



# THURAYA ONE

Where Satellite Meets Cellular: The World's First Universal Smartphone

## A New Era of Connectivity

Thuraya One redefines communication as the world's first dual-mode, dual-SIM satellite smartphone. Seamlessly blending satellite and GSM networks, it ensures uninterrupted connectivity no matter where you are. With Thuraya One, you're always in reach, from urban centers to the most remote locations on Earth.

## Built for Performance and Durability

Thuraya One is designed for adventurers, professionals, and global citizens alike. Its rugged build, combined with cutting-edge features such as Android 14 OS, a Qualcomm Octa-core Kryo processor, and a 6.67" AMOLED Gorilla Glass® display, ensures unmatched performance in any environment.

## Your Lifeline Anywhere

From crystal-clear satellite calls and SMS to stunning photo captures with its 50MP triple rear cameras, Thuraya One keeps you connected and empowered in over 150 countries. It is IP67-rated for water and dust resistance, making it the ultimate communication device for your adventures.

## Product Features



### Dual Mode. Dual Sim

Seamless switching between satellite and GSM networks with two nano-SIM slots.



### Direct-to-Device Satellite Connectivity

Uninterrupted calls and SMS, leveraging a scalable and sustainable satellite network.



### Advanced Display Technology

6.67" AMOLED Gorilla Glass® screen for vivid visuals and durability.



### Powerful Performance

Android 14 OS and Qualcomm Octa-core Kryo processor for exceptional multitasking.



### High-Resolution Cameras

50MP triple rear cameras and a sharp front camera for professional-grade photography.



### Rugged Design

IP67-rated for dust and water resistance, ensuring reliability in harsh conditions.



### Global Coverage

Operates in over 150 countries with 370+ roaming partners for seamless connectivity.



### Long Battery Life

Extended talk time and standby hours to keep you connected without interruption.



## Technical Specifications

<b>Operating System</b>	Android 14	<b>Bluetooth</b>	BT5.2
<b>Colour</b>	2 (BLACK: Pure BLACK, GRAY: COOL GRAY 5C)	<b>Display</b>	6.67" AMOLED FHD+ 2400*1080
<b>Size (L*W*H)</b>	167*76.5*11.6 mm	<b>TP Type</b>	2D GG5
<b>Housing</b>	Plastics	<b>Rear Camera</b>	50MP + 8MP (Wide) + 2MP (Macro)
<b>Weight</b>	230g	<b>Front Camera</b>	16MP FF
<b>CPU</b>	Qualcomm QCM4490, Kryo Octa Core, 2*A78 (2.4GHz) + 6*A55 (2.0GHz)	<b>Flash light</b>	Rear: 320LM, Front: No
<b>GPU</b>	Qualcomm Adreno 613	<b>MIC</b>	2* Mic MEMS
<b>Memory</b>	128GB + 6GB UMCP LPD4X	<b>Speaker</b>	>95dB@10cm
<b>SIM Card</b>	Dual nanoSIM (1 satellite + 1 cellular)	<b>Battery</b>	Li-polymer 3500mAh non-removable <ul style="list-style-type: none"> <li>Standby time (4G/5G): up to 380 hours</li> <li>Talk time (4G/5G): up to 26 hours</li> </ul>
<b>SD card</b>	Micro SD card Supported	<b>Charging</b>	18W (wired)
<b>Card Slot</b>	3-in-2 card slot	<b>USB</b>	USB3.1 Type C (support earphone)
<b>Network</b>	Cellular bands: <ul style="list-style-type: none"> <li>5G</li> <li>LTE-A</li> <li>HSDPA+</li> <li>Satellite: Thuraya (L-band), voice &amp; SMS</li> </ul>	<b>Navigation System</b>	GPS, A-GPS, Glonass, Galileo, BeiDou, Cell ID, Wi-Fi positioning
	GSM: B2/B3/B5/B8	<b>Sensor</b>	<ul style="list-style-type: none"> <li>3D Gyroscope</li> <li>3D Accelerometer</li> <li>Proximity Sensor</li> <li>Ambient Light Sensor</li> <li>Electronic Compass</li> <li>Fingerprint</li> <li>Vibrator</li> </ul>
	WCDMA: B1/B2/B5/B8		
	4G: <ul style="list-style-type: none"> <li>FDD: B1/B3/B5/B7/B8/B20/B28</li> <li>TDD: B38/B39/B40/B41/B42</li> </ul>		
	<ul style="list-style-type: none"> <li>5G: N1/N3/N5/N7/N8/N20/N28/N38/N40/N41(PC2)/N77(PC2)/N78(PC2)</li> </ul>		
	<ul style="list-style-type: none"> <li>LTE CA: Refer to LTE CA tab</li> </ul>		
<ul style="list-style-type: none"> <li>ENDC: Refer to ENDC&amp;SA CA tab</li> </ul>	<b>Fingerprint</b>	Side fingerprint scanner (on Power key)	
<b>Satellite</b>	Thuraya L-band	<b>Face Unlock</b>	Yes
<b>WiFi</b>	2.4GHz & 5GHz, IEEE 802.11 a/b/g/n/ac/ax, Wi-Fi direct, Wi-Fi Hotspot	<b>Button</b>	Power, Volume +, Volume -
		<b>Language Support</b>	Arabic / Bahasa Indonesia / Chinese (Simplified) / Chinese (Traditional) / English / Farsi / French / German / Italian / Japanese / Korean / Portuguese / Russian / Spanish / Turkish / Urdu (16 languages)
		<b>Dust &amp; Water Proof</b>	IP67