

The robust all rounde

The IMEX 77R is the most robust rotating laser level available for general levelling. It has a heavy duty water and dust-proof case, latest Laser-EDGE™ technology, huge 500m diameter range and manual slope mode making it the class leader in it's field. And with the legendary hi-viz green case, 5yr extended warranty and dual battery packs the IMEX 77R is the great all rounder.













Rechargeable battery

shock proof diode cover

> **Enclosed** diode

Heavy duty rubber sheathing

Out of level warning

One button function

> Remote control

Ergonomic carry handle

77R Housed in rubber it is protected from impacts and completly sealed from dust or water...

Simple to set up and use a great level for all levelling tasks. Building Contractor Magazine

500m dia range

Rubber sheath

Features Self - Levelling

Dual faced receiver

Fully enclosed laser diode

Alkaline and rechargeable batteries

 Single manual slope mode to 8.8% IP66 water resistant, dust proof

Out of level warning

Kit Inclusions

- Receiver and bracket
- Batteries
- Hard carry case
- Charger





Model	77R Red Beam 012-1077R	Horizontal/Vertical	NO NO
Self-levelling Range	+/-50	Water proof/Shockproof	IP66
Accuracy	1.5mm @ 30m	Power	DC 4.8-6v (Ni-mh rechargeable)/alkaline option
Working Distance	Dia 500m with included detector	Working time between charge	approx 20 hours approx 60 hours alkaline
Rotation Speeds	0, 60, 120, 300, 600 rpm	Low Battery Light	Yes
Scan Mode	NO	Battery Charger	240V
Grade Slope	+/-5° (Y axis only) 8.8%	Working Temperature	-20°C - +50°C (-40°C - +70°C storage)
Plumb Spot	No	Detector	Double sided operation fine & course setting 9v battery - 45mm range
Light Source	Red laser diode, 635nm Class II	Unit Weight	2.2kgs
Remote Control	YES - Working range approx 20m, 2-AAA	Set Inclusions	Laser unit, detector and bracket Remote, charger, Hard carry case, Alkaline battery pack