



Thuraya satellite phones are essential when you need easy-to-use and costefficient communications in Europe, most of Africa, the Middle East, Asia and Australia. Especially designed for use in demanding environments, the new Thuraya XT is the only satellite phone that complies with the IEC's (International Electrotechnical Commission) IP54/IK03 standard for being splash and dust resistant, as well as shock-proof.

In addition to combining satellite and GPS technologies, Thuraya handhelds provide continuous Internet connectivity at speeds of up to 60 kbps via GmPRS (Geo mobile Packet Radio Service). You can make voice calls, browse the web, send and receive emails, and even access your corporate network, all via the same Thuraya handset.

Key benefits.

- All-in-one phones integrating satellite, GmPRS, GPS and GSM (SG-2520), providing voice, fax, data and SMS messaging.
- Always-on Internet access at speeds of up to 60 kbps.
- · Light and compact handsets.
- Cost efficient satellite communications and budgetary control with Thuraya's prepaid service.
- Compress email, faxes and SMS by up to 90% with Vizada's SkvFile® Mail.
- Control and monitor Thuraya SIM cards using The Source®, Vizada's web-based account management system.

Business applications.

Thuraya handsets are an ideal solution for professionals on the move such as government and military personnel, journalists, oil and gas workers, mining teams, NGO personnel and anyone working remotely in locations with limited access to traditional terrestrial connectivity. In addition to offering voice, data, fax and GPS the Thuraya GmPRS-enabled handsets deliver access to:

- Web browsing
- · Email, webmail
- Content downloading
- File Transfer Protocol (FTP)
- Virtual Private Network (VPN)
- E-commerce

Choose the Thuraya handset for you.

Thuraya SO-2510: at 130 grams, the SO-2510 is the lightest and smallest satellite phone in the industry.

Thuraya SG-2520: this satellite tri-band GSM phone allows you to switch from one network to another depending on your location. Once outside Thuraya's coverage area, the phone will operate on the GSM network within range.

Thuraya XT: with its extremely durable design and its dependable battery up to 6 hours talk time and 80 hours standby time, it is ideally suited for use in tough environments.



	Thuraya SO-2510	Thuraya SG-2520	Thuraya XT
Dimensions H x W x D Weight (grams)	118 x 53 x 19 mm 130 g	138.5 x 53 x 18.8 mm 170 g	128 x 53 x 26.5 mm 193 g
System	satellite, enhanced GPS service	satellite, enhanced GPS service, GSM tri-band	satellite, enhanced GPS service
Connectivity	USB	Bluetooth, infrared, USB	USB
Fax & low speed data	9.6 kbps circuit switched	9.6 kbps circuit switched	9.6 kbps circuit switched
GmPRS (Geo mobile Packet Radio Service)	satellite mode: • downstream up to 60 kbps • upstream up to 15 kbps	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*	satellite mode: • downstream up to 60 kbps • upstream up to 15 kbps
Talk-time (up to)	2h 40	2h 40 satellite 4h GSM	6h
Standby-time (up to)	40h	40h satellite 75h GSM	80h
Display	128 x 128 pixels 65,000 colors	176 x 220 pixels 262,000 colors	176 x 220 pixels 262,000 colors
Languages	Arabic, Chinese (additional software), English, Farsi, French, German, Hindi, Italian, Portuguese, Russian, Spanish, Turkish, Urdu	Arabic, English, Farsi, French, German, Hindi, Italian, Portuguese, Russian, Spanish, Turkish, Urdu	Arabic, Chinese (additional software), English, Farsi, French, German, Hindi, Italian, Russian, Spanish, Turkish, Portuguese, Urdu
Operating systems	VXWORKS	WinCE 4.2; JAVA™ MIDP 2.0 (J2ME); WAP 2.0	VXWORKS
Durability	IP 50	IP 50	IP 54 / IK03
Memory	internal memory: 32MB	internal memory: up to 128MB external memory card: 128MB	internal memory: 32MB
Phone package	SO-2510 handset, standard battery, travel charger, hands free headset, USB data cable, user manual, quick start guide, support CD	SG-2520 handset, standard battery, travel charger, hands free headset, USB data cable, user manual, quick start guide, support CD, external memory card	XT handset, heavy-duty battery, travel charger, hands free headset, USB data cable, spare antenna plugs, user manual, quick start guide, support CD, accessory catalog, warranty card

^{*} depends on the operator network configuration and radio access technology used.

For more information about Thuraya Handsets and service by Vizada or to learn more about Vizada Solutions™, contact your Vizada key account manager or Vizada Customer Care.

Vizada EMEA & Asia

Email: customercare.europe@vizada.com

Phone: +33 (0)5 61 28 89 99

Vizada Americas

Email: customercare.us@vizada.com

Phone: +1 301 838 7700