TE580

THE IDEAL PTT PHONE

The TE580 smart broadband handheld integrates voice, data, and video services into a single device.

It is based on the Android 5.1 OS and can access GSM\3G\ 4G\LTE networks to ensure the optimal coverage.

The TE580 is thus ideal for public safety, public utility, transportation and private organizations, where users can quickly collaborate and share information across organizations.

NETWORK
2G, 3G & LTE

SIM CARD
Single (Micro)

BATTERY
3600 mAh

BLUETOOTH
4.0 + LE/EDR

DISPLAY
2.4 inches

USABILITY
Accessible Buttons

Wi-Fi
802.11 a/b/g/n 2.4 & 5 GHz

WATERPROOF
Rated IP67

AUDIO
Powerful Front Speaker

MEMORY
8 GB ROM / 2 GB RAM

DROP / IMPACT
1.5 m. IP67

CAMERA
Back 8 MP / Front 2 MP

BODY
119.5 x 61.5 x 26.5 mm - 200 g

OPERATING SYSTEM
Android 5.1 (Lollipop)

PTT
NexusTalk Compatible

+1 (305) 822-2258
info@mynexustalk.com
www.mynexustalk.com

NEXUS TALK

NETWORK	2G - GSM	850/900/1800/1900 MHz
	3G - UMTS / HSDPA / HSDPA+	850/900/1800/1900 MHz
	4G - LTE	B2, B4, B5, B7, B17
CONNECTIVITY	WLAN (802.11)	a/b/g/n, 2.4 & 5GHz
	Bluetooth	4.0 + LE/EDR
	NFC	N/A
	GPS	GPS, AGPS, GLONASS
	USB	2.0
BATTERY	Chemistry	Li-Ion 3600 mAh
	Stand-by	Up to 13 days
	Talk time	Up to 5 hrs.
BODY	Dimensions	119.5 x 61.5 x 26.5 mm
	Weight	> 200 g
	SIM	Single (Micro-SIM)
DISPLAY	Size	2.4 inches
	Resolution	HD Display
	Protection	TeloGlass
MEMORY	Card Slot	MicroSD, up to 32 GB
	Internal (ROM/RAM)	8 GB ROM / 2 GB RAM
CAMERA	Back	8 MP
	Front	2 MP
PLATFORM	Operating System	Android 5.1 (Lollipop)
	CPU	Quad Core 1.4 GHz
FEATURES	Sensors	Gyro, Acceleration, Proximity, Light, E-Compass
	Flashlight	Yes
RUGGEDNESS	IPX	IP67
	MIL STD	Drop test 1.5m, temperature (-20C to 60C)
	Intrinsically Safe	N/A
PTT	Dedicated PTT Button	Yes
	Front Speakers	Yes (2W)
	Ergonomic	Physicall PTT and Navigation Buttons
	NexusTalk Compatibility	PTT, PTT Plus

TE580

NEXUS TALK