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Thuraya X5-Touch

The world's smartest satellite phone.

This is Thuraya X5-Touch

The ideal companion for all your business and corporate ventures. The Thuraya X5-Touch is an Android-based satellite & GSM phone, offering unparalleled flexibility, perfect for when your business operations extend beyond the reach of terrestrial communications. Make and receive calls simultaneously on both networks with the unique 'always on' function. This dual-experience allows you to receive calls on your GSM number, even when on an active satellite call, and vice versa. Equipped with the most powerful battery in the industry, you can expect up to 11 hours of talk time and a standby time of 100 hours, so you and your business can rely on an uninterrupted connection.

Durable and reliable, the Thuraya X5-Touch is designed to be the most ruggedized phone in the business industry (with IP67 standard and compliance with MIL 810 G/F), so you can be assured that nothing will get in the way of your business ventures. The X5-Touch also comes pre-installed with a range of Google applications, and the Android Operating System. Not only will you have access to a multitude of third-party apps, but you'll be able to fully customize your phone to suit your business needs.

Product Features

Fully ruggedized

The most rugged phone in the industry with IP67 standards and compliance with MIL 810 G/F. The phone is fully dust & water protected, tested to withstand shock, vibration, and extreme temperature.

Communicate seamlessly in dual- mode, with dual SIM.

The Thuraya X5-Touch works over Thuraya's L-band satellite network as well as GSM 2G/3G/4G/LTE networks. Equipped with two nano-SIM card slots for complete flexibility and choice.

SAT and GSM "Always On."

Make and receive calls simultaneously on both SAT & GSM networks. For a true dual experience, you can receive calls on your GSM numbereven when on an active satellite call and vice versa.

Advanced navigation capabilities.

Use built-in GPS, BeiDou, and Glonass systems to send your current location details to pre-defined numbers via SMS/ email, based on pre-set time intervals, distance traveled, or when moving inside or outside your pre-set geofence

Most powerful battery.

Equipped with the most powerful battery in the industry, the X5-Touch has a talk-time of up to 11 hours and a standby time of up to 100 hours enabling reliable communications for an extended period of time.

Dedicated SOS button

An easy-to-use SOS button. Even when the phone is switched off, simply press and hold the SOS button for 3 seconds, which starts the handset and triggers the SOS call (and/or SMS) to any pre-programmed number.



Make the most out of your camera

Front and rear cameras to take photos and videos. Enjoy features like built-in flash, panorama mode, face detection, and many more.

Expand your phone memory

With a dedicated Micro-SD slot, expand your phone memory up to 32GB and make sure you don't run out of memory when you need it.

Connect any way you want

The phone comes with Wi-Fi, Bluetooth, and NFC connectivity.

Walk-and-Talk

Reliable and efficient walk-and-talk communications due to the combination of Thuraya's high-performance satellite network and an omnidirectional antenna designed to ensure enhanced mobility.

🖞 🛛 Bring Your Own App (BYOA)

The Android platform on the X5-Touch allows every customer and every developer to personalize the phone to their needs and any customization that Android provides. The phone also integrates easily with wearables.

Product Specifications

		• GSM: 850, 900, 1800,
		1900 MHz
System/Frequencies	Satellite:	• LTE: B1 (2100), B3 (1800), B5 (850), B7 (2600),
System/Frequencies	Thuraya L-Band satellite	B8 (900), B20 (800), B40
		(2300), B41 (2500)
		• UMTS HSPA: B1 (2100), B2 (1900), B5 (850), B8 (900)
SIM cards	Satellite:	GSM:
	1 SAT SIM slot (nano-SIM)	1 GSM SIM slot (nano-SIM)
Data services	Satellite:	LTE:
	GmPRS: up to 60/15 Kbps (download/upload)	up to 300/150 Mbps (download/upload)
	Circuit switched: 9.6 Kbps	(dominoda) aprodaj
Satellite services	Calls, SMS, SMS to email, fax	
Size (phone body)	145 x 78 x 24 mm	
Weight	262 g	
Operating System	Android Nougat (7.1.2)	
Processor	Qualcomm Snapdragon 625, 2 GHz octa-core	
Battery	3800 mAh battery which provides up to 11 hours' talk time and up to 100 hours' standby time	
Global Navigation Satellite System (GNSS)	GPS, BeiDou, Glonass	
Display	5.2" full HD LCD touchscreen (1920 x 1080) with Corning Gorilla® glass (capacitive display works also with gloves and in wet conditions)	

Ingress protection	Water resistant, dust resistant (IP67), Complies with MIL-Standard 810 G/F (shock, vibration, extreme temperature)	
Camera	Rear camera: 8MP with flash Front camera: 2MP	
Memory	16 GB eMMC memory 2 GB RAM Expandable memory up to 32 GB via microSD (optional)	
External interfaces	USB-C connector for charging and data transmission, Earphones jackconnector (3.5mm), Antenna connector	
PC compatibility	Windows 10, 8/8.1, 7	
Languages	16 languages supported: English, Arabic, Bahasa Indonesia, Chinese (Simplified), Chinese (Traditional), Farsi, French, German, Italian, Japanese, Korean, Portuguese, Russian, Spanish, Turkish, Urdu	
Supplementary phone services (in SAT and GSM mode)	Conferencing, Call Waiting, Call Hold, Call Forwarding, Call Barring, Number Identification, Calling Line Identification Presentation, Calling Line Identification Restriction, Connected Line dentification Presentation, Connected Line Identification Restriction, Unstructured supplementary services data (USSD)	
Phone sensors	Gyroscope sensor, Accelerometer & Geomagnetic sensor, ALPS Ambient Light Photo sensor, Digital Pressure sensor	
Other networks	Bluetooth 4.1, A2DP, LE; NFC; FM radio; Wi-Fi 802.11 a/b/g/n/ac, Wi-Fi direct, Wi-Fi Hotspot	
Audio	Multi-microphone active noise cancelling, High-performance speakers incl. speakerphone	



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