YAESU FT-991A

HOME RADIO
FRONT · BUTTONS AND KNOBS

KEY	TAP	HOLD
ON/OFF	Mute speaker 3 s	**1 s:** power on / off
F M-LIST	Function menu: **RF PWR**, MIC GAIN, MONI, METER…	Memory list
MENU	Menu (numbered items)	Setup: call sign, clock
BAND	Band screen, touch a band	–
MODE	Mode screen, touch a mode	–
MULTI	Turn: adjusts what's chosen in the F menu (RF-P, MIC-G…)	–
TUNE	Built-in tuner on / off	**1 s:** start a tune
C.S	Your favorite menu item	–

KEY	TAP	HOLD
A=B	Copy VFO-A to B	–
A/B	Swap A and B	–
SPLIT	Split: RX on A, TX on B	**1 s:** quick split, B = A + 5 kHz
TXW	–	Listen on your TX frequency
CLAR	Clarifier (turn CLAR/VFO-B)	**1 s:** zero it
V/M	VFO ⇄ memory	–
A▶M	Check memories	**1 s:** save to memory
RCL/STO	Recall quick memory	**1 s:** save quick memory
FAST LOCK	Faster dial · lock dial	–

Knobs: **AF GAIN** volume · **RF GAIN** fully clockwise for normal use · **CLAR/VFO-B** clarifier, or VFO-B in split.

Hold = about 1 second

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BAND, MODE, POWER

Band	**BAND**, touch the band
Mode	**MODE**, touch USB, CW-USB, DATA-USB...
Power	**F**, touch **RF PWR**, turn **MULTI**. 5–100 W HF and 6 m, 50 W 2 m / 70 cm, 25 W AM carrier

BUILT-IN TUNER

matches up to 3:1

1. Listen first. Tap **TUNE**: **TUNER** icon on.
2. Hold **TUNE** 1 s. Icon blinks while it transmits, then glows steady: done.
3. Under 2:1 it's remembered for that 10 kHz spot. **HI-SWR** = stop and check the antenna.

Tuning with the LDG AT-100ProII instead? Tap **TUNE** so the TUNER icon is off, and drop to 25 W to tune.

FT8 WITH WSJT-X

one USB cable

Driver	Install Yaesu's SCU-17 USB driver; use the **Enhanced** COM port
Mode	**MODE** → **DATA-USB**
MENU	`071 DATA PTT SELECT` → RTS `072 DATA PORT SELECT` → USB `031 CAT RATE` → same as WSJT-X `062 DATA MODE` → OTHERS
Audio	Sound device **USB Audio CODEC**; adjust drive with **DT GAIN**

MEMORIES AND SPLIT

Save	Hold **A▶M** 1 s (double beep)
Recall	**V/M**, then turn **MULTI**
Split	**SPLIT**; set TX with CLAR/VFO-B