

**NEDO
WORLD FIRST
DESIGN**



Nedo® Model **LINUS¹ HV**

The line laser designed and built from the ground up for **OUTDOOR** construction work!

A ROBUST UNIVERSAL LASER WITH 90° FUNCTION



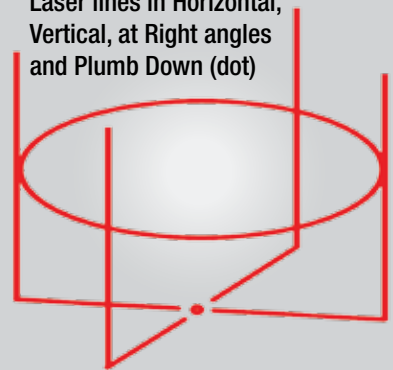
FEATURES:

- Accurate 360 Horizontal laser line
- Four Vertical individually switchable laser lines at 90 deg
- Plumb Point (down)
- Levelling accuracy **1mm/10m**
- Working Horiz range: up to 200m dia with Acceptor line receiver.
- Working range Vertical lines up to 150m with Acceptor Line receiver.
- Include ACCEPTOR line receiver **MM display**
- Two year warranty
- ±5 Deg Motor powered level control for Horizontal.
- Safe laser class 2m (<1 mW) (use on all Australian sites).
- Rechargeable NiMH battery , approx. 30 hours use.
- Withstands 1m drop, Robust construction.
- IP 65 Environmentally tough. Minus 20C to Plus 50C
- Multifunctional base for fine Horizontal/vertical line adjustment
- Mounts on a 5/8 X 11 thread. tripod.
- Vertical Aperture laser lines 135 deg.

Go to www.nedo.com then, Nedo TV for a Tutorial on how to use the **Linus¹ HV**



Laser lines in Horizontal, Vertical, at Right angles and Plumb Down (dot)



ROBUST: LINUS¹ HV

UNIQUE OUTDOOR LINE LASER



Robust. The Nedo LINUS¹ HV has a robust, reliable motor powered self levelling mechanism. Digital levels and electric servomotors ensure exact alignment of the horizontal 360° laser line and the four vertical laser lines within the self-levelling range of $\pm 5^\circ$.

The shock-resistant housing with an aluminium cage is dust proof and splashwater protected in accordance with IP 65, allowing it to be used in all kinds of weather. Thanks to its rugged design and thick lining, the Nedo LINUS¹ HV can easily withstand a fall from a height of 1 metre.

Perfect for tough applications in structural and civil engineering, gardening and landscaping, wood, steel construction and concreting.

A truly universal laser – very accurate laser lines - horizontal and vertical



Plumb over the point and then observe the lines in 1,2,3 or 4 directions at 90° in **Horizontal and Vertical**.



Using the Receiver in the horizontal position the vertical line can check the Tilt Up wall for alignment and verticality to the **mm**.

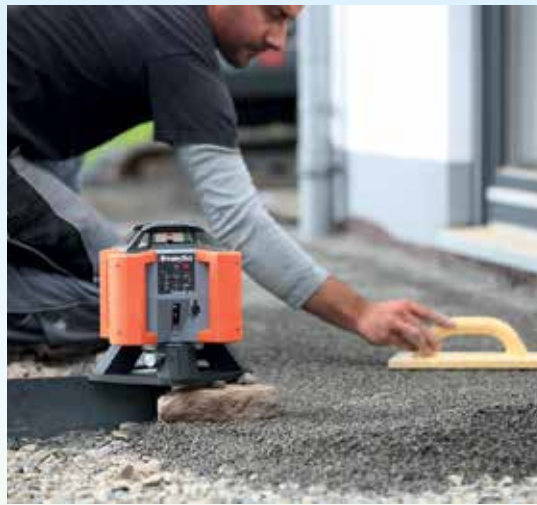


Multi Functional Foot

The multi functional foot allows the laser to be off the ground and also plumb a dot over the ground mark.

With the use of the fine horizontal adjustment screws the lines can be set on receiver within the mm.

Your perfect 90° set out - use as a Theodolite



Your **Linus1 HV** perfect for outdoor layout of foundations, concreting, **INDOOR** set out of tiles/ walls, fit outs.

Acceptor Line - included with Linus1 HV with mm display



Tough Heavy Duty Clamp

- Accuracy Modes FINE +/- 1.0mm and Coarse +/- 4.0 mm, mm display.
- Working range 200m diameter
- Power choose either 2 X 1.5v (AA) OR Rechargeable NiMH
- Duration Approx 70 hours. • 2 Year Warranty
- Large LC display 50mm Front and back.
- Displays remaining battery power.
- Two strong magnets to attach to steel.
- Level bubble • Adjustable volume
- IP 67 • Very Robust construction.

LINUS¹ HV - Line Laser

Get more from your laser than *just* HORIZONTAL

LINUS¹ HV • Aligning • Levelling • Right Angles • Vertical • Plumb



Use the LINUS1- HV is like a conventional rotational Laser but you enjoy the other outdoor functions **not** seen in other brands.

WARNING

"Don't ever loan your LINUS1 to another trades person. You may never see it again"

Everyday Applications:

- Structural and Civil Engineering - Foundations/ Formwork.
- Interior Fit outs - Using ALL the Linus1 functions.
- Concreting, Slabs, Car Parks,
- Aligning of fence posts and Steel Fabrication, Tilt up walls.
- Setting out sole plates on slabs
- Paving, decks, general house construction

What's in the BOX



- Linus 1-HV Line laser.
- ACCEPTOR receiver and heavy duty clamp.
- Multifunctional Base (foot) with fine adjustment for precise axis alignment
- Rechargeable batteries and Charger
- Red target board
- Laser glasses
- Tough transport case.



Nedo established in 1901 in Dornstetten Germany.
A family run business with over 140 employees.
An ISO 9001:2008 certified Manufacturing Company.

AUTHORISED DEALER



Lasers and Levels
www.lasersandlevelsonline.com.au On Line

YOUR GUARANTEE

All NEDO lasers are checked and supplied with **Australian Calibration Certificate** before being sent to our customers. This is your piece of mind knowing the instrument is **IN ADJUSTMENT**