

Geosat X-TV

The world's first PND featuring:

- ▶ GPS navigation
- ▶ Digital TV
- ▶ GSM & GPRS phone
- ▶ Alcohol test



Geosat 6 XTV includes an unmatched integration of technologies and functions in a single all-in-one GPS device:

GPS NAVIGATOR

Plan your journey in detail, receive turn-by-turn vocal instructions and look at an extremely detailed map on the panoramic 4.8" Touch Screen.

ALCOHOL TEST

Geosat 6 XTV Includes a built-in Alcohol tester! The Alcohol test shows the blood alcohol concentration, and when the level is too high, the Navigator suggests you not to drive! Making the alcohol test is very easy: touch the button.



GSM PHONE

Stay connected with the GSM phone!

Hands free calls have never been so easy: No need for hands-free kits, Bluetooth connections, cables etc, Geosat 6 XTV is a cell phone itself with a built-in tri-band GSM / GPRS module.

Geosat 6 XTV can read the SMS for you: You can send SMS typing in the virtual keyboard on the large 4.8" touch screen. When in navigation Geosat 6 XTV notifies an incoming SMS and you can have it read by the Geosat 6 XTV.

DIGITAL TV

Entertain your passengers with the DVB-T TV. Geosat 6 XTV integrates a DVB-T (Digital Video Broadcasting - Terrestrial) module to watch free on air channels on the 4,8" display.

MULTIMEDIA PLAYER

Geosat 6 XTV features a multimedia player which can read audio and video files stored in a SD card. Geosat 6 Phone Tv reads a wide variety of formats such as Mp4, Mpeg4, DivX, Mp3, Avi, Wave, Windows Media, Matroska, Audio Vorbis, and FLV from You Tube !



Exploit a world of possibilities with connected navigation!

DVBH TV

DVBT TV

USB
Master/Slave



GPS

GPRS-GSM

Alcohol Test

Geosat 6 XTV is a do-it-all PND

Yet, Geosat 6 XTV is open to many more possibilities:

with built-in GPS, GSM, GPRS, DVB-T and DVB-H module, a serial port and a master-slave USB port, Geosat 6 XTV can be the perfect terminal for different kinds of applications and location based services.

For example:

- Tracking fleets and resources
- Locating people
- Receiving alerts and dynamic contents of different types and formats
- Location based mobile advertising
- Mobile payments

That's why Geosat 6 XTV has been awarded by the CES International as one of the most innovative products of 2009.

Technical specifications

Hardware

- Dimensions: 133.6 mm x 83.4 mm x 28.6 mm
- Weight: 240 g
- Display: 4.8" 16/9 LCD TFT Touch screen
- Resolution: 480x272
- Display colours: 65K
- Internal Memory: 128MBytes NAND + 64MBytes DRAM
- Memory Support: Secure Digital
- Processor: Freescale IMx31 - ARM11 520MHz
- GPS receiver: 20 channels high sensitivity
- GSM
- GPRS
- Digital TV receiver
- Alcohol test sensor
- Battery: Li-Ion Polymer 1600mAh About 4h
- Autonomy
- 2 speakers
- Magnetic car mount
- Audio output for earphones
- Master/slave USB port
- SD Slot
- SIM slot

Software

- Portrait or Landscape Navigation mode
- 2D view, 3D view, Night vision
- Turn-by-turn vocal instructions announcing street names
- Post code search
- Lat Lon search
- Smart POI search: close to your position, close to your destination, in a specific location
- Routing Options: fastest, shortest, avoiding toll roads, walkways, ferry routes, u turns, highways, unpaved roads, built-up areas etc.
- 'Drive me Home' quick command
- Stop planner
- 'Where am I' quick command
- Trip Computer
- Digital TV
- Mp3 - Mp4 Player, Picture viewer
- Triband GSM phone

Maps

- High Coverage maps
- Speed limits
- Enrich your map with dynamic POI
- Save up to 1000 personal addresses