



STYLISH SHAPE SOLID MADE

TE320 Smart LTE Handheld



Refined and
Forceful Sound



4000mAh Long
Lasting Battery



API Ready for
PTT Applications



Reliable and
Ruggedized



Dual SIMs

GENERAL SPECIFICATIONS



PHYSICAL CHARACTERISTICS

Dimension	129mm*58mm*26.5mm 5.07in*2.28in*1.04in
Weight	TBD

ENVIRONMENTAL

Dust And Water Intrusion	IP67
Drop Test	1.5m
Working Temperature	-20°C to + 60°C (-4°F to 140°F)
Storage Temperature	-30°C to + 70°C (-22°F to 158°F)
Humidity	0%RH~90%RH

INTERACTION & DISPLAY

Diagonal dimension	2.0 in
Resolution	320*240
PPI	200
Type	TFT
Buttons and Keyboards	Power Button
	Emergency Button
	PTT Button
	Navigation Button
	Volume+&Volume- Buttons
Indication	Programmable Button X 2
	Tri-Color LED(Red, Blue, Green)
	Text to Speech(Pre-installed TTS Engine)

HARDWARE

Processor	Quad-core ARM Cortex-A53, MPCore Operating at 1.5GHz
Memory	1G RAM
	8GB Internal Storage Storage is expandable with external 128 GB microSD™ card
Camera	5MP Rear(Optional)

Battery	4000 mAh, Li-Polymer, Removable
Sensor Platform	Accelerometer Sensor

CONNECTIVITY

Cellular Network	GSM: B2/3/5/8
	WCDMA: B1/B2/B4/B5/B8
	TDS(B34/39)+CDMA(BC0)
	FDD-LTE: B1/2/3/4/5/7/8/12/13/17/18/19/ 20/25/26/28a/28b/66
	TDD-LTE: B34/B38/B39/B40/B41

LTE Category	LTE FDD R9 Cat.4 150Mbps/50Mbps
WLAN	IEEE 802.11 b/g/n/ 2.4/5GHz
Bluetooth	V4.2+LE+HS+EDR
Location	GPS, GLONASS, BEIDOU and AGPS
NFC	Optional

INTERFACE

Card Slot	Nano-SIM Card Slot * 2
	Micro-SD Card Slot * 1
M6 Audio Interface	Support PTT Earphone, Remote Speaker Microphone and External Speaker, External Camera
USB	Type-C, USB 2.0, Support OTG

PLATFORM

Operating System	Android 8.1
Preloaded Applications	Push-to-Talk APP (Please check with your service provider)

AUDIO

Dual-Micphone	Dual-Mic with Noise Cancellation
Speaker	3 Watt Radio-grade Speaker

ACCESSORIES

STANDARD ACCESSORIES	USB Cable	
	Travel Charger	
	Battery	
	Belt Clip	
	Quick Start Guide	
	Desktop Charger	
	Multi-unit Charger	
	Remote Speaker Microphone	
	OPTIONAL ACCESSORIES	PTT Earphone
	Airtube PTT Earphone	
Head mounted Camera with Headset		
Nylon Carrying Case		



Novatek DMI Inc.

2211 Rue Metcalfe
Suite 110
Vaudreuil-Dorion, QC
J7V 9H3

Contact

Phone: +1 514 800 1312
Toll Free: +1 844 298 8833

Web & Email

Sales: michellem@novatekint.com
Support: support@novatekint.com
www.novatekint.com

