

TEKK International Professional Communications

XT-10 and XT-40 2 Watt Portables

Now! Mil-Spec:

Dust, Shock, Rain, Vibration
and more!

The XT Series 2 watt portable radios combine the best advanced features and Mil-Spec weatherproofing . . . all combined with our traditional low cost.

The XT-10 and XT-40 portables come standard with a long-life 1100 mAh Li-ion battery giving you great "length-of-shift" performance. With our sealed cabinet and rugged construction, this unit will go where you need it the most.

SPECIAL FEATURES

Very Small, slim and light!
16 Channels
1100 mAh standard battery!
Voice Scrambling option
153 DCS/CTCSS Settings
Scan Options

ACCESSORIES

Speaker Microphone
Voice Scrambler
Light or heavy duty headsets
Rapid Charger



Tekk International Inc., Kansas City, Mo 64153 800-521-8355
Sales@Tekk-Radios.com www.Tekk-Radios.com

Fax 816-746-1093



International

Professional Communications

XT-10 VHF and XT-40 UHF

High Quality, 2 Watt, 16 Channel portable radios

General Specifications (All models)

| | |
|-------------------|------------------------------|
| Approvals | FCC and Industry Canada |
| Dimensions | 4.5 x 2.6 x 1.5 inches |
| Weight | 9.2 Oz with 1100 Mah Battery |
| Frequency range | 148-174 MHz or 430-470 MHz |
| Channels | 16 Channels |
| Operating Temp | -30 ~ +60 C |
| Nominal voltage | 7.2 Volts |
| Channel Spacing | 2.5 / 25 KHz |
| Antenna Impedance | 50 Ohms |
| Audio Response | Per EIA Specifications |

Standard equipment includes 1100 Mah Li-Ion battery, Antenna, standard rate Charger and "industrial strength" belt clip.

Receiver

Usable Sensitivity
A. C. R.
Frequency Stability
Spurious Response
Audio Distortion
Hum & Noise
Intermediate Freq.
Channel Spread
Battery Drain

XT-10

12dB SINAD: 0.3uV
60 dB
+/- 2.5ppm
70dB
5% at 0.5W
40/ 34 dB
1@45 Mhz, 2@455 Khz
38 Mhz without tuning
Stand by: 45mA

XT-40

12dB SINAD: 0.3uV
60 dB
+/- 2.5ppm
70dB
5% at 0.5W
40/ 34 dB
1@45 Mhz, 2@455 Khz
38 Mhz without tuning
Stand by: 45mA

Transmitter

RF power
Frequency Stability
Max deviation
Hum & Noise
Modulation dist.
Channel Spread
Battery Drain
Modulation

XT-10

2 Watts
+/- 2.5 ppm
+/- 5KHz / 2.5KHz
34 db / 40 db
5% Max
38 Mhz, No tuning
1.8 Amps at 5 Watts
F3E

XT-40

2 Watts
+/- 2.5 ppm
+/- 5KHz / 2.5KHz
34 db / 40 db
5% Max
38 Mhz, No tuning
1.8 Amps at 5 Watts
F3E

Now! Mil-Spec:

All Tekk XT radios meet current Mil-Spec for Dust, Shock, Rain, Vibration and more!