

Yaesu FT-60R HAM Radio

Call Sign:

TunnelsUp.com v1.0

Data Sheet

Transmitter Power: 5W	Bands	Simplex Frequencies	Local Repeaters
QTH - Location	108MHz-200MHz (tx 144-148)	146.52 147.42	
QSL - Confirmation	200MHz-299MHz	146.535 147.435	
QSY - Change freq.	300MHz-399MHz	146.55 147.48	
QRZ - Who is calling me?	400MHz-520MHz (tx 430-450)	146.565 147.495	
QRT - Close down station.	700MHz-999MHz	146.595 446.0	
QSO - Radio contact			

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 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)
Disables squelch.

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

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

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

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

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

DTMF (9)
Press: Enter Frequency Digit
FW+: Selects DTMF mode
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

FM TRANSCEIVER FT-60