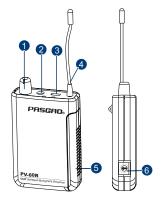


PV-60 UHF Wireless Communication System User manual

All the systems include the following components:

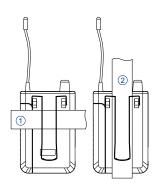
- Transmitter/Bodypack Transmitter/1.5VAA Batteries/PA-L60 Lavalier Vocal
- Receiver/Ear-phone or PA-M10 Microphone/1.5VAA Batteries
- **■**User manual

PV-60R Receiver Features indication:



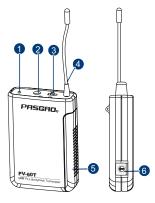
- 1 Audio output level control button
- 2 Earphone Jack
- 3 RF/Battery low indicator light Green on: power on Red flash: battery low
- 4 Antennas
- 6 Battery cover
- 6 Channel selected, a total of 16 channel can be selected, each receiver and transmitter must be transferred to the same Channel to use.

How to Wear the Waist Worn Transmitter:



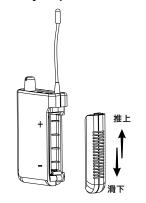
Buckle the transmitter clip to the belt ① or run the guitar strap through the transmitter clip ,② as shown in the left diagram. If best effect must be achieved, the transmitter should be pushed Dow ① .

PV-60T Transmitter Features indication:



- The indicator light for low voltage battery. The light will flash at opening the power, the long red indicator light for replacing battery necessarily.
- 2 Microphone socket
- 3 Power switch, middle position switch for latency
- 4 Antenna
- 5 Battey cover
- 6 Channel selected, a total of 16 channel can be selected, each receiver and transmitter must be transferred to the same Channel to use.

Battery Replacement:



The life expectancy of one 1.5V AA alkaline batter is about six hours. When the power indication symbol on the display screen keeps flashing as shown in the left diagram, the batteries should be replaced immediately.

Specifications

Frequency Range and Transmitter Output level

Band	Range	Transmitter RF level
UA	518-548MHz	13dBm
UB	630-660MHz	13dBm
UC	740-770MHz	10dBm
UD	800-822MHz	10dBm
UE	838-865MHz	10dBm

Operating Range under Typical Condition 50m (150 ft.)

Note: actual range depends on RF signals absorption, reflection, and interference.

Audio Frequency Response (+/-3 dB)

60Hz∼16KHz

Total Harmonic Distortion (+/- 30 KH deviation,1 KHz tone)

<1%

Dynamic Range

>90 dB (A - weighted)

Operating Temperature Range

-10°C to +50°C

Note: battery characteristics may limit the range

Receiver

Audio Output Level Maximum (ref. +/-30 Khz,1 KHz)

50mW

audio noise output

<-90 dBm for 30dB SINAD, typical

Image Rejection

 $> 55 \, \mathrm{dB}$

Dimensions

 $2mm~H\times55mm~W\times20mm~D$

Weight 60 grams

one "AA" size alkaline or rechargeable batteries

Battery life

>6 hours (Alkaline)

Body pack Transmitter

Audio Input Level Maximum

30 dB

+20 dBV maximum at - 10 dB gain position

Input Impedance

100kilohm

Dimensions

82mm H imes 25mm W imes 20mm D

Weight

60 grams without batteries

Power Requirement

Two "AA" size alkaline or rechargeable batteries

Battery life

>6 hours (Alkaline)