

TerreStar Satellite/Terrestrial PDA Phone

Network frequencies supported

- ✓ Satellite & Terrestrial
2000-2010 MHz, 2190-2200 MHz S-band
- ✓ Terrestrial
850/900/1800/1900 MHz

Protocols Supported

- ✓ Satellite
GMR-3G
- ✓ Terrestrial
GSM/EDGE
WCDMA
HSDPA

Display

- ✓ 2.6", Bright active matrix 320x240 (QVGA Landscape) resolution
TFT touch screen display with 16M color.

User interface

- ✓ Windows Mobile 6 Professional
- ✓ QWERTY keyboard with 38 buttons, 5-way navigation key, 2 customizable application keys, 2 soft keys, Windows Mobile Start Button, OK key, send, end/power key on front.
- ✓ Side keys for push-to-talk and volume (up and down) and mute/unmute key
- ✓ Notification light for messaging and missed calls
- ✓ Charging LED indicator
- ✓ Ambient light sensor
- ✓ Windows Mobile Voice Command
- ✓ Appealing touch screen for stylus and finger use

Connectivity

- ✓ Bluetooth v2.0, Class 2
- ✓ WiFi 802.11b/g
- ✓ USB 2.0 Hi Speed supporting data modem, firmware update, mass storage, ActiveSync
- ✓ GPS

Physical interfaces

- ✓ Micro USB B-type (slave device)
- ✓ Stereo Wired headset (2.5mm)
- ✓ Satellite RF external connector
- ✓ MicroSD slot
- ✓ SIM

Memory functions

- ✓ End user memory size 100MB
- ✓ Hot swappable microSD card support upto 16 GB

Service Applications

- ✓ CS and VoIP phone application
- ✓ SMS
- ✓ Microsoft® Outlook Mobile for email & IM
- ✓ Microsoft® Internet Explorer Mobile
- ✓ Microsoft® Office Mobile (Word®, Excel®, PowerPoint®), PDF reader
- ✓ PIM applications; Contacts, Calendar, Tasks, Notepad
- ✓ Customizable Today screen with Quick Launcher

Multimedia

- ✓ Windows Mobile Media Player
- ✓ Camera; 3.0-megapixel, Autofocus, Digital Zoom, Flash
- ✓ Camera snapshot format JPG
- ✓ Camcorder format H.263 simple profile 0
- ✓ Image viewing formats; BMP, JPEG, GIF, TIFF
- ✓ Video playback formats; H.264, H.263, WMV
- ✓ Audio playback formats; MIDI, MP3, (e) AAC(+), WAV, WMA, AMR-NB, AMR-WB
- ✓ Digital voice recording; AMR-NB, AMR-WB, PCM

Multimedia performance

- ✓ Video playback;
30 fps with QVGA resolution
- ✓ Video recording;
15 fps with QVGA resolution

Power Management

- ✓ Battery capacity; 1400 mAh
- ✓ Talk time**; up to 5 hours GSM, up to 3 hours WCDMA, up to 1,3 hours Satellite
- ✓ Standby time**; up to 150 – 170 hours GSM and WCDMA and 34 – 40 hours Satellite

Dimensions

- ✓ 4.7 inch x 2.5 inch x 0.8/0.6 inch (length x width x thickness max/min)
- ✓ 118.8 mm x 64.8 mm x 19.25/16.25 mm (length x width x thickness max/min)

** Operation times may vary depending on network and usage

TerreStar Corp. 12010 Sunset Hills Road, 6th Floor, Reston, VA 20190, USA, Tel +1-703-877-TSTAR 01 (877-878-2701), Fax: 703-476-7143, www.terrestar.com

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