



ICOM IC-7100 & LDG Z-100Plus ATU 160-6 meters plus 2m & 70cm w/D-Star 100W HF/50MHz ~ 50W 144MHz ~ 35W 430/440MHz

ICOM IC-7100 all-mode HF/VHF/UHF mobile transceiver. DSP at the IF level is the cornerstone of this impressive multi-bander. The remote head, with built-in speaker (on back-side), offers full control of the radio. *Touchscreen still has original protective cover.* Plus the rear panel features jacks for key, speaker and microphone. This radio requires 13.8 VDC at 22 Amps.

Features:

Touch Screen Interface ~ IF DSP ~ Slant Top Controller ~ Speaker on Controller ~ Extended Receive SWR Graphic Display ~ Voice Memory Function ~ RTTY Decoder ~ D-Star DV Mode ~ SD Card Slot Variable Power Output ~ Multi-Function Meter ~ CW Full Break-in ~ CW Receive Reverse & Autotune

Includes:

HM-198 hand mic, DC power cable, OPC-2253 11 foot separation cable & USB cable Printed Owner and Service Manual plus CD Owner's Manual.

RF Deck:

- RF power is HF 100 watts, 50 MHz 100 watts, 144 MHz 50 watts and 430 MHz 35 watts.
- Extended receive provides coverage from 30 kHz to 199.999 MHz and 400-470 MHz.
- Enjoy \pm 0.5ppm frequency stability and 505 memory channels.
- Built in <u>radioteletype decoder</u>.
- D-Star is built in!
- The rear panel has an antenna input for HF/6M and one for VHF/UHF bands.
- Receiver Coverage: 0.030-199.99, 400-470 Triple conversion superheterodyne
- Mounting Brackets for Main Unit and Remote Head
- Cupholder Mobile Mount Keypad Hand Mic Original ICOM Disk
- RT Systems Programming Software disk Programming Cable

For full Specs: http://www.icomamerica.com/en/products/amateur/hf/7100/default.aspx

LDG Z-100Plus Auto Tuner:

- 0.1 to 125 Watt SSB/CW, 30W Digital.
- 1.8 to 54.0 MHz coverage. Built-in frequency sensor.
- Tunes 4 to 800 ohm loads (16 to 150 on 6M)
- Controlled from Icom Tuner button on radio or Push button on Tuner.
- IC-PAC: Interface Cable included.

For Full Specs: https://ldgelectronics.com/index.php/products/zero-power/z-100-plus/