

# Yaesu FT-60R HAM Radio

TunnelsUp.com v1.0

## Data Sheet

Transmitter Power: 5W

QTH - Location

QSL - Confirmation

QSY - Change freq.

QRZ - Who is calling me?

QRT - Close down station.

QSO - Radio contact

### Bands

108MHz-200MHz (tx 144-148)

200MHz-299MHz

300MHz-399MHz

400MHz-520MHz (tx 430-450)

700MHz-999MHz

### Simplex Frequencies

146.52 147.42

146.535 147.435

146.55 147.48

146.565 147.495

146.595 446.0

### Local Repeaters

## Call Sign:

## Operation and Buttons


**Legend**  
FW+: Press the FW(function) button then another button  
P&H: Push and Hold

**Memory Mode**  
Press PRI (V/M) key to switch between VFO (manual freq. dial) and Memory bank mode.

**Change Memory Bank**  
While in Memory Mode, press and hold the BAND key, then rotate dial to bank, then press V/M key.

**Dial Knob**  
Used to change frequencies and menu selection

**SQL Knob**  
Outer knob is used to silence background noise. Turn it clockwise until noise is cancelled and the green "BUSY" indicator turns off.

**Dial Into Repeater**  
Press 0 and make sure wires  is off. Enter VFO mode (PRI key) Enter the repeater transmit freq. Push FW+1, select SQ Type, then FW Push FW+2, set the receive freq. Attempt to talk, if repeater sends beeps back, 2way comm is good.

**Save a Frequency**  
Dial into the freq to save. P+H FW key Select channel and push FW key.

**Notes:**

**PTT (Push to Talk)**

**MONI Switch**  
Disables squelch.

**Lamp Switch**  
Illuminates the LCD screen

**SQ TYP (1)**  
Press: Enter Frequency Digit  
FW+: Activates CTCSS or Tone SQ Type  
P&H: **Recalls NOAA Weather Channel**

**CODE (2)**  
Press: Enter Frequency Digit  
FW+: Selects CTCSS or Tone SQ freq  
P&H: Activates the ARTS feature

**RPT (4)**  
Press: Enter Frequency Digit  
FW+: Selects freq shift "+", "-", "simplex"  
P&H: Activates EMERGENCY function

**BELL (5)**  
Press: Enter Frequency Digit  
FW+: CTCSS/DCS bell ringer repetitions  
P&H: None

**P1 (7)**  
Press: Enter Frequency Digit  
FW+: Activates EPCS feature  
P&H: None

**P2 (8)**  
Press: Enter Frequency Digit  
FW+: Memory scan "skip" channel-select  
P&H: None

**PRI (V/M)**  
Press: **Switches freq. control between VFO and memory**  
FW+: Priority (Dual Watch)  
P&H: **Scans freq. or channel upward**

**SET (0)**  
Press: Enter Frequency Digit or Enable/Disable Wires  
FW+: Set (Menu) mode  
P&H: Enables internet access code selection

**F/W**  
Press: Enables secondary key  
FW+: Disables secondary key  
P&H: Activates memory write

**Band DN (BAND)**  
**VFO Mode:**  
Press: Moves freq. band up  
FW+: Moves freq. band down  
P&H: Selects scanner b/w  
**Memory Mode:**  
Press: Show frequency  
P&H: Change banks

**TX PO (3)**  
Press: Enter Frequency Digit  
FW+: Select transmitter output level  
P&H: Activates Smart Search

**MHz (up)**  
Press: Moves freq. up or channel up  
FW+: Moves VFO freq. up by 1MHz  
P&H: Starts scanner upward

**LOCK (6)**  
Press: Enter Frequency Digit  
FW+: Activates key lockout feature  
P&H: Activates key lockout feature

**MHz (down)**  
Press: Moves freq. down or channel down  
FW+: Moves VFO freq. down by 1MHz  
P&H: Starts scanner downward

