

**AUSTRALIAN  
FIRST**

**BUILDING & CONSTRUCTION INSTRUMENTS**

# Tommi LR-SERIES

**INDOOR & OUTDOOR**



SELF LEVELLING ROTATIONAL LASERS

**Performance Driven  
Technology and  
User-Friendly Design**

**Specifications:**

- ▶ Working Range 700m (dia) with Smart detector
- ▶ Accuracy 1.8mm/30m
- ▶ One button operation [for all functions]
- ▶ Fully automatic - self levelling ( $\pm 4^\circ$ )
- ▶ Visible red rotational beams
- ▶ Rotational speeds : 400, 800 @ 2200rpm
- ▶ Manual slope/grade setting ( $\pm 4^\circ$ )
- ▶ IP55 water & dust
- ▶ Inbuilt handle
- ▶ Rechargeable batteries/Alkaline
- ▶ Class 2 laser

**Tommi** Two models:  
LR 430HDV - Horizontal & two vertical beams  
LR 410H - Horizontal beam



**360°  
ROTARY  
LASER**

- Level
- Vertical x 2
- Right Angles
- Grade/Slope



**Easy Level and Plumb (LR 430HDV)**



**Versatile 360°- Level, Align, Square**



# Tomi LR 430HDV

# V I S I B L E

- ▶ Set out right angles (interior & exterior)
- ▶ Fully Automatic
- ▶ Horizontal 360°
- ▶ Scanning function
- ▶ Manual slope/grade up to  $\pm 4^\circ$
- ▶ Height Alert
- ▶ Two vertical beams

The LR 430 provides one horizontal rotary laser and TWO vertical laser beams. Can perform simultaneous levelling, aligning and squaring applications.



Inbuilt Handle



Horizontal visible beam

Two vertical beams at 90°



Showing right angle setout using Smart Receiver in horizontal position

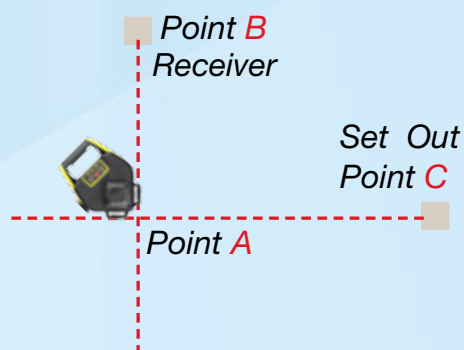


Concrete slab preparation using Smart Receiver in vertical position with Combo Rod



Shown using telescopic tripod model W-92

## One person set out - has never been easier



- Set up LR430HDV at point 'A'
- Align the vertical beam using receiver at point 'B'
- Locate the vertical beam and place peg 'C' in the ground



# BEAMS

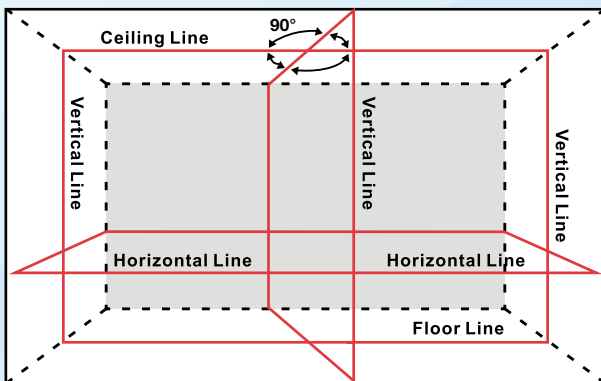


## A Universal Construction Laser for:

**Australia's most affordable Multi Functional Laser**



Easy to use control panel



Showing ALL visual beams of the Tomi LR 430HDV

- ▶ General Builders
- ▶ Plumbers
- ▶ Concretors
- ▶ Tilt up Panels
- ▶ Ceiling Fixers
- ▶ Electrical Layout
- ▶ Earth Movers
- ▶ Fencing Contractors
- ▶ Glaziers



