

Product Description:

The GeoXH handheld provides real-time subfoot (30 cm) accuracy with the internal antenna, and decimeter (10 cm) accuracy with an optional Zephyr external antenna. Because high accuracy positions are available in real-time, you can track down buried and hidden assets with ease, and excavate cables and pipes without wasted effort or risk of damage to nearby assets. Back-office data processing is eliminated, streamlining asset inventories and as-built mapping jobs.

With a powerful 520 MHz processor, 128 MB RAM, and 1 GB of onboard storage, the GeoXH handheld is a high performance device designed to work as hard as you do. The handheld gives you all the power you need to work with maps and large data sets in the field, and its high resolution VGA display allows for crisp and clear viewing of your data.

With the GeoXH handheld you have the flexibility to work exactly the way you want to. The handheld is powered by the industry-standard Windows Mobile® version 6 operating system, so you can choose a software solution designed for your field requirements, whether off-the-shelf or purpose-built. And you can use the built-in wireless LAN connection to access your organization's secure network and get the most up-to-date information. With Bluetooth® wireless technology, the GeoXH handheld offers wireless connection to a Bluetooth-enabled cellular phone for access to the Internet to receive real-time corrections from a VRS (Virtual Reference Station) network and background map data. You can also wirelessly connect to other devices such as Bluetooth-enabled laser rangefinders and barcode scanners for convenient cable-free solutions that keep you productive in the field.

Rugged design and powerful functionality are the hallmarks of the GeoExplorer series. When accuracy is critical, the GeoXH handheld delivers with unprecedented efficiency and reliability, when and where you need it.

Key Features:

- Real-time H-Star technology for decimeter to subfoot accuracy in the field
- High-resolution VGA display for crisp and clear map viewing
- Bluetooth and wireless LAN connectivity options
- 1 GB onboard storage plus SD slot for removable storage cards
- Windows Mobile version 6 operating system
- Rugged handheld with all-day battery

Geo XH