

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 professional design, as well as its superb sound quality. Its strong casing prevents damage against drops of up to five feet and its high capacity battery provides over 9 hours of reliable operation. This radio enables businesses to enjoy dependable communications at an extremely low cost. It is the perfect solution for hotels, retail stores, and schools.

CEN-COM
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www.cencomnh.com



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



www.hytafrica.com

TC-320

Cost-effective Business Two-way Radio

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
1700mAh high capacity Li-Ion battery can secure a battery life of over 9 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 from the radio or from the optional charger.

Main Features

- Audio Compressor
- Scrambler (Compatible with TC-320 & TC-518)
- 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

General

Frequency Range (MHz)	UHF: 400-420*; 450-470
Channel Capacity	16
Channel Spacing (KHz)	25/12.5
PLL Channel Stepping (kHz)	5 kHz, 6.25 kHz
Operating Voltage (V)	3.7
RF Power Output (W)	2 Watts
Battery	1700 mAh (Li-Ion)
Battery Life (5-5-90 duty cycle)	Over 9 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
- Hotels & Restaurants
- Supermarkets
- Education
- Office Environments
- Hospitals
- Car Dealerships
- Property Management



Accessories


Standard Accessories	Antenna	Li-Ion Battery(1100mAh) BL1101	Belt Clip BC16
	Power Supply	HYT-PS0602 (Connects from Radio or Charger to Outlet)	NeckStrap RO01

Featured Optional Accessories




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

◆ 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.



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



High Capacity
1700 mAh Li-Ion Battery
BL1715

Optional Accessories



Earbud with in-line PTT & VOX ESS09



Earset with in-line MIC & PTT & VOX EHS09



Vehicle Power Adapter PV1001



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



Waterproof Bag (Yellow grinding PVC) LCYY02

Your Local Dealer

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



ISO9001:2000 Certificate NO:FM 61540



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SHENZHEN HYT SCIENCE & TECHNOLOGY CO., LTD.

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