

# COMMUNIQUE 950

## SPEC SHEET

### Function

- Communication Phone, SMS, remote navigation, remote location tracking
- Satellite communication Satellite data communication via Iridium 9602 modem (optional)
- High-Speed Wireless Internet 3G wireless broadband
  
- WIFI Router Connect other devices (laptop, tablet, cell phone) to internet via WIFI
- GPS GPS global positioning and navigation (support remote navigation)
- Hands free Bluetooth Integrated high-sensitivity microphone and high fidelity 40W speaker
- Video Playback Supports MPEG2/MPEG4, ASF/WMV/AVI/MOV/FLV/3GP/DIVX/XIVD 720P HD video decoding
- Audio Playback Supports MP3/WMA/WAV/PCM/AAC
- Photo / Picture Display Supports BMP/JPG/GIF/PNG
- E-Book Supports TXT
- Touch Screen

### System

- CPU Frequency 800MHz
- CPU Model Freescale i.MX51-ARM Cortex A8
- SDRAM 512M
- Storage size 4GB up to 16GB
- Storage location System iNAND, SD card, SATA HDD
- Navigation , map storage Software and map data stored on SD card/iNAND
- Operating System Windows CE 6.0
- Language English
- Display 7" 16:9 TFT color screen, 800 x 480

### Power

- Power supply 12V car battery- powered (10-16V)

### Environmental

- Working temperature -20C to +70C
- Storage temperature -40C to +85C

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### GPS

- G-mouse SiRF Star III
- Frequency 1.575GHZ
- C/A CODE 1.023 MHZ chip rate
- Channels 20
- Tracking sensitivity -159dBm
- Location precision 10m, 2D RMS, 5m, 2D RMS, WAAS enable
- Speed 0.1 m/s
- Data update rate 1Hz
- Recapture time Average 0.1s (open sky)
- Hot start time Average 1s (open sky)
- Warm start time Average 38s (open sky)
- Cold start time Average 42s (open sky)
- Maximum altitude 18,000 meters
- Maximum speed 515 m/s
- Acceleration < 4g
- Antenna type External antenna

### External Interfaces

- SD/MMC slot Up to 16G
- SIM card slot Self-popup SIM card slot
- Audio jack Supports handheld speaker/microphone accessory
- USB port USB 2.0 OTG (480Mps)