Be Active! Set out to the fields with the IC-705

IC-705
NEW

Multi-Function Backpack
LC-192 (Optional accessory)

Supplied Accessories
- Whip antenna for VHF/UHF
- HM-243 Speaker-microphone
- MicroUSB connector
- Antenna connector (BNC type)
- SP/MIC connector (Speaker-microphone)
- microSD card slot

Right side panel
- SEND/ALC jack
- TUNER jack
- KEY jack
- DC power jack
- microUSB connector

Left side panel
- Battery pack

Rear panel
- BP-272 Li-ion battery pack, 7.4 V, 2000 mAh (typ.)
- DC power cable
- whip antenna for VHF/UHF
- HM-243 Speaker-microphone
- microSD card slot

 sprengen 705
8025MHz 80m
25MHz 20m
50MHz 15m
144MHz 10m
430MHz 6m

Pre-loaded software
- D-STAR
- Bluetooth
- Icom DSD
- PILOT

LC-192 (Optional accessory)

Antenna connector (BNC type)

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From HF to 50/144/430 MHz, you can enjoy a variety of bands in D-STAR DV, SSB, CW, AM and FM modes. The IC-705 receives continuously from the medium wave broadcast band to 144 MHz band. You can also enjoy FM broadcast and air band reception.

The IC-705 uses the RF direct sampling method* matured in the IC-7300, IC-7610, and IC-9700. This method greatly reduces distortion. The high speed/high resolution real-time spectrum scope and waterfall display are incorporated in a compact design for the first time in this class.

*Down-conversion IF sampling method for 25 MHz and above

The IC-705 inherits the performance and functions of the highly-acclaimed IC-7300 and IC-9700 scopes. You can visually figure out the band condition and check clear frequencies. It takes you to the next level beyond traditional field operation.

The IC-705 is equipped with a microSD card* slot that can be used for firmware upgrades, programming and so on, as well as voice recordings and saving GPS log data.

* microSD card is not supplied.

The IC-705 is born

The IC-705 is fully equipped with functions to enjoy D-STAR comfortably, such as the QR function and Terminal Mode/Access Point Mode. In addition, you can send/receive and view saved photos using only the IC-705 without any application software.

A whip antenna for VHF/UHF and speaker-microphone come standard. The speaker-microphone is equipped with programmable buttons assignable to various functions, such as frequency adjustment and volume control.

The IC-705 fits perfectly in the optional dedicated LC-192 multi-function backpack. It has various functions, such as sockets for the antenna and holes for passing through coaxial cable and microphone cable. You can easily operate the IC-705 with it in the backpack.

The IC-705 is made of approx. 20 cm (7.9 in) (W) × 8 cm (3.1 in) (H) × 8.5 cm (3.3 in) (D). The weight is approximately 1 kg (excluding battery pack and antenna). Its compact and lightweight design enables you to hold it with one hand.

The IC-705 is your New Partner for Field Operations.