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Portátiles



ICOM



www.pcimiami.com
+1 (305) 822-2258

PCI
PORTABLE COMMUNICATIONS, INC
"A Trusted Partner"



VHF FM TRANSCEIVERS

IC-V80

(U.S.A. Version)

IC-V80E

(Europe Version)

Rugged and Basic 2M with Powerful Audio!

Icom radios are built tough, and the IC-V80/E – Icom's most economical 2M – is no exception. This military rugged rig offers water resistance and superior protection against dust and dirt (IP54). Compact, rugged and with plenty of power, the IC-V80/E is ideal for basic, on-the-go ham operations.

750mW loud audio

The IC-V80/E uses the BTL (bridge-tied load) amplifier that doubles the audio output. The 36mm large speaker delivers 750mW of loud and intelligible audio*. Great for noisy environments.

* Typical value using with internal speaker.

Powerful 5.5W of output power

The IC-V80/E offers a just-right mix of power and size. 5.5 watts of high power will work to get your message through. Get up to 19 hours* of operating time with the Li-ion battery pack (BP-265) or 13 hours with the Ni-MH (BP-264). All that power comes in an easy to hold and use size – not too big, not too small.

* Typical operation, 55-90 duty cycle with power save on.

IP54 and MIL-STD-810 rugged construction

The dust protection and water-resistance equivalent to IP54 provides reliable operation for practical outdoor operation. The IC-V80/E tested to and passed 11 categories of MIL-STD-810 environmental tests.

A total of 207 memory channels

The IC-V80/E has a total of 207 memory channels, including 200 regular channels, 6 scan edges and 1 call channel. The channel name is programmable with 5 characters for easy recognition.

Built-in CTCSS/DTCS

The CTCSS and DTCS tone codes provide quiet stand-by and allow you to use tone-access repeaters. The pocket beep alerts you when a matching tone frequency is received. The tone scan detects the subaudible tone that is used for repeater access.

Internal VOX function

The IC-V80/E has internal VOX (Voice Operated Transmit) function for convenient hands-free operation with a compatible optional headset and plug adapter cable. Also, the VOX gain and VOX delay time are adjustable.

Other features

- WX channel and weather alert function (USA version only)
- Program, memory, skip, priority and tone scans
- Power save function
- BNC type antenna connector
- Automatic repeater function (USA version only)
- 1750Hz tone for European repeater access (IC-V80E only)
- TOT (time out timer) setting
- Repeater lockout and busy channel lockout
- PC programmable with optional CS-V80
- Transceiver-to-transceiver cloning (Optional)
- Direct keypad frequency entry
- DTMF autodial memories
- Auto power off
- LCD backlight
- Wide/narrow channel spacing



Dust Protection



Water Resistance



Transit Drop Test (Photo shows Imago)





DUAL BAND FM TRANSCEIVERS

IC-T70A HD

(Li-Ion BP-265 and BC-193)

Rugged Workhorse Radio with Powerful Audio

Impressive audio output volume, long-lasting power, plenty of memory channels, rugged construction, rich in analog features – the T70A HD offers practical 2m/70cm dual band operation and ruggedness, updated for today's ham radio enthusiasts.

700mW loud audio

The IC-T70A HD uses a BTL (bridge-tied load) amplifier that doubles the audio output. The 36mm large speaker delivers 700mW of loud and intelligible audio*. Great for noisy environments. * Using with internal speaker.

Long lasting battery life

Get 5W of power on VHF and UHF in a small, lightweight package. The lighter BP-265 Li-Ion battery pushes operation to 13.5 hours*. The optional BP-264 Ni-MH battery offers over 10 hours of power on a single charge*. And an optional AA alkaline battery case is ideal for long storage or quick back-up.

* Typical operation, 5:5:50 duty cycle with auto power save ON.

External DC power jack

An external DC power jack allows for operation and charge when used with an external DC power supply (10-16V DC).*

* The BP-265 cannot be charged using the external DC power jack.

A total of 302 memory channels

With 302 alphanumeric memory channels, including 50 band edges and 2 call channels, the IC-T70A HD gives you flexible scanning lists. With a maximum of 26 memory banks*, you can pick and choose the desired banks for scanning from the 250 memories.

* Up to 100 channels per bank.

Built-in CTCSS/DTCS

CTCSS and DTCS tone codes provide quiet stand-by and allow you to use tone-access repeaters. Pocket beep alerts you when a matching tone frequency is received. Tone scan detects the subaudible tone that is used for repeater access.

Internal VOX function

The IC-T70A HD has an internal VOX (Voice Operated Transmit) function for convenient hands-free operation when used with a compatible optional headset and plug adapter cable. Also, the VOX level and VOX delay time are adjustable.

IP54 and MIL-STD-810 rugged construction

Dust protection and water-resistance equivalent to IP54 provides reliable operation for practical outdoor operation. The IC-T70A HD tested to and passed MIL-STD-810 environmental tests.

Other features

- WX channel and WX alert function
- Power save function • SMA type antenna connector
- Automatic repeater function
- 1750Hz tone for European repeater access
- TOT (time out timer) setting
- Repeater lockout and busy channel lockout
- PC programmable with optional CS-T70
- Transceiver-to-transceiver cloning (Optional)
- Direct keypad frequency entry
- 16 DTMF autodial memories
- Auto power off • LCD backlight
- Wide/narrow channel spacing



700mW Loud and Clear Audio



IP54 Dust Protection and Water Resistance

