic



MC-2080 headworn mic



MC-16+ lavalier mic



MC-15X lavalier mic Audio-Technica (Japan)





CHIAYO



# 2.4GHz DIGITAL



**True Diversity Wireless Microphone System** 



ISO 9001 / ISO 14001 / OHSAS 18001





# 2.4GHz DIGITAL

### **True Diversity Wireless Microphone System**

### **Features**

- · Uncompressed audio signal with proprietary encryption transmits high-fidelity
- · Automatic data correlation for high stability and noise immunity.
- · Latency of 0.004s and quick reboot time of 0.2s.
- · The narrow band design provides up to 82 selectable frequencies. (expandable to 190 frequencies), most utility on market.
- · Automatic frequency scanning with adjustable RSSI level.
- · 100 meters outdoors operation distance in true diversity mode.
- · License-free 2.4GHz band, no registration costs.

### **Specifications**

Frequency range	2400~2483.5MHz
Modulation	MSK
Preset frequencies	82 (max 190)
Dynamic range	> 100dB(A)
T.H.D.	< 0.5%
S/N ratio	≥ 95dB(A)
Audio sampling	equivalent to 48k/24bit
Latency	0.004s
Audio codec	proprietary codec
Frequency response	30~20000Hz
Operating distance	100m



### DH-2400

### Wireless Handheld Transmitter

### **Features**

- · Clear and intuitive LCD display for easy operation and quick set-up.
- · Slide switch to lock transmitter on stand-by mode.
- · 3-step power control to switch between ON-MUTE-OFF status.
- · Various microphone modules for versatile, professional live sound.
- · Operating time up to 12 hours with 2 AA batteries.
- · Matched battery charger: HC-92. (Optional, use with rechargeable batteries only.)
- · Sturdy ABS plastic housing.

### **Specifications**

Model	DH-2400
Display	LCD
RF output power	10mW, adaptive up to 20mW (country-specific)
Current consumption	140mA
Battery used	2 x AA(1.5V) batteries
Operating time	12 hours
Dimension (mm)	Ø53*256
Weight (g)	218

### **DWR-2420**

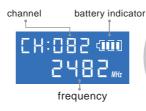
### **Dual Channel Digital Wireless Receiver**

- · Real time automatic sensitivity gain control to improve operating range.
- · Switchable between single-channel (true diversity) and dual-channel (non-diversity) mode.
- · Clear and intuitive LCD display for easy operation and quick set-up.
- · Plastic Housing. · Rack mount bracket.



### **Specifications**

Model	DWR-2420
Channel	dual
Display	LCD
Input sensitivity	automatic sensitivity adjustment
Receiving method	true diversity / dual-channel diversity
	(switchable)
Current consumption	180mA
Dimensions (W*D*H,mm)	200*190*44
Weight (Kg)	0.57



Wireless Belt-pack Transmitter

· Clear and intuitive LCD display for easy operation

· Various lavalier/headset options for professional

· Operating time up to 12 hours with 2 AA batteries.

(Optional, use with rechargeable batteries only.)

DB-2400

**Features** 

and quick set-up.

· Matched battery charger: HC-92.

· Sturdy ABS plastic housing.





## HC-92

Case





### **Specifications**

Specifications	
MODL	HC-92
Input voltage	12VDC 2A
Charging time	10 hours
Quiescent current	17mA±5mA
Protection & control	PWM current control Observations in a standard control
	Short circuit protection
	<ol><li>Over-heat and over-charge protection</li></ol>
	4. –ΔV, 0ΔV, battery type
	detection technology
Operating temperature range	0 -55°C
Suitable batteries	Ni-MH
Displays	Red LED : Charging
	Green LED : Fully charged
	Blue LED : Power indicator
Charged unit Q'ty	2
Size (mm)	95*145*75
Weight (g)	257

**ABS Plastic** 



Specifications	
Model	DB-2400
Display	LCD
RF output power	10mW, adaptive up to 20mW (country-specific)
Current consumption	140mA
Battery used	2 x AA(1.5V) batteries
Operating time	12 hours
Dimension (mm)	84*64*23
Weight (g)	76