



- 30 CHANNEL GPS**
- 4.3" TFT 16:9 DISPLAY**
- TOUCH SCREEN**
- RS232 PORT**
- GPRS**
- Microsoft Windows CE**

This PND is a standard navigation device with a GPRS/GSM module embedded. With a 4,3" touch screen and and SIM card connection it is an ideal PND for location base service market.

Running on Windows CE 6.0 it is fully open and allows you to implement your own software solution . The PND can communicate with peripherals trough the GPRS network.

The PN5000 provided a serial port to connect external peripheral.

FEATURES

4.3" Wide View Portable Navigation

Wide view 4.3" TFT LCD with vivid color & high resolution

Sleek & Compact Design with High Sensitivity GPS Engine

Compact slim design with a fully built-in high sensitivity GPS engine providing superb performance as well as superb mobility.

500MHz Processor

Superb performance with 500MHz CPU and Microsoft Windows CE.Net 6.0 OS

Built-in GSM/GPRS

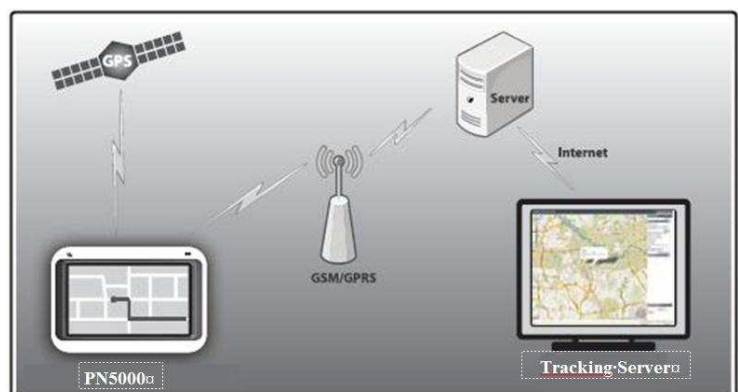
Automatic vehicle location service

Real-time vehicle monitoring and tracking

Emergency alert to the predefined cellular phone or control server center

SMS messaging and mobile communication

Internet connectivity





All-in-One portable GPS Navigation System with GSM/GPRS and Serial Communication Port

Display	4.3" color TFT LCD with a 480 x 272 pixel resolution, 16:9
Processor	500MHz - ARM11
Memory	2Gb internal memory RAM = 128Mb
GPS	High Sensitivity SiRF 3i+ (64channels)
GPS antenna	High Performance built-in GPS antenna Optional External GPS Antenna
GSM/GPRS	GSM Quad-Band 850/900/1800/1900 MHz
SIM Interface	Buit-in SIM card slot
Serial Port	RS232 serial connection
Dimension	122 x 82,5 x 21,5 mm
Supported card	MicroSD cards up to 8 GB
Audio	Built-in Speaker & Microphone
Connectivity	Mini USB port (USB2.0)
Battery	Rechargeable Li-Polymer Battery
Power	5V, 1.5A Cigarette Car Charger or AC Home Charger (Optional)
Operating System	Windows CE 6.0 CF.2.0
Other functions	AV-in support