Ferrite Quick reference

Radtel RT-950 Pro · from home

LISTEN

Volume, power	the knob on top
Squelch	SIDE1 + knob, or MENU 1
Monitor (open squelch)	hold SIDE1; tap to keep open
Tune	knob or ▲▼; 1 MHz steps: SIDE2 + knob
Type a frequency	type 1 4 7 3 3 0, or 1 4 6 * 5 2 *
VFO or channels	V/M
Zone (channel) or band (VFO)	◀▶
Mute the active slot	*
Turn the active slot off or on	* * (twice quickly), *
Band scope	hold 1

TALK

Transmit	PTT A active slot · PTT B slot B
TX power low, mid, high	hold 2
Tones	hold 5, then type 8 8 5 for 88.5
Shift: simplex, +, −	hold 7
Offset amount	hold 8
Add a repeater channel	MENU 0 2 2
Reverse	hold *, then PTT A
1750 Hz tone burst	hold PTT, press SIDE2
Find an unknown tone	MENU 0 3 5

CHANNELS AND ZONES

Next slot, A → B → C	ABC
Edit the slot or channel	hold ABC
Save the VFO as a channel	hold 9, then OK
Zone list	hold V/M
Browse all channels	MENU 0 2 1
Home channel	hold 0

SCAN AND WATCH

Scan start or stop	SIDE2
Skip: this scan, always	*, # (while scanning)
Watch on or off	hold 4
Which slots to watch	MENU 7
Pause watch	# (while a watched slot receives)
Frequency counter	hold SIDE2

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APRS

APRS mode on or off	MENU 0 5 3, then knob +1
Read messages	MENU 0 5 2
New message	MENU 0 5 2, then #
Stations heard	MENU 0 5 1
Read messages from slot C	slot C: OK, then 1
Beacon now	slot C: hold V/M
Your beacons and who repeated them	slot C: OK, then 3
Beacon mode and power	MENU 0 5 6
Event log	MENU 0 4 1

TOOLS

FM broadcast on a slot	on a VFO: type 1 0 1 1, then OK
FM broadcast screen	MENU 0 2 6
Saved FM stations	FM screen: OK
HF mode	MENU 0 3 3
Crossband repeater	MENU 0 3 4
Where am I (GPS)	MENU 0 6 2
Waypoints	MENU 0 6 7
GPS on or off	hold *, then SIDE1
Bluetooth on or off	hold *, then SIDE2

SETTINGS

Quick settings (this slot)	MENU
The full menu	hold MENU
Help: holds, keys, menu numbers	#
Status page	MENU 0 0
Home, from anywhere	hold BACK
Lock or unlock the keys	hold #; then * all, 0 all but PTT
Brightness	hold *, then knob
Night red	hold *, then PTT B
Battery Save	MENU 9
Low Power Mode	MENU 0 7 7 2
Leave Low Power Mode	hold SIDE1 + SIDE2
Callsign	MENU 0 8 6 1
Version (About)	MENU 0 9 8

THE FULL MENU

MENU 0 1 Watch and scan

MENU 0 2 Channels

MENU 0 3 Tools

MENU 0 4 Decoders and alerts

MENU 0 5 APRS

MENU 0 6 GPS and time

MENU 0 7 Display, sound, power

MENU 0 8 Transmit

MENU 0 9 System

hold ABC hold about a second

SIDE1 + knob hold the key, turn the knob

knob +1 one click right

`MENU` `0` `5` `2` press each in turn;
`hold` `MENU` `5` `2` is the same