

# ICOM INSTRUCTIONS

## DESKTOP MICROPHONE

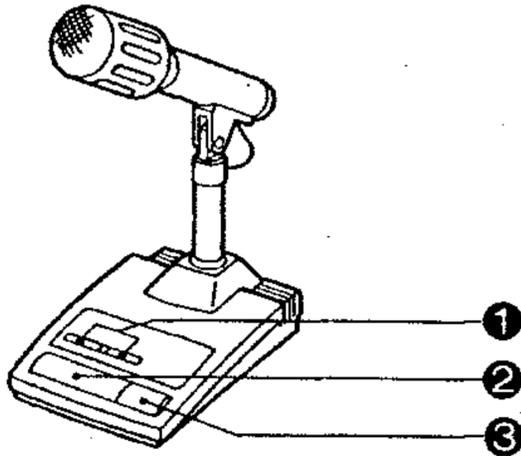
# SM-20

Thank you for purchasing the **SM-20 DESKTOP MICROPHONE**.

The **SM-20** is a unidirectional, electret microphone designed for base station operation with an Icom transceiver.

The **SM-20** cannot be used with a non-Icom transceiver since the power is supplied from the connected transceiver.

### FRONT VIEW



#### ① FREQUENCY UP/DOWN SWITCHES [UP] / [DOWN]

Change the frequency up or down. Some transceivers do not have this function.

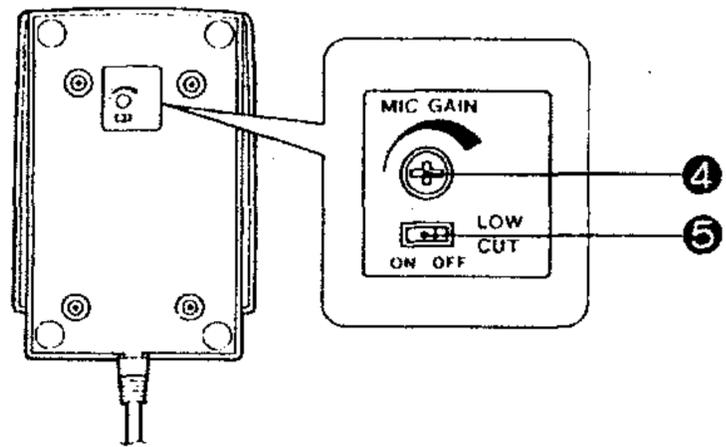
#### ② PTT SWITCH

Push to transmit, then release to receive.

#### ③ PTT LOCK SWITCH [LOCK]

Push IN to transmit continuously, then push OUT to receive.

### BOTTOM VIEW



#### ④ MIC GAIN CONTROL [MIC GAIN]

Varies microphone output level. Use this control when the connected transceiver has no mic gain controls.

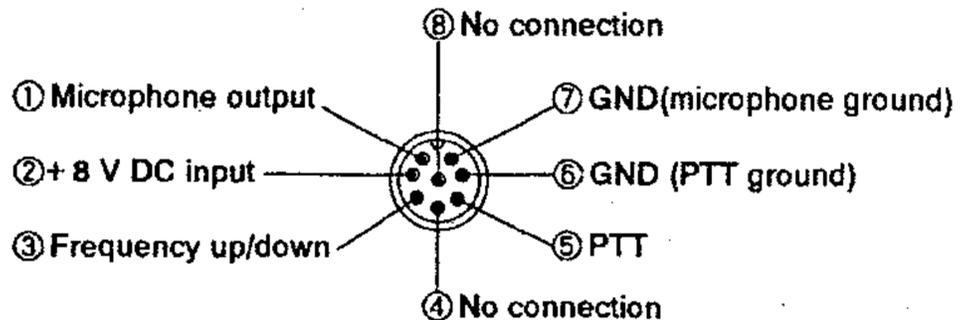
**NOTE:** Rotating the control too far clockwise may result in overmodulation and transmit signal distortion.

#### ⑤ LOW CUT SWITCH [LOW CUT]

Cuts out low-frequency components of input voice signals.

#### • MICROPHONE PIN CONNECTION

The pins are shown from the cable, or rear, side of the plug.



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**Count on us!**

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