Spectra Precision DET-2

- 2" Accuracy, with selectable 1" or 5" display resolution
- · Vertical axis compensated, with programmable compensator On/Off
- Dual, backlit LCD displays & controls
- Large, easy-to-read LCD characters
- Backlit scope reticle
- Full suite of parameter settings: Degrees, Mil, Gon, V%, Zenith Angle, Auto Shut-off, Horizontal Angle Beep, etc.
- Water and dust resistant
- Rechargeable kit and backup alkaline battery pack included

Designed for general construction applications, the DET-2 electronic digital theodolite gives you accurate measurements in an affordable, versatile, easy to use platform. The DET-2 has Dual Displays and Controls for easy accessibility and operation, very large backlit LCD characters for easy reading, and a host of features and parameters normally found on much higher priced instruments.

Fast investment payback is the goal of the DET-2, with its 2" accuracy (1" or 5" selectable display readings) and vertical axis compensation. Operating costs are kept low with the included rechargeable battery pack and charger and a long, 36 hour battery life. A backup alkaline pack holding 4 standard AA batteries is also included to eliminate downtime if the charge is lost in the middle of a job.

Every DET-2 is fully customizable for your preferred operating style or job, with programmable settings for the horizontal angle resolution and beep, vertical degrees or %, automatic shutoff (to save battery life), Zenith angle, and the vertical axis compensation (tilt On/Off). You can count on working in difficult conditions with the DET-2. In addition to the dual large character, backlit LCD's, the DET-2 has a built-in reticle illuminator that allows you to work inside buildings and other environments with little or no light, such as near dawn or dusk. Finally, the instrument has a full IP-54 rating, meaning water can splash on them from any direction with no harmful effects.