**DTMF (9)**  
Press: Enter Frequency Digit  
FW+: Selects DTMF mode  
P&H: None

**HMRV**  
Press: Reverse tx and rx frequencies  
FW+: Switches to "home" channel  
P&H: None

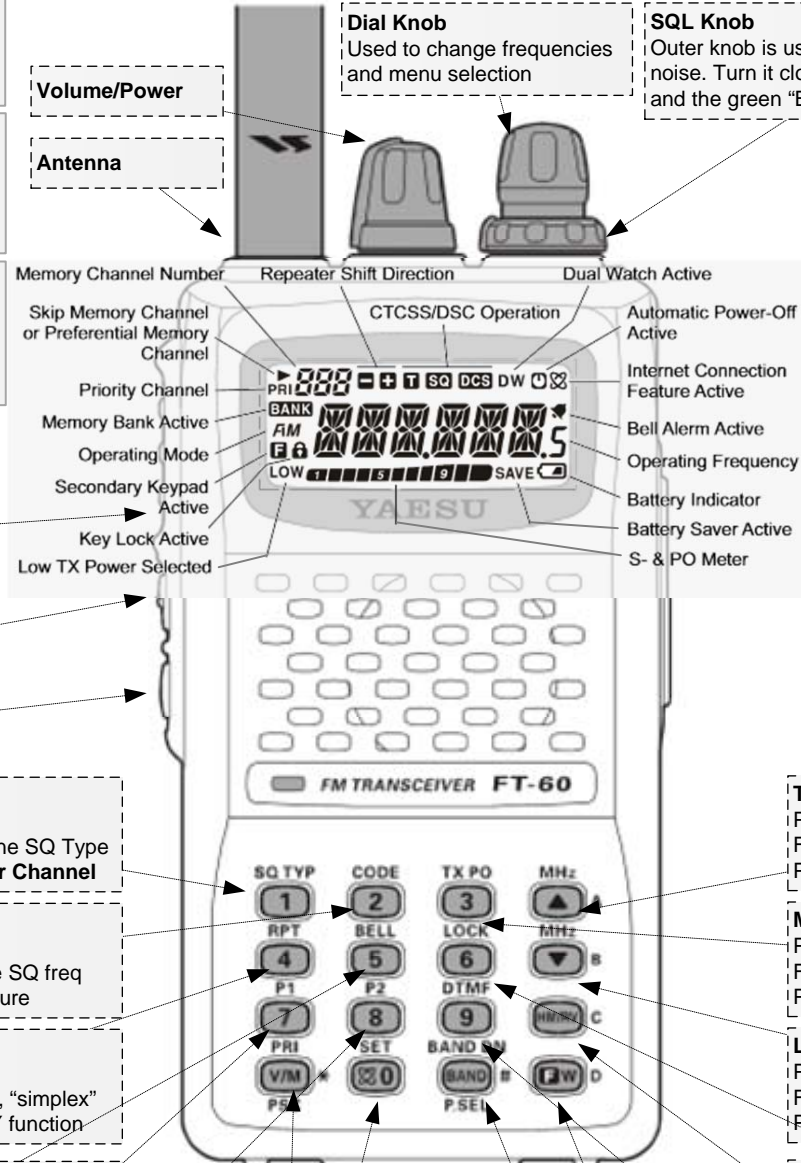


Diagram of the Yaesu FT-60R HAM Radio showing various controls and buttons:

- Volume/Power
- Antenna
- Memory Channel Number
- Repeater
- Shift Direction
- Dual Watch Active
- CTCSS/DSC Operation
- Automatic Power-Off Active
- Internet Connection Feature Active
- Bell Alarm Active
- Operating Frequency
- Battery Indicator
- Battery Saver Active
- S- & PO Meter
- Key Lock Active
- Low TX Power Selected
- FM TRANSCEIVER FT-60
- SQ TYP (1)
- CODE (2)
- RPT (4)
- BELL (5)
- P1 (7)
- P2 (8)
- PRI (V/M)
- SET (0)
- F/W
- Band DN (BAND)
- TX PO (3)
- MHz (up)
- LOCK (6)
- MHz (down)
- DTMF (9)
- HMRV