

## Magellan GIS Data Collection Series

# eXplorist Pro 10

- Bluetooth wireless connectivity to Bluetooth-enabled devices
- Expandable Micro SDHC Card memory storage
- Cost-effective fully integrated solution
- Ruggedized for extreme conditions
- Windows Mobile® standards for full 3rd party software compatibility



The Magellan eXplorist Pro 10 keeps your GIS database accurate and up-to-date. With just one system, large amounts of data can be mapped virtually effortlessly in a minimal amount of time. The small, lightweight, yet rugged eXplorist Pro 10 is the simple solution to your biggest GIS mobile application challenges.

With a powerful 533MHz processor, 128MB RAM, and 4GB of onboard storage, the high-performance, handheld eXplorist Pro 10 provides all the power needed to work with maps and large-data sets away from the office. Its Windows Mobile® v6.5 operating system allows you to choose a software solution designed specifically for your needs. The unit's built-in Bluetooth wireless technology makes it easy to receive background map data off the Internet using a Bluetooth-enabled cell phone. It also can be connected to other Bluetooth-enabled devices, such as laser rangefinders and barcode scanners, for convenient cable-free solutions.

Supply your mobile workforce with the durable, compact eXplorist Pro 10 that incorporates functional features such as photo, video and voice note capture and a high-yield GPS receiver with 3 to 5 meters real-time positioning accuracy. The handheld eXplorist Pro 10 is the affordable way to maximize mobile GIS productivity.

### FEATURES

- Windows Mobile 6.5 in English, Spanish, French, Danish, Italian, German, Dutch, Brazilian Portuguese, Russian, Traditional Chinese, Simplified Chinese, Japanese, Korean
- Samsung 533MHz S3C2450 processor
- Integrated Bluetooth v2.0 wireless technology
- Integrated digital camera (color, 3.2 megapixel resolution)
- 128MB RAM on-board memory
- 4GB non-volatile internal flash data storage
- MicroSD (MicroSDHC compatible) memory card slot
- WQVGA display (400 x 240 Portrait), sunlight-readable transfective color touch screen
- 16 bit Color support
- Integrated speaker and microphone
- 3D compass, Pressure Altimeter and Barometer
- Powered by two AA batteries, lasting up to 15 hours w/ LCD backlight at 40 Nits
- Integrated high-sensitivity SIRFstar III GPS receiver and Multidirectional Patch antenna
- 3 to 5 meter typical accuracy
- NMEA and SiRF protocol support