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› YSK-7800 Panel Mount Instruction Manual for Yaesu FT-7800R FT-7800E FT-7900R Mobile Radio

## qrcamule YSK-7800

# YSK-7800 Panel Mount Instruction Manual

For Yaesu FT-7800R, FT-7800E, FT-7900R Mobile Radios

## 1. PRODUCT OVERVIEW

The YSK-7800 Panel Mount is an accessory designed to facilitate the remote mounting of the control panel for specific Yaesu mobile radio models. This allows for flexible installation options, separating the radio body from its control head for optimal placement within a vehicle or fixed station.

This panel mount is compatible with the following Yaesu mobile radio models:

- Yaesu FT-7800R
- Yaesu FT-7800E
- Yaesu FT-7900R



Figure 1: YSK-7800 Panel Mount. This image displays the black plastic panel mount, showing its various cutouts and mounting points designed to secure the control head of compatible Yaesu mobile radios.

## 2. SETUP AND INSTALLATION

Before beginning installation, ensure your Yaesu mobile radio is powered off and disconnected from its power source. Refer to your radio's specific instruction manual for details on detaching its control panel.

### 2.1 Required Tools (Not Included)

- Screwdriver (appropriate for your radio's control panel screws)
- Mounting hardware (screws, bolts, nuts - specific to your desired mounting surface)

### 2.2 Installation Steps

1. **Detach Control Panel:** Carefully detach the control panel from your Yaesu FT-7800R, FT-7800E, or FT-7900R mobile radio body according to your radio's user manual.
2. **Attach Panel Mount:** Align the YSK-7800 Panel Mount with the detached control panel. Secure the control panel to the YSK-7800 using the screws originally used to attach the control panel to the radio body. Ensure a snug fit.
3. **Select Mounting Location:** Choose a stable and accessible location for mounting the panel mount with the

attached control panel. Consider visibility, cable routing, and user access.

4. **Secure Panel Mount:** Using appropriate mounting hardware (not supplied), secure the YSK-7800 Panel Mount to your chosen surface. The mount features multiple slots and a central hole for versatile attachment. Ensure it is firmly affixed to prevent movement during operation.
5. **Connect Extension Cable:** Connect the appropriate control panel extension cable (not supplied with this panel mount) between the radio body and the now remotely mounted control panel.
6. **Test Functionality:** Reconnect power to your radio and test all functions of the control panel to ensure proper operation after installation.

### 3. OPERATING CONSIDERATIONS

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The YSK-7800 Panel Mount itself does not require specific operational procedures. Its function is to provide a stable and secure mounting point for your radio's control panel. Operation of the radio remains as described in your Yaesu radio's instruction manual.

Ensure that the extension cable connecting the radio body to the control panel is not kinked, pinched, or exposed to excessive heat or moisture, as this can affect radio performance.

### 4. MAINTENANCE

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The YSK-7800 Panel Mount requires minimal maintenance. Periodically inspect the mounting screws and hardware to ensure they remain tight and secure. If the mount becomes dirty, wipe it clean with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners, as these may damage the plastic material.

### 5. TROUBLESHOOTING

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Most issues related to the remote control panel operation are typically associated with the extension cable or the radio itself, rather than the panel mount.

- **Control Panel Not Responding:**

*Check Cable Connections:* Ensure the extension cable is securely connected at both the radio body and the control panel ends.

*Inspect Cable:* Look for any visible damage, kinks, or cuts in the extension cable. A damaged cable may need replacement.

*Radio Power:* Confirm the radio body is receiving power and is turned on.

- **Panel Mount Feels Loose:**

*Tighten Mounting Hardware:* Re-tighten any screws or bolts securing the panel mount to its surface. Do not overtighten.

*Check Control Panel Attachment:* Ensure the control panel is securely fastened to the YSK-7800 mount itself.

For radio-specific issues, consult your Yaesu FT-7800R, FT-7800E, or FT-7900R mobile radio's instruction manual or contact Yaesu support.

### 6. SPECIFICATIONS

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Feature	Detail
Product Name	YSK-7800 Panel Mount
Brand	qrcamule
Compatibility	Yaesu FT-7800R, FT-7800E, FT-7900R Mobile Radios
Material	Durable Plastic
Color	Black
ASIN	B0D8ZX7ZRM

## 7. WARRANTY AND SUPPORT

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This product is manufactured by qrcamule. For specific warranty information or technical support regarding the YSK-7800 Panel Mount, please contact the manufacturer directly. Details regarding warranty periods and support procedures are typically provided with the product packaging or on the manufacturer's official website.

Please retain your proof of purchase for any warranty claims.

