



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for ICOM IC-V85. You'll find the answers to all your questions on the ICOM IC-V85 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual ICOM IC-V85
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ICOM

VHF FM TRANSCEIVER
IC-V85
General (LM) version

Compact, and 7W of power!

- Compact body – only 110mm tall
- Powerful 7W of output power for extending your communication range
- Durable body and water resistance, equivalent to IPX4 rating
- Large capacity Lithium-Ion battery pack provides 7 hours* of operating time
* Typical operation with Tx & Rx Stand by = 1:6
- DC power jack for external DC operation
- 100 memory channels, 1 call channel and 6 scan edges
- 10 memory banks and bank link scan
- 5 character alphanumeric display
- Priority, program, memory, skip and tone scanning
- Built-in CTCSS and DTCS encoder/decoder
- 16 DTMF autodial memories
- Optional DTMF decoder unit, UT-108, offers ANI and pager functions
- Optional voice scrambler, UT-109 or UT-110

Water resistance, equivalent to IPX4 DC power jack Backlit LCD and keypad



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Manual abstract:

deviation · Spurious emissions · External microphone connector : 7.0/4.0/0.5W (High/mid/low) : $\pm 5.0\text{kHz}$: Less than 60dBc : 3-conductor 2.5(d)mm (1/10) /2.2k Icom 2m handheld line-up : 136174MHz* 144148MHz · Mode : FM · No. of memory Ch. : 107 (incl. 6 scan edges and 1 call) · Operating Temp. range : 10°C to +60°C; +14°F to +140°F · Frequency stability : $\pm 2.5\text{ppm}$ (10°C to +60°C) · Power supply : BP-226/BP-227 or requirement 11.0V $\pm 15\%$ (External DC in) · Current drain (at 7.2V DC): Tx High (7W) 2.6A Rx Max.

@@@ speaker connector : 3-conductor 3.5(d) mm (1/8)/8 All stated specifications are subject to change without notice or obligation. Supplied accessories (*Not supplied with some versions) Battery case or battery pack* Wall charger* Antenna Belt clip Hand strap OPTIONS BATTERY PACK AND CASE RAPID CHARGER MULTI-CHARGER CIGARETTE LIGHTER CABLE CP-19R BC-157 CARRYING CASE LC-167 BP-226 BP-227 BC-145 BC-119N+AD-100 BC-121N+AD-100 (6 pcs.) BP-226 BATTERY CASE AA (LR6) $\times 5$ alkaline cells. BP-227 Li-Ion BATTERY PACK 7. 2V/1700mAh. @@@@ Same as supplied with some versions. @@ OPC-478UC is a USB cable type. @@ FA-B2E VHF ANTENNA Same as supplied. MB-98 BELT CLIP Alligator type clip. Same as supplied. @@: Compact and durable body with screw-type connector. : Full size durable speaker microphone. : Durable earphone-microphone. : Light weight and compact earphone-microphone.

HS-94 : Earhook headset with flexible boom microphone. HS-95 : Behind-the-head headset with flexible boom microphone. VS-1L : PTT/VOX unit. Required when using the HS-94 or HS-97 with the transceiver. HS-85 : For hands-free operation. @@@@(#01) UT-110: Rolling type. (#01) Les spécifications et informations données dans ce document peuvent être modifiées sans préavis. .



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