YAESU

M-70 Desktop Microphone

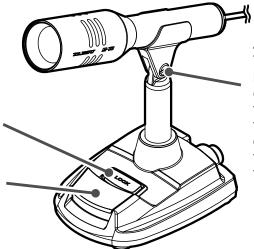
LOCK key

This is a one touch PTT key with a lock function.

When the LOCK key is pressed, the transmit mode is set and held, When the key is pressed again the transceiver returns to receive mode again.

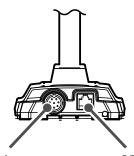
PTT key

Press and hold down this key to transmit, and release it to receive.



Angle adjustment Screws

The angle of the microphone may be adjusted by loosening (turn counterclockwise) the screws on the left and right side of the pivot top. Place the microphone in the desired position and then tighten the screws (turn them clockwise) to secure the microphone.

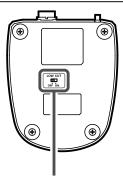


MIC Jack (8-pin)

Use the supplied microphone cable to connect the microphone to a transceiver that has a "modular terminal".

MIC Jack (modular)

Use the supplied microphone cable to connect the microphone to a transceiver that has an "8-pin terminal".



Low-Cut switch

When this switch is ON, a low-cut filter (cut-off frequency 340 Hz. -6 dB/octave) is activated.

Specifications

Supply Voltage: DC 5.0 V ±10 % Current Consumption: 15 mA (TYP)

Microphone Type: Condenser microphone

Frequency Response: 30 - 17000 Hz

-60 dB (1 kHz 0 dB=1V/Pa) Sensitivity:

Microphone Impedance: 600 Ohms Dimensions (W x H x D): 4.2" x 6.7" x 5.0"

(106 x 170 x 126.5 mm)

*H: Maximum with microphone flat

Weight (approx): 15.87 oz (450 g) w/o cable

Safety Precautions (Be Sure to Read) Be sure to read the safety precautions printed in the Operating Manual of the compatible transceiver to use this product safely.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference

to radio communications. However, there is no quarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: □ Reorient or relocate the receiving antenna.
□ Increase the separation between the equipment and receiver.
□ Connect the equipment into an outlet on a circuit different from that to which the

Using the M-70 with Yaesu Transceivers

The M-70 operates with the below Transceivers.

FT-817/ND FT-818ND FT-857/D FT-891 FT-897/D FT-450/D FT-900 FT-991/A FT-847 FT-920 FT-950 FT-1000MP FT-1000MP MARK-V FT-2000/D FTDX1200 FTDX3000D FTDX5000 FTDX9000

FTDX101D FTDX101MP FTDX10

FT-747* FT-850* FT-990* FT-1000* FT-840*

* Requires Optional "Power Supply Kit". as of Feb. 2021

this device must accept any interference received, including interference that may cause undesired operation.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2)

Disposal of Electrical and Electronic Equipment

Products with the symbol (crossed-out wheeled bin) cannot be disposed of as house

hold waste.
Electronic and Electrical Equipment should be recycled at a facility capable

of handling these items and their waste by products.

Please contact a local equipment supplier representative or service center for information about the waste collection system in your country.

receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

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