



TVX588D

Ideal for critical operations, featuring Dual physical dedicated PTT buttons, it is both a 4G / LTE smart device and a rugged DMR Tier II UHF 2 watt two way radio. With its powerful 1.5GHz CPU and Android 6+ operating system the **TVX588D** offers a mobile computing functionality guaranteeing the top performance of any compatible application.

With its 5000mAH battery, its ability to operate in conventional analog and / or digital LMR systems and its **TeamVOX** certification to run our Push-To-Talk application, it is the most versatile device for establishing group and/or individual radio calls across LMR and cellular networks.



TVX588D

Technical Specifications



Connectivity

Band (MHZ)

GSM: B2/B3/B5/B8
WCDMA: B1/ B2/B5/B8
TD -SCDMA: B34/B39
LTE -FDD: B1/B2/B3/B4/B5/B7/B8/B28A&B
LTE – TDD: B38/B39/B40/B41
GSM/WCDMA/LTE (FDD, TDD)
GPS / A-GPS / Glonass
802.11b/g/n 2.4G/ 5G
Dual BT v4.1
Supported
400-480 MHz DMR TII

Supported Network

GPS
Wi-Fi
Bluetooth
NFC
Band UHF

Hardware

Processor
SD Card
Display
Resolution
SIM
Keyboard
Push-to-Talk button
“Emergency Call/SOS” Button
Languages
Sensors
UHF Transmission Power
Speaker Power
Frontal Camera
Camera
USB
Audio Accessory Port

1.5 GHz Octa-Core
Micro SD up to 128Gb
LCD 4 " TFT IPS GORILLA GLASS III
HD 800x480 pixels
Dual (2) Micro
Functional keyboard + Android (Touch)
Dedicated dual button
Supported
Multi-languages
G-Sensor (Gyroscope), Compass
2W
1W
5MP
8MP
Type C
M6 Connector supported

Software

Operating System

Android ™9

Physical and Durability Specs

Dimensions
Weight
IP Rating

69x143x26 mm (L x H x W)
340 g
IP65

Available Accessories

Remote Speaker/Microphone



2 Wire Earphone with PTT and acoustic tube



Desk Charger



This device has been certified to run the following applications:TeamVOX PTT, Evidence, Zaypher.and SOTI’s Mobicontrol

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