CX-508

JT5®

CONDENSER WIND INSTRUMENT MICROPHONE

Features

- Flat response with slide peak of high frequency ensures natural and bright sound delivery.
- Excellent shock-mount design permits superior isolation from movement and vibration.
- Good plastic gooseneck together with adjustable axis allow locating microphone in precise position on the bell of a horn.
- Lowest profile and lightweight design allow Interference-free for the performer.
- Clamp with elastic finish ensures tight holding and prevent leaving vestiges in the instrument.
- Newly added spider suspension isolates unwanted mechanical vibration effectively.

Use Instruction:

- 1. Attach the clamp to the desired location on the bell of instrument. (Figure 1)
- 2. Adjust gooseneck and rotary axis to a proper angle for sound pickup. (Figure 2)
- 3. Slip windscreen on microphone head to prevent wind noise. (Figure 3)





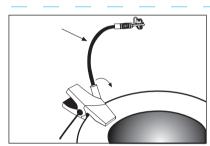


Figure 2

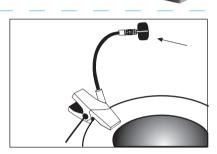
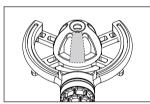


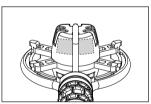
Figure 3

Windscreen Instruction:

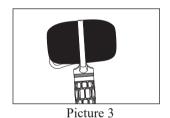
- 1. Place the adhesive tape as show in Picture 1 & Picture 2
- 2. Tear up the adhesive tape and position the windscreen as show in Picture 3.



Picture 1



Picture 2



Specifications:

 Model
 CX-508

 Type
 Condenser

 Frequency Response
 50~18,000 Hz

 Polar Pattern
 Cardioid

 Sensitivity (at 1,000Hz)
 -64dB*(0.63mV)*0dB=1V/μbar

 Impedance
 220Ω

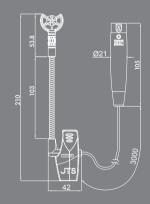
 Max. SPL for 1% T.H.D.
 130 dB

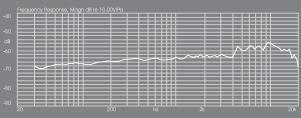
 Output Connector
 3P XLR(M)

 Phantom Power Requirements
 9-52 VDC

Accessories:

Windscreen





CX-508W

JT5®

WIRELESS CONDENSER WIND INSTRUMENT MICROPHONE

Features :

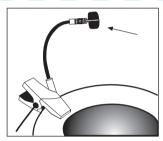
- Flat response with slide peak of high frequency ensures natural and bright sound delivery.
- Good plastic gooseneck together with adjustable axis allow locating microphone in precise position on the bell of a horn.
- Clamp rim with elastic finish ensures tight holding and prevent leaving vestiges in the instrument.
- Newly added spider suspension isolates unwanted mechanical vibration effectively.

Use Instruction:

- 1. Attach the clamp to the desired location on the bell of instrument. (Figure 1)
- 2. Adjust gooseneck and rotary axis to a proper angle for sound pickup. (Figure 2)
- 3. Slip windscreen on microphone head to prevent wind noise. (Figure 3)
- 4. Plug the connector into the input socket of body-pack transmitter, then turn on the power for operation. (Figure 4)







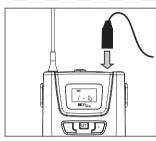


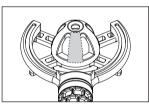
Figure 1

Figure 2

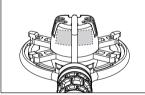
Figure 3 Figure 4

Windscreen Instruction:

- 1. Place the adhesive tape as show in Picture 1 & Picture 2
- 2. Tear up the adhesive tape and position the windscreen as show in Picture 3.







Picture 2



Picture 3

Specifications:

 Model
 CX-508W

 Type
 Electret Condenser

 Frequency Response
 50~18,000 Hz

 Polar Pattern
 Cardioid

 Sensitivity (at 1,000Hz)
 -67±3 dB*(0.45mV)*0dB=1V/μbar

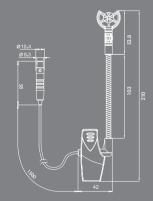
 Impedance
 220Ω

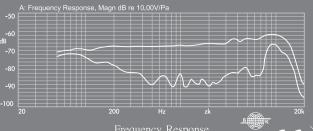
 Max. SPL for 1% T.H.D.
 130 dB

 Output Connector
 4P Mini XLR



Windscreen





Frequency Response





Phantom Power Requirements...... 3-5 VDC