

RD8200® & RD7200® Comparison

RD8200 improvements*

FEATURES	BENEFITS
Six models narrowed down to two	Simple product choice
Louder volume options	Suitable for noisy environments
Choice of high tone or classic	Adaptable to personal preference
New speaker position	Easier to hear
Swing warning	Drive correct usage
Vibrating handle	Never miss a warning
Utility selection on 8200G	Improved utility map visualisation
QR codes	Instant on-site technical support
USB type-C	Industry standard connector for data transfer
New DC leads	More durable, longer lifetime
Improved GPS on 8200G	Better location verification
Dual mode Bluetooth® system	Supports future upgrades and iOS compatibility

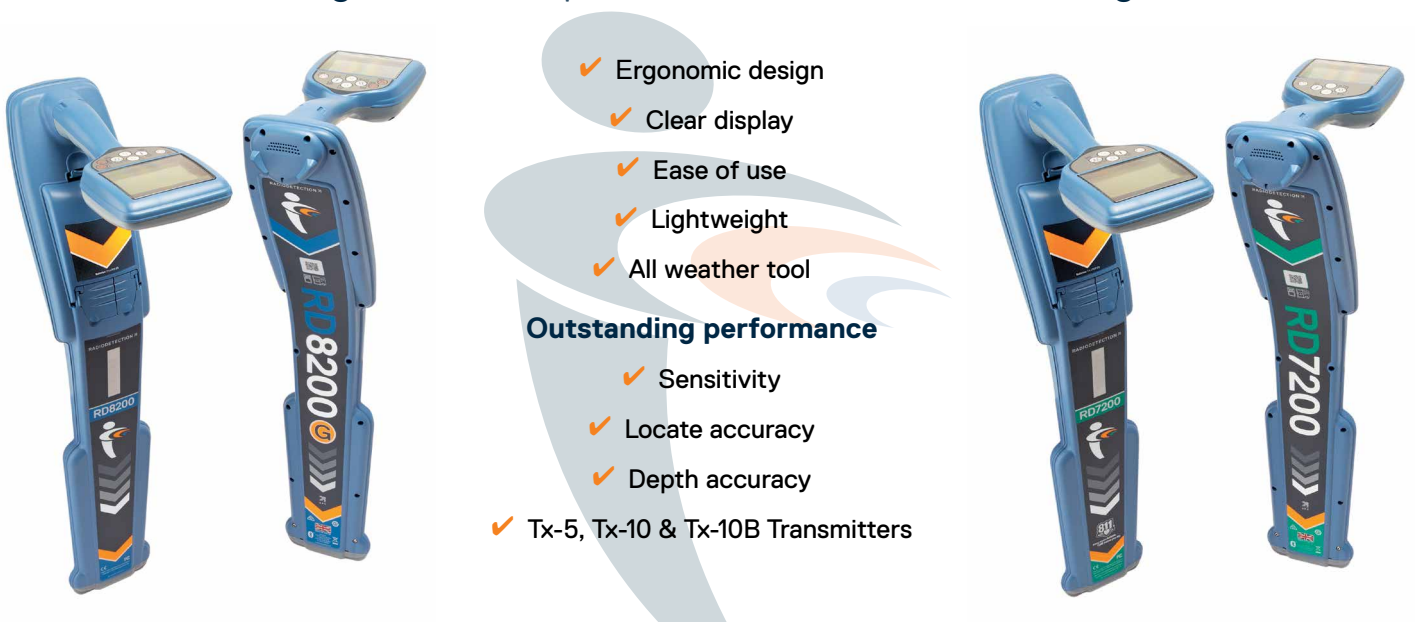
*Improvements from RD8100 models

RD7200 improvements*

FEATURES	BENEFITS
Eight models narrowed down to one	Dedicated all-industry locator
Louder volume options	Suitable for noisy environments
Choice of high tone or classic	Adaptable to personal preference
New speaker position	Easier to hear
Swing warning	Drive correct usage
Vibrating handle	Never miss a warning
QR codes	Instant on-site technical support
USB type-C	Industry standard connector for data transfer
New DC leads	More durable, longer lifetime
Single mode Bluetooth® system	Future upgrades

*Improvements from RD7100 models

Strengths of the product that have not changed



- ✓ Ergonomic design
- ✓ Clear display
- ✓ Ease of use
- ✓ Lightweight
- ✓ All weather tool

Outstanding performance

- ✓ Sensitivity
- ✓ Locate accuracy
- ✓ Depth accuracy
- ✓ Tx-5, Tx-10 & Tx-10B Transmitters

Model Comparison

	RD7200	RD8200	RD8200G
ACTIVE MODES			
Active Frequencies	8	21	21
Custom frequencies		5	5
Sonde frequencies	4	4	4
Peak, Null, Peak+, Guidance mode	✓	✓	✓
Broad Peak (single antenna mode)		✓	✓
Fault Find	✓	✓	✓
Current Direction™ (find target amongst multiple cables)		✓	✓
PASSIVE MODES			
Power, Radio, CPS	✓	✓	✓
Power Filters™ (Power cable discrimination)	✓	✓	✓
Depth in power mode	✓	✓	✓
CATV, Passive avoidance		✓	✓
SURVEY DATA & CONNECTIVITY			
BLE (Bluetooth low energy)	✓	✓	✓
iLoc™ (Rx control of transmitter)		✓	✓
Survey measurements		✓	✓
Built-in GPS			✓
User Activity data logging			✓

For full details, please refer to the Technical specifications on www.radiodetection.com

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