

DATUM DUAL GRADE LR

Automatic Levelling Dual Grade Laser Level



**UP TO 800m DIAMETER
WORKING RANGE!**



**RADIO REMOTE
CONTROL WITH
LCD DISPLAY**



SPECIFICATIONS

Grade Range		+/- 10%
Auto Level Range		+/- 5.7°
Accuracy	Horizontal	+/- 10"
	Vertical	+/- 20"
	Zenith	+/- 15"
Laser Diode		635nm Class 3R
Measuring Range (inc. Detector)		Approx. 800m Diameter
Spotting Mode (exc. Detector)		Approx. 50m
Rotation Speed		0/5/300/600/1000 rpm
Operation time		Up to 30 Hours (Alkaline)
Waterproof Rating		IP66
Weight		2.5kg
Remote Control RF70		
Remote Range		Up to 50m
Working Frequency		433MHz
RF Output Power		< 25mW
Working Temperature Range		-10°C ~+50°C
Working Voltage		2xAAA DC3V

The DUO DUAL GRADE has a grade range of up to 10% and is waterproof and dustproof to IP66 standards. Supplied complete with rechargeable battery pack, charger and battery door for standard batteries if required.

- Automatic Levelling
- Visible Beam
- Dual Grade up to ±10%
- Scan mode
- Tilt alarm
- Spot and Plumb beam
- Vertical capability
- Remote Control
- Grade memory

