

HF Entry Level Radio Selection Chart

Full-featured radios; Icom has the right radio for the right job



RADIO/FEATURES	IC-7200	IC-7410	IC-718	IC-7100	IC-7300
Production	Discontinued	Current	Current	Current	Current
Bands	HF/6M	HF/6M	HF	HF/6M/2M/70CM	HF/6M
RF Output (SSB,CW)	100W	100W	100W	100/100/50/30	100W
Image Rejection Mixer	N/A	Yes	N/A	N/A	Yes
IP+	N/A	N/A	N/A	N/A	Yes
DSP	IF	IF	AF	IF	FPGA
Receiver System SSB, CW, RTTY, AM, FM	Triple conversion	Double conversion	Double conversion	Triple conversion	Direct Sampling
Built-in Antenna Tuner	N/A	Yes	N/A	N/A	Yes
Display	LCD	5.1" multi-function LCD	LCD	4" dot-matrix LCD touch screen	4.3" Color TFT LCD Touch screen
Band Scope	N/A	Yes	N/A	Yes	Yes
FFT (Waterfall) Scope	N/A	N/A	N/A	N/A	Yes
Scope Speed	N/A	Fixed	N/A	Fixed	30 Hz Max
Audio Scope	N/A	N/A	N/A	N/A	Yes
Touch Screen Operation	N/A	N/A	N/A	Yes	Yes
Band Switching	Front Keypad	Front Keypad	Front Keypad	Direct Touch Screen	Direct Touch Screen
Multifunction Meter	N/A	Yes	N/A	Yes	Yes
Backlight Type	LED	CFL	LED	LED	LED
Memory Card	N/A	N/A	N/A	SD Card	SD Card
SD Card Features	N/A	N/A	N/A	Store memory channels, voice memory, D-STAR repeater memories and personal settings	Store TX & RX audio, voice memories, RTTY/CW memories, RTTY decode logs, captured screen images, and personal settings
USB Interface	Yes	Yes	N/A	Yes	Yes
IP Remote Control w/ RS-BA1	Yes	Yes	N/A	Yes	Yes
RS-BA1 remote band scope	N/A	N/A	N/A	N/A	Yes
D-STAR Ready	N/A	N/A	N/A	Yes	N/A
Power Supply (External)	13.8VDC +/-15%	13.8VDC +/-15%	13.8VDC +/-15%	13.8VDC +/-15%	13.8VDC +/-15%
Voice Synthesizer	Yes	Yes	Yes w/UT-102	Yes	Yes
RTTY Decode	N/A	Yes	N/A	Yes	Yes
Number of Antenna Ports	1	2	1	2*	1
Voice Recording/Playback	N/A	N/A	N/A	Yes	Yes
CW Auto Tuning	N/A	N/A	N/A	N/A	Yes

* 1 HF/6M, 1 2M/70CM

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