

SPECIFICATIONS*

Instrument	TP-L5B	TP-L5A	TP-L5BG	TP-L5G
Laser source	635nm	635nm	520nm	520nm
Beam color	red	red	green	green
Self-leveling Range	±10			
Auto Alignment	No	Yes	No	Yes
Slope Range	- 15 ~ +40%			
Operating Time	80h (Alkaline)		55h (Alkaline)	
Operating Time	55h (Recharge)		40h (Recharge)	
Operating Temperature	- 20 ~ +50°C			
Housing construction	Cast aluminium			
Dimensions (D x W x H)	ø 125 x 374 mm			
Weight	3,8 kg			
IP Standard	IPX8			

* all technical changes are reserved by TOPCON, 02/2015

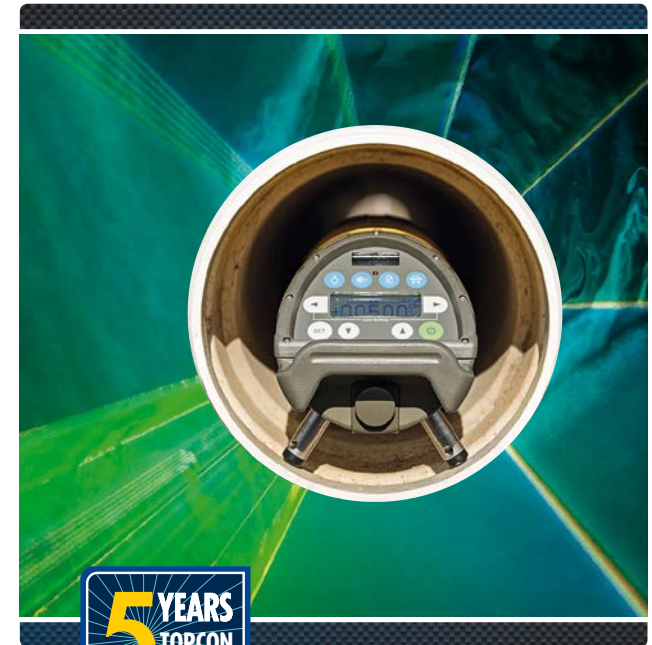
Topcon Quality

Topcon understands that every second you can not use your equipment, is a second lost. That's why we guarantee to solve any problem; swiftly and without restrictions. For the next five years you will be safe in the knowledge that Topcon takes care of you and your instrument.

For further questions and specifications just ask your dealer, he can give you all the details.



www.topconpositioning.eu

Pipe Laser

The brightest and most advanced alignment laser

- Ultra-visible GreenBeam®
- Most accurate grade and leveling
- Auto-alignment system
- Toughest cast aluminium housing



Your local authorised Topcon distributor is:

Your solution to guarantee you'll get from here to there, quickly, accurately and affordably.

Topcon's TP-L5 series of alignment lasers offer a combination of features and technology that are proven to meet the demands of contractors more than any other alignment lasers on the market.

It's about increased productivity, control and value.



Precision Grade Setting

- World's most accurate leveling and grade system
- Survey accurate electronic encoder superior at any grade
- Reduces rework



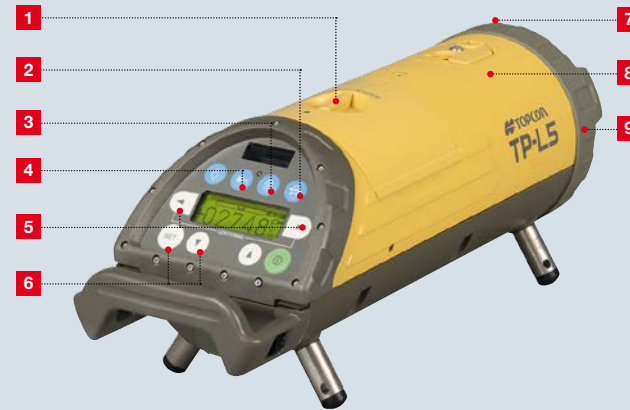
Power management choices

- Rechargeable battery pack (no cables to rip or brake)
- 6 hour quick charge
- 12 volt connection powers the laser and recharges the battery at the same time
- Alkaline battery pack option



RC-200 infrared remote

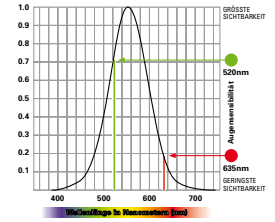
- complete laser control, without being in the hole
- SmartLine® auto-alignment
- Laser "standby" to save battery power
- Beam mode to precisely manage brightness



- 1 Top loading battery pack to replace batteries without disturbing the laser
- 2 SmartLine® automatic alignment TP-L5G/A
- 3 Lock grade and line settings for undisturbed operation
- 4 Beam mode matches beam intensity to ambient light for effective power management TP-L5G/A
- 5 Left/Right line control and automatic center of range return
- 6 Two grade entry methods to fit user preferences, plus automatic 0% grade return for quick setup changes
- 7 Stringline attachment for quick alignment
- 8 Rugged cast aluminium, waterproof housing for tough conditions
- 9 Rubber bumper/stand protects lens from falls and enables one man to lower unit into a trench or manhole

Why green?

Simple. This is the most visible construction laser ever! In fact, the TP-L5G Green Beam is four times easier to find in bright sunlight than conventional beams. So setup, grading and pipe installation is fast and easy.



Standard Package

- 200 mm leg sets
- Small transport box
- Adjustable targets
- Remote control RC-200
- Rechargeable battery
- Battery charger
- Instruction manual



SmartLine® - automatic alignment

Accelerate production by automating setup and alignment. Patented scanning technology allows the industry's only fast, accurate one-person automatic alignment feature: the SmartLine®. For second day setups, enter the correct grade in the laser and position the target at the end of yesterday's last section of pipe. Press the SmartLine® button on the laser or remote and the laser automatically finds the target center, letting your crew start another day's production without delay.