Technical Specifications

Models	LM573R	LM575R	LM576R	LM585R
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Laser tube	SHARP LD			
Laser type	Red, high brightness			
Laser lines	12 lines	12 lines	16 lines	8 lines
Laser wavelength	635nm±10nm			•
Laser class	CLASS II			
Horizontal accuracy	≤±3mm/10m			
Vertical accuracy	≤±3mm/10m			
Brightness adjustment	3 scales adjustable			
Laser linewidth	≤5mm±1/10m (indoor lighting: 80~100lux)			
Emission angle	360°	360°	360°	Horizontal: 360°, vertical: 120°
Leveling range	±(3±1)°			
Minimum distance to wall/ground	10mm	Wall: 10mm, ground: 15mm	Wall: 10mm, ground: 15mm	20mm
Battery life	>30h			
Operating range	In the highest brightness, radius>30m			
Leveling modes	Magnetic damping, heavy hammer			
Alarm modes	Buzzer + laser line flashes			
Diagonal mode	V			
Product size	130 x 87 x 120mm	135 x 87 x 130mm	135 x 87 x 150mm	85 x 75 x 115mm
Operating temperature	-10~50°C			
Power supply	3.7V 6000mAh			
Standard accessories	Laser level, 6000mAh battery pack, Type-C cable, user manual, wall-mounted bracket+iron plate (not LM585R), remote control (not LM585R), lifting table (only LM585R), tripod base (only LM585R), toolbox			

Using Scenarios













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Para mayor información puede consultar el manual de usuario dando clic en el siguiente enlace: https://meters.uni-trend.com/download/lm573r-user-manual/?wpdmdl=12757&refresh=6633b3ffd71ab171466444





Emission

angle





lock



lines





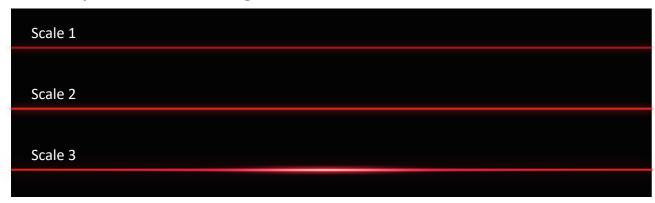


Laser cross

Laser diagonals high-brightness display

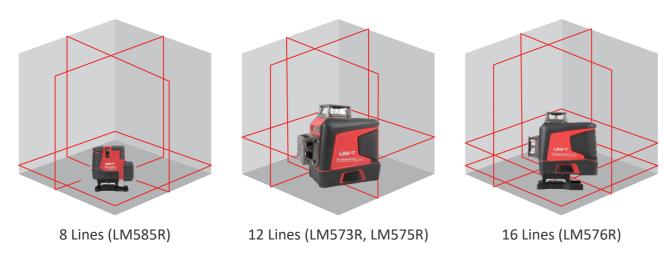
SHARP LD red laser with high brightness

3 scales adjustable, thinner and brighter



Various laser line numbers

Different maximum line numbers for different models, easy to cope with different occasions



Robust and durable metal window frame





Self-leveling: ±(3±1)°

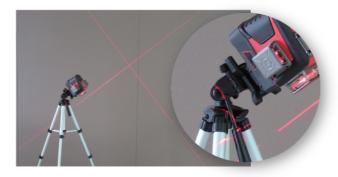
The laser beam will flash and the buzzer will beep when exceeding this range, magnetic damping compensation system.







② Lock function, laser diagonals



Rechargeable battery

High capacity 6000mAh battery pack, Type-C interface powered (it can be used while charging)





Wireless remote control

Remote control brings about efficient long distance construction





Different working distance







Cling to wall

Cling to floor

Cling to ceiling