

TERATRAK™



LEARN
MORE
ABOUT
DIGITRAK

MADE IN U.S.A 

POWERED BY  DIGITAL CONTROL

TERATRAK™ R1 FEATURES

THE WHEEL REINVENTED



Create point-to-point plans to help you stay on track and solve problems on-the-fly.



The drill rig setback calculation feature makes sure your crew is always properly set up for success.



The R1 does the math for you, eliminates the guess work, and allows you to be more productive.



Real-time terrain mapping allows you to easily create a continuous topography marked with utilities and waypoints.



Precise elevations and distances that are accurate within inches for measurements you can trust¹.



Designed to integrate with the DCI Product Suite for a seamless user experience.



Export job site project data and notes to share with your crew and customers.



Compatible with Apple and Android, the TeraTrak R1 App is designed to work with the phone or tablet you already own².

A NEW DIMENSION IN BORE PLANNING

A major challenge of today's bore plans is that they often become irrelevant a few rods in. DCI's TeraTrak™ R1 gives you the vital terrain data to create and update your bore plan on-the-fly, so it never becomes obsolete.

SOLVE PROBLEMS ON-THE-FLY

When you are looking up an incline and trying to decide how to cross over a utility, the TeraTrak™ can help. To navigate point to point, enter the starting depth and pitch and then walk to the target. The R1 will build a rod-by-rod bore plan between those waypoints as you go.

VISUALIZE YOUR JOB SITE

As you walk the TeraTrak™ R1 along the projected bore path, it builds a terrain map in real-time. You can add utilities, waypoints, and pins with notes, or other features you want your crew to know about. Tap and drag to any point to show the precise elevation changes anywhere on the path.

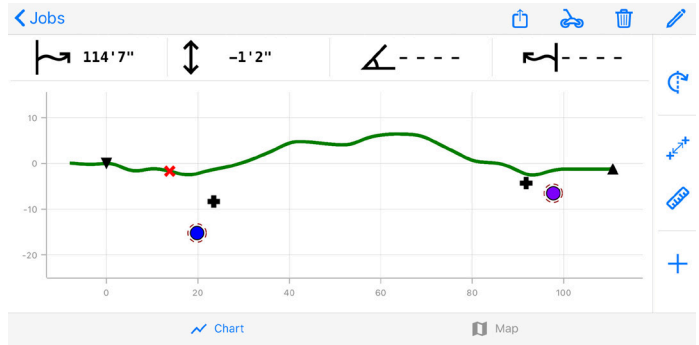
For a quick way to view average pitch along the bore, The TeraTrak™ R1 can also calculate the pitch between two waypoints. TeraTrak helps you make quicker decisions with more confidence, to get jobs done right the first time, faster than ever before.

TERATRAK R1 SPECIFICATIONS

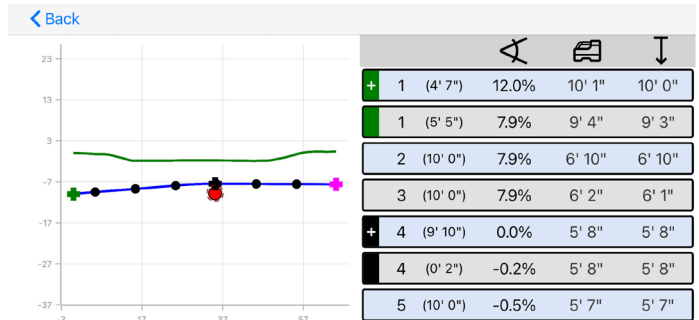
Product ID / Model Number.....TTR1
 Accuracy Two-way (elevation)¹.....±2in (5cm) over 500ft (152m)
 Accuracy One-way (elevation)¹.....±2in (5cm) over 100ft (30m)
 Power source.....Built-in lithium-ion battery pack
 Battery life.....40 hrs
 ControlsPower button and battery gauge
 Voltage, current.....5.0 VDC nominal, 500 mA max
 Dimensions.....40.9 x 35.3 x 4.4 in (104.1 x 89.7 x 11.4 cm)
 Weight.....14lbs (6.35 kg)
 Compatible Phone App².....Apple & Android

¹ Based on firm terrain and compliance with usage instructions, accuracy will vary based on terrain.

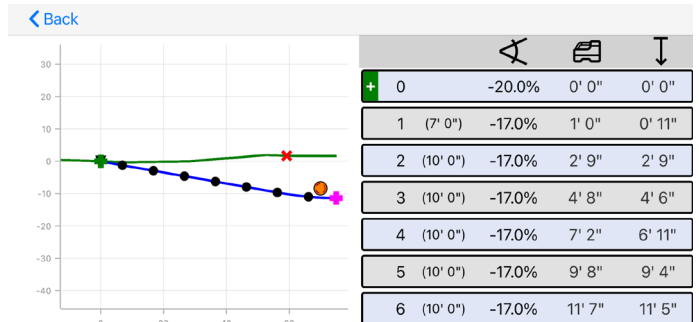
² Smart device operating systems iOS 10.0 or newer, Android 6.0 or newer.



Continuous topography with utilities and waypoints



Bore plan between waypoints with two point calculation



Precise drill rig entry point with setback calculation

LEARN MORE AND SCHEDULE A FREE DEMO

Visit Our Website | www.digital-control.com/teratrak/teratrak/

Call Customer Service | 1.800.288.36.10 or 1.425.251.0559