

The advanced provider of professional wireless communication

HYT
AMERICA, INC.

TC-320

Cost-effective Business Two-way Radio

HYT's TC-320 is unique for its compact and fashionable design, as well as its superb sound quality. Its strong casing prevents damage against drops of up to 1.5 meters. This radio enables businesses to enjoy dependable communications at an extremely low cost.



- Superb Sound Quality
- Stylish, Compact, & Light Weight
- Double Injection Molding & Anti-Skid Design
- Battery Save & Low Battery Alert
- Chargeable & Programmable through Mini-USB



UK124080826A

www.hytafrica.com

TC-320

Cost-effective Business Two-way Radio

General

Frequency Range (MHz)	UHF: 400-420*; 450-470
Channel Capacity	16
Channel Spacing (KHz)	25/12.5
Operating Voltage (V)	3.7
RF Power Output (W)	2 Watts
Battery	1100 mAh (Li-Ion)
Battery Life (5-5-90 duty cycle)	Over 8 Hours
Frequency Stability (ppm)	± 5
Operating Temperature (F°)	-4° ~ +131°
Antenna Impedance (Ω)	50
Dimensions	3.94 in. x 1.89 in. x 1.06 in.
Weight (with antenna & battery)	4.76 oz.

Frequencies Marked with an Asterisk() are for Export Only
All specifications are tested according to TIA/EIA-603, and subject to change without notice due to continuous development.

Recommended Applications

- Retail Stores
- Office Environments
- Hotels & Restaurants
- Hospitals
- Supermarkets
- Car Dealerships
- Education
- Property Management



Technical Highlights

- **Wide Communication Range**
2W output power can realize wide communication range of up to 6 miles.
- **Durable Casing**
Compact and durable design that is strong enough to withstand a 1.5 M drop.
- **Long Battery Life**
1100mAh high capacity Li-Ion battery can secure a battery life up to 8 hrs.
- **Sleek & Light-Weight**
With its ergonomic design, this slim and compact radio can enhance user comfort, while maintaining a professional and fashionable appearance.
- **Double Injection molding and Grip Design**
The combination of double injection molding and grip technology brings users a comfortable and convenient operation experience.
- **Chargeable & Programmable through Mini-USB Interface**
Plug this radio directly into the outlet through its Mini USB interface.

Main Features

- Audio Compandor
- Scrambler
- VOX Earpiece
- Battery Strength Indicator
- High/Low Power Switchable
- Programmable 25 KHz /12.5 KHz Channel Spacing
- Monitor
- CTCSS/CDCSS and Squelch Tail Elimination
- Channel Scan
- Auto Battery Save
- Low Battery Alert
- Busy Channel Lockout(BCL)
- Time-out-timer (TOT)
- PC Programmable
- Wired Clone

Accessories

Standard Accessories

Antenna
Switching Power (varying in different countries and regions)

Li-Ion Battery(1100mAh) BL1101

Belt Clip BC16
Strap RO01

Featured Optional Accessories



Rapid-rate Charger
(for Li-Ion Battery) CH05L01



6-unit Switching Power
(varies in different countries and regions)

◆ **Highlights:** Using the 6-unit switching power, you can combine multiple rapid-rate chargers as a simple multi-unit charger, which fulfills any large team or group requiring high-speed shift or busywork and provides convenience and benefits for any user.



The Six-unit Switching Power works with chargers.
PS4001

Optional Accessories



Earbud with in-line PTT & VOX ESS09



Earset with Boom MIC & in-line PTT & VOX EHS10
Earset with in-line MIC & PTT & VOX EHS09



Vehicle Power Adapter PV1001



PU Carrying Case (non-swivel) (blue) PCN002



Waterproof Bag (Yellow grinding PVC) LCYY02

◆ **Note:** Pictures are for reference only. Image may vary from actual product. Product function shall remain the same.

Your Local Dealer

FCC Approved Bands: (450-470MHz)
FCC ID Number R74TC-320U2



ISO9001:2000 Certificate NO: FM 61540

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