

# RadiodeTecton RD7200

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RD7200 5

**Trudeps**™ 

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# Protecting technicians and infrastructures

## StrikeAlert™ in active and passive locating modes

Visual and audio warnings of shallow cables reduce the risk of accidents.

## Vibration feedback, reduce the chance of missed warnings

The RD7200 handle vibrates when alerts activate, leaving the operator to concentrate on the job at hand.

## Swing Warning System, drives correct usage

Locators must be kept perpendicular to the ground for best accuracy. RD7200 locators have a built-in gyroscopic measurement system which alerts the user of excessive swing, driving correct usage.

# Ergonomic design, premium quality

## Use it all day, day after day – light weight and ergonomic

The RD7200 has been designed around the operator's needs. The iconic industrial design provides an exceptionally well balanced, and light weight tool which is comfortable for extended periods of use.



## Self-test – operator confidence on-site

The integrity of the measurement system can be confirmed on-site. Self-test applies signals to the locating circuitry as well as checking display and power functions.

## Made in the UK – No compromise on quality

The RD7200 locator and transmitters are designed and manufactured in Great Britain and are subjected to a rigorous test regime before leaving our factory.

## Extended warranty and local support

Backed by an industry leading 3 year warranty on registration. Our global sales and service network delivers comprehensive, localized technical support and training tailored to your needs

## Knowledge base and technical support, when you need it

RD7200 offers a comprehensive knowledge base library which is available to consult online from a mobile device or pc

Find an answer to or ask technical questions 24/7 by using Radiodetection's support portal.



High contrast screen provides clarity even in bright sunlight

### Speaker and audio feedback

User facing speaker orientation, 5 levels of sound, choice of tone frequency. Designed to be heard in noisy environments

### Utility Optimized Frequencies

Wide choice of utility specific locating frequencies

### Guidance Mode

Rapidly trace the path of a target utility using proportional arrows and a directional indicator

### Swing warning system

Alerts the operator of excessive swing

Match your transmitter to your locator model to simplify setup and use

**Locate over longer distances**  
90V signal output and automatic impedance matching



Accessory base tray



### Vibrating handle

Provides vibration alerts, leaving the operators to concentrate on their tasks

Light weight and ergonomic design for comfortable use

High visibility reflective design helps protect operators and equipment



### Built for on-site use – IP65

Shock resistant, ingress protected casing protects against knocks, drops, water and dust



### Precision by design

A unique arrangement of five custom manufactured, precision ground antennas deliver locate accuracy and repeatability

**3 YEAR WARRANTY ON REGISTRATION  
AND A GLOBAL SERVICE NETWORK  
PROVIDE PEACE OF MIND**



### Li-Ion battery pack

Lithium-Ion rechargeable battery pack options for both locator and transmitter provide extended runtime with reduced running costs.



### Sonde mode

Locate non-conductive pipes or cable ducts and conduits at depths of up to 50' (15m).



### A locator for all industries

7 active and 4 sonde frequencies, 3 passive modes, power filters and other advanced features to provide efficient accuracy for locating and tracing buried utilities.