



	Thuraya XT-PRO DUAL	Thuraya XT-PRO	Thuraya XT-LITE	Iridium 9555	Iridium 9575
<b>Form Factor:</b>					
<b>Size</b>	138x57x27mm	128x53x27mm	128x53x27mm	143x55x30mm	140x60x27mm
<b>Volume</b>	212cm <sup>3</sup>	183cm <sup>3</sup>	183cm <sup>3</sup>	236cm <sup>3</sup>	227cm <sup>3</sup>
<b>Weight</b>	222g	212g	186g	266g	247g
<b>Display size</b>	2.4 inch	2.4 inch	2.0 inch	1.9 inch	1.9 inch
<b>Navigation System</b>					
<b>Navigation System</b>	GPS/BeiDou/ Glonass/Galileo	GPS/BeiDou/ Glonass	GPS (GPS/BeiDou on Chinese firmware)	GPS only	GPS only
<b>Reliability:</b>					
<b>Battery Life</b>	11 hrs talk / 100 hrs standby	9 hrs talk / 100 hrs standby	6 hrs talk / 80 hrs standby	4 hrs talk / 30 hrs standby	4 hrs talk / 30 hrs standby
<b>Ingress Protection</b>	Shock, dust and jet water resistant	Shock, dust and jet water resistant	n/a	n/a	Shock, dust and jet water resistant
<b>Display</b>	Advanced color outdoor display with Gorilla® glass	Advanced color outdoor display with Gorilla® glass	Standard color display	Daylight readable LCD	Daylight readable LCD
<b>Walk-and-Talk Functionality</b>	Full walk-and-talk	Full walk-and-talk	Full walk-and-talk	Basic walk-and-talk	Basic walk-and-talk
<b>Call Stability (dropped calls)</b>	Stable calls due to design of satellite and handset antenna supported by high gain spot beams and dynamic resource allocation				
<b>Voice Codec (call quality)</b>	4 kbps	4 kbps	4 kbps	2.2 - 3.8 kbps	2.2 - 3.8 kbps
<b>Others:</b>					
<b>Dual-mode (SAT and GSM)</b>	Yes	No	No	No	No
<b>Dual-SIM</b>	Yes	No	No	No	No
<b>Satellite Coverage</b>	Europe, Africa, Asia, Australia	Europe, Africa, Asia, Australia	Europe, Africa, Asia, Australia	Americas, Europe, Africa, Asia, Australia, Antarctica	Americas, Europe, Africa, Asia, Australia, Antarctica
<b>GSM Coverage</b>	Most global 2G/3G frequencies	n/a	n/a	n/a	n/a
<b>Data</b>	GmPRS: Up to 60 kbps Circuit switched: 9.6 kbps HSPA: Up to 7.2 mbps	GmPRS: Up to 60 kbps Circuit switched: 9.6 kbps	n/a	Circuit switched: 9.6 kbps	Circuit switched: 9.6 kbps
<b>GSM Roaming (GSM SIM via satellite network)</b>	380+ roaming partners	380+ roaming partners	380+ roaming partners	No GSM Roaming	No GSM Roaming
<b>Additional Features:</b>					
<b>GPS - Waypoint Navigation</b>	✓	✓	✓	✗	✗
<b>Calendar</b>	✓	✓	✓	✗	✗
<b>Alarms</b>	✓	✓	✓	✗	✗
<b>Calculator</b>	✓	✓	✓	✗	✗