

Microphone stand base

ST-5030i Microphone Stand Base



The microphone stand base is designed for the gooseneck microphone to be quickly mounted in position where the microphone is required.

ST-5030i Stand base

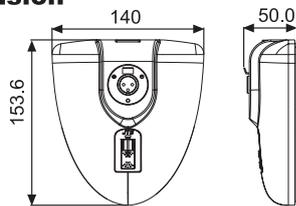
1. Features

- * Quick mount plug-in cast-metal base.
- * Magnetic reed On/Off switch permits minimum pop noise.
- * Anti-slip rubber pad ensures base to stand on desk top firmly.
- * Mic selecting switch.
- * Switch Available for condenser microphone.
- * Valid for unbalanced dynamic gooseneck mic. and balanced condenser gooseneck mic.

2. Specification

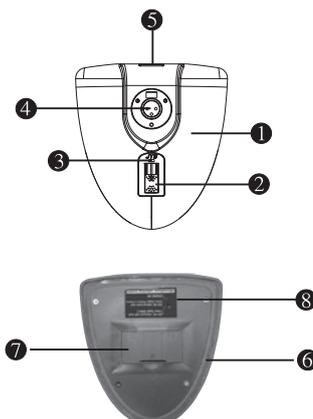
Frequency Response.....	20~20,000 Hz
Power Requirement.....	Phantom power 12~48 V Battery power 1.5V*2
Current Consumption-Stand-by	2.4mA
Current Consumption-Operating	6.6mA
Switches.....	Microphone selection:ECM MIC unbalanced input, ECM MIC balanced input, Dynamic MIC input Magnetic switch: power on/off
Connector.....	Audio output (XLR 3P Male)
Net Weight.....	1.15kg

3. Dimension



4. Parts identification

- 1 Stand base
- 2 Power On/Off switch to talk
- 3 LED indicator
- 4 Audio input socket (XLR 3P Female)
- 5 Audio output socket (XLR 3P Male)
- 6 Rubber pad
- 7 Battery tray
- 8 Selecting switch



5. Installation

Plug the microphone onto the Audio input socket (4), then connect the AF cable to the Audio output socket (5) and the other side of cable to the mixer or amplifier. (Figure 2) The ST-5030i is available for both condenser gooseneck microphone and dynamic gooseneck microphone. Please notice that selecting the switch location what you want to use before using.

[1] For condenser gooseneck microphone:

For the condenser microphone, it offers 2 ways of power supply for selecting, via power from the mixer phantom or via equipped battery power (3V). (Figure 1)

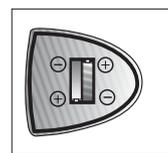
- 1.1 If use batteries, please insert two pieces of AA 1.5 V battery according to the polarity. In order to extend the talking time, the alkaline battery is recommended.
- 1.2 In case power supply is by way of phantom power, please power on a mixer from which the phantom power is supplied. (Figure 2)

[2] Selecting switch :

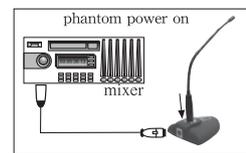
Adjusting the correct switch position according to microphone type. (Figure 4)

[3] Magnetic reed switch (2) and LED indicator:

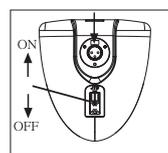
- 3.1 The magnetic reed switch is used for microphone power On/Off (Figure 3), and the red LED (3) indicates microphone's status, also the battery capacity.
- 3.2 LED lit up: The microphone is switched on for talk, and battery capacity is sufficient.



(Figure 1)



(Figure 2)



(Figure 3)



(Figure 4)