LM 130HV

HORIZONTAL/VERTICAL ROTARY LASER

APPLICATIONS

- Leveling, checking elevations, concrete forms, footings, foundations
- Estimating cut and fill
- Manual slope
- Installation of decks, pools, drop ceilings, floors
- Excavating, digging footings, septic systems

The **NEW David White LM 130HV** is a versatile, accurate, and rugged horizontal - vertical rotary laser for precise leveling and alignment applications.

- **Ideal for indoor and outdoor use**
- Horizontal and vertical electronic self-leveling
- 90° layout beams, variable speed, scan angles, and beam positioning
- ±1/8-in at 100-ft (3.0mm at 30m) leveling accuracy
- Up to 2000-ft (600m) working range
- Dual axis slope (±5°) for simple slope applications
- Anti-Drift System alerts user when laser has been disturbed or drifts
- Enclosed Rotor Housing keeps laser safe from tough jobsite conditions
- Rechargeable Li-Ion battery pack with fast charging





	LM 130HV
Leveling	Horizontal / Vertical
Horizontal Accuracy	±1/8-in at 100-ft (3mm at 30m)
Leveling Type	Electronic Self-Leveling (± 5°)
Slope/Grade	Dual Axis -5° to +5° (with Remote)
Working Range (dia.)	Up to 2000-ft (600m) with detector
Beam Rating	Red Beam: 635-650 nm, Class 3R
Sweep/Scanning	0°, 10°, 45°, 90°, 180°
Rotation Speed	0, 300, 600 RPM
Power Supply	Li-Ion Battery Pack 7.4V /2.6mAh
Operating Time[1]	25 hrs
Environment	**IP65**, Water/Dust Resistant
Operating Temp.	-4° to 122° F (-20° to + 50° C)
Storage Temp.	-4° to 158° F (-20° to 70° C)
Dimension	9.6 x 9.6 x 7.0-in (245 x 245 x 177mm)
Weight (instrument)	3.4 lb (1.54 kg)

sku	what's included?
STANDARD KIT **47-LM130HV**	LM 130HV rotary laser, LD 320 detector with bracket, glasses, magnetic target, universal mount, Li-Ion battery pack with charger, carrying case, user guide
COMPLETE KIT **47-LM130HVK-4**[1]	LM 130HV rotary laser, LD 320 detector with bracket, glasses, magnetic target, universal mount, Li-Ion battery pack with charger, carrying case, **tripod, leveling rod,** user guide

1 Complete kits available: Include aluminum tripod and aluminum rod. Specify leveling rod graduations when ordering, add **C** for 8ths, **T** for 10ths. *Example: 47-LM130HVK-4C would include the 8ths leveling rod.*

2 YEAR WARRANTY SitePro

David White laser instruments are guaranteed with a two (2) year limited warranty. The laser detector is guaranteed with a one (1) year warranty. Unless otherwise specified, accessory items include a 90-day limited warranty.

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