Model W-90

Optional

### TILTABLE MOUNT

for matching Slope or manual Grade over 4°



What's included in the kit:

- LR Laser
- Receiver & Clamp
- Recharger (Aust)
- Target (red)
- Manual
- Laser Glasses



### Optional Remote Control

For LR series lasers. Controls rotation speed scans and manual grade Model PR



Optional

### Universal Mount

Can be used in vertical position, wall mount or horizontal on ground for layout Model W-96

**YOUR GUARANTEE**

Every David White Laser and Optical Instrument is provided with an **Australian Calibration Certificate** for piece of mind **IN CALIBRATION**

**David White®**

*Nobody Helps You Build Better... since 1895*

DAVID WHITE INSTRUMENTS  
**2 YEAR WARRANTY**  
BUILT TO LAST  
LR-430HDV

# Tomi LR 410H - Horizontal

5 YEAR WARRANTY



- Compact design
- Inbuilt handle
- Rechargeable batteries
- Includes Smart receiver
- Manual slope/grade  $\pm 4^\circ$
- Visible beam
- Long range

Specifications	LR 410H	LR 430HDV
<b>Laser(s)</b>		
Beams	Horizontal	Horizontal w/ 90° verticals
Laser Diode	630-670 nm, class 2	630-670 nm, class 2
<b>Accuracy</b>		
Horizontal Levelling	$\pm 1.8\text{mm} @ 30\text{m}$	$1.8\text{m} @ 30\text{m}$
Vertical	-	$3\text{mm} @ 30\text{m}$
Angle Accuracy	$20''$	$20''$
<b>Compensation</b>		
Self-Levelling Range	$\pm 4^\circ$	$\pm 4^\circ$
<b>Working Range</b>		
with Detector	350m Rad.	350m Rad.
<b>Functions</b>		
Slope/Tilt	Single Axis, $\pm 4^\circ$	Single Axis, $\pm 4^\circ$
Scanning	Yes	Yes
Height Alert	Yes	Yes
Rotation Speed(s)	400, 800, 2200rpm	400, 800, 2200rpm
<b>Power Supply</b>	4-C Cell Lithium Battery Pack + Recharger	4-C Cell Lithium Battery Pack + Recharger
<b>Environment</b>	IP55	IP55
<b>Weight (Laser Only)</b>	1.9kg	2.07kg
<b>Standard Package</b>	<b>48-LR410H</b> includes rotary laser, detector, magnetic target, glasses, case, user guide	<b>48-LR430HDV</b> includes rotary laser, magnetic target, glasses, case, user guide

Calibration Certificate

**David White** Lasers and Instruments supported throughout Australia



Introducing - Unique **World First**

## SMART DETECTOR

All in One Rotary & Line Laser detects both **RED & GREEN** beams

### Features:

- ▶ 3 accuracy levels  $\pm 1\text{mm}$ ,  $2\text{mm}$  &  $3\text{mm}$
- ▶ Front and rear displays
- ▶ Long range - 400m radius - Rotational
- ▶ Range - Line 150m (Green) & 80m (Red)
- ▶ Line lasers up to 60m ▶ Auto shutoff - 18mins
- ▶ IP67 highest water/dust proof ratings
- ▶ Magnet at top of receiver for steel profiles
- ▶ Backlit display ▶ Inbuilt level
- ▶ Strong clamp system ▶ 3 sound levels
- ▶ 2 Year Warranty



REAR



Made in Germany

Smart Detector attached to heavy duty clamp (included)

Model PNLUD14



Inbuilt magnets at top of receiver



AUTHORISED DEALER

GSR Laser Tools

Unit 7 / 7 Prindiville Drive - Wangara Wa 6065  
Ph: 08 9409 4058

sales@gsrlasertools.com.au - www.gsrlasertools.com.au