



## Features

### System

Satellite, GSM Tri-Band  
(900/1800/1900)

### Enhanced GPS Feature

### Memory

Internal - Up to 128 MB  
External - SD memory card

### Dimensions

138.5 x 53x 18.8 mm (h x w x d)

### Weight

170g

### Display

262,000 colours

### Resolution

176 x 220 pixels (1.9 inch)

### Camera

Integrated 1.3 megapixel

### Connectivity

Bluetooth (1.1), USB (1.1),  
Infrared port (1.1)

### GmPRS capabilities

Satellite mode

- Downstream: up to 60 Kbps\*
- Upstream: up to 15 Kbps\*

GSM mode:

- Downstream: up to 85.6 Kbps\*
- Upstream: up to 42.8 Kbps\*

### Fax and Data at 9.6Kbps

(circuit switched)

### Operating System

WinCE 4.2

### Micro browser

HTML, WAP 1.0, WAP 2.0

### Languages

Supports 12 languages

### Battery

Satellite Mode

- Talk Time up to 2.4 hrs\*\*
- Standby time up to 40+ hrs\*\*

GSM Mode

- Talk time up to 4.0 hrs\*\*
- Standby time up to 75 hrs\*\*

\* Depends on the operator network configuration and radio access technology used.

\*\* Depends on phone usage.

a new vision

expanding your limits

tal mobile solution

[www.thuraya.com](http://www.thuraya.com)

We go **further**  
You stay **closer**

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SG-2520  
**THURAYA**  
Satellite phone with  
GSM, GPS and GmPRS

Access **Beyond**  
Go **Satellite**



# SG-2520 THURAYA

Satellite phone with  
GSM, GPS and GmPRS

## New Generation Smart Phone



More Features  
More Compact  
More Style

Thuraya SG-2520 is a breakthrough in satellite communication technology.

Thuraya SG-2520 is designed for people who need satellite connectivity in one dynamic handset offering advanced features. Thuraya SG-2520 is an essential communication tool for high profile users in search of performance, personal style and the need for absolute dependability.

As the world's smartest and lightest dual-mode satellite mobile phone (170g), Thuraya SG-2520 offers dynamic performance, inimitable style and innovative features surpassing other satellite-based products.

Thuraya SG-2520 expands the boundaries of communication, enabling you to go even further.

## Smart Phone

Thuraya SG-2520 is an advanced "smart phone" using cutting edge satellite technology. The 3-in-1 integrated handset: satellite, GSM (Tri-band), and GPS offers users an unparalleled combination of quality and performance.

The satellite service option in your Thuraya SG-2520 allows you to roam across nearly one third of the globe, from border to border; in urban areas and remote locations providing the advantages of easy mobility and seamless service beyond land-based telecommunication systems. This means that if you are in Thuraya's coverage area you can make calls to, and receive calls from, any destination in the world. When outside the coverage area, you can also use your phone within a GSM compatible network. The GPS feature in your Thuraya SG-2520 is a powerful tool for navigation and personal security.

## GSM Tri-band

Thuraya SG-2520 is the only satellite tri-band phone that provides connectivity on GSM mode across five continents. Thuraya's tri-band GSM feature allows operation on 900/1800/1900 MHz GSM networks offering greater flexibility in high traffic GSM environments with increased phone usability and voice quality in Asia, Africa, Australia, Europe and North America.



## GPS Services

Thuraya SG-2520 offers superior GPS navigation capabilities that allow users to find locations and reach destinations quickly and safely.

## Display

A high resolution, 262,000-colour display [1.9 inch] enables easy viewing of the phone's multimedia applications. The interface, resembling a desktop computer, allows user-friendly navigation of the phone's functions and services.

## Mobile Satellite Internet

Thuraya SG-2520 is GmPRS enabled. The embedded micro browser facilitates convenient Internet access. You can download/upload information at speeds of up to 60/15 kbps using Thuraya's satellite network anywhere in Thuraya's coverage area.

## Personal Touch

Thuraya SG-2520's interface can be personalised to meet your taste. Choose from a wide variety of colour schemes and ring tones, personalise screen savers using your favourite images and configure your menu navigation preferences.

## Camera

The phone's integrated 1.3-megapixel (11x digital zoom) camera with video capabilities, allows you to capture special moments and share them with your family, friends and colleagues as an email attachment or via MMS from anywhere across Thuraya network.

## Languages

Thuraya SG-2520 supports 12 languages including Arabic, English, Farsi, French, German, Hindi, Italian, Portuguese, Russian, Spanish, Turkish and Urdu.

## Interactive Applications

Thuraya SG-2520 supports a variety of applications based on Java (J2ME).

## Additional Features

Staying in touch with people is easy with Thuraya SG-2520. The phone offers you several options to remain connected. Simply choose from advanced SMS, MMS and Email applications to communicate.

