

# Talk PRO™



## X-10

### Analog Two-Way Radio

X-10 outdoor Analog radio, balanced fashionable design and practical functions, is equipped with the stylish combination of yellow and black, making the entire design more complete and sense of layers. The rich functions and applications can guarantee the real-time transmission of information, whether it is for emergency rapid calls or daily communication.

## License Free

Approved by Govt Of India

ETA SD 20200100584



[www.talkpro.in](http://www.talkpro.in)

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# X-10



## FUNCTIONS

- Low Battery Alert
- Keypad Lockout
- CTCSS / CDCSS
- 1.25 Inch LCD Screen
- ABS+PC Industrial Material
- Squelch Level
- Power Saving
- Scan / Monitor / Beat Frequency



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Dual PTT



Range: 4-5kms



Impact Resistant Armour



Antislip Design



IP67 Waterproof



24Hrs (5:5:90) Battery Life

## STANDARD ACCESSORIES



Charging Head



USB Cable



Strap



Back Flip

## GENERAL

Frequency Range	UHF: 446.0–446.2MHz
Channel Capacity	22
Channel Spacing	25 KHz / 12.5 KHz
Operating Voltage	DC 3.7V ( ± 20%)
Battery Capacity	1800mAh
Frequency Stability	≤ ± 2.5 ppm
Antenna Impedance	50 Ω
Dimensions (L × W × H)	60 ( L ) * 33(W)* 121(H)mm
Weight	193g (including battery)

## TRANSMITTER

RF Output Power	0.5W
4FSK Modulation	11K Φ F3E / 16K Φ F3E
FM Modulation	≤ ± 2.5KHz / ± 5.0KHz
Adjacent Channel Power	60dB
Audio Distortion	<5%

## RECEIVER

Sensitivity	≤ -122dBm ( 12dB SINAD )
Intermodulation	≥60dB (wide) / 55dB (narrow)
Adjacent Channel Selectivity	≥60dB (wide) / 55dB (narrow)
Spurious Response Rejection	≥60dB (wide) / 55dB (narrow)
Rated Audio Output Power	0.5W
Audio Distortion	≤5%

## ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-20°C ~ +60°C
Storage Temperature	-30°C ~ +70°C

Note: The above specification is tested by the trial standard. Due to the continuous development of technology, the data provided are for reference only.

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