

NIVEL

SYSTEM

Measurement Solutions
for Construction

2026



LASERS
26
HIGH
Technology

NIVEL SYSTEM

Measurement solutions for construction



Nivel System is a Polish brand specializing in providing high-quality measurement instruments and accessories. We have been operating continuously since 2003, developing our professional activities on the basis of our extensive experience in the domains of design, manufacturing, distribution and servicing of measurement instruments.

When developing our measurement solutions, we draw inspiration directly from the end users – the specialists who present us with real challenges every day. Thanks to their experience and our own patents, we successfully implement state-of-the-art and pioneering technologies, such as the purple laser or four-plane cross-line lasers with electronic compensators.

We outfit our products with top-class components provided by renowned suppliers from all over the world, thus guaranteeing product durability, precision, and compliance with the latest technological trends and market expectations.

Thanks to an extensive network of distributors, Nivel System enjoys a vast market presence throughout Europe, being sold in many retail outlets specializing in measurement instruments. Customers can test our devices directly and tailor the equipment to their individual needs and budget.

We ensure comprehensive technical support via regional representatives, as well as professional servicing based on Octopus Prime 3D – one of the most advanced diagnostic platforms in Europe. Before it is sold, each instrument undergoes rigorous testing and calibration procedure. In the event of a failure, we offer prompt and effective servicing support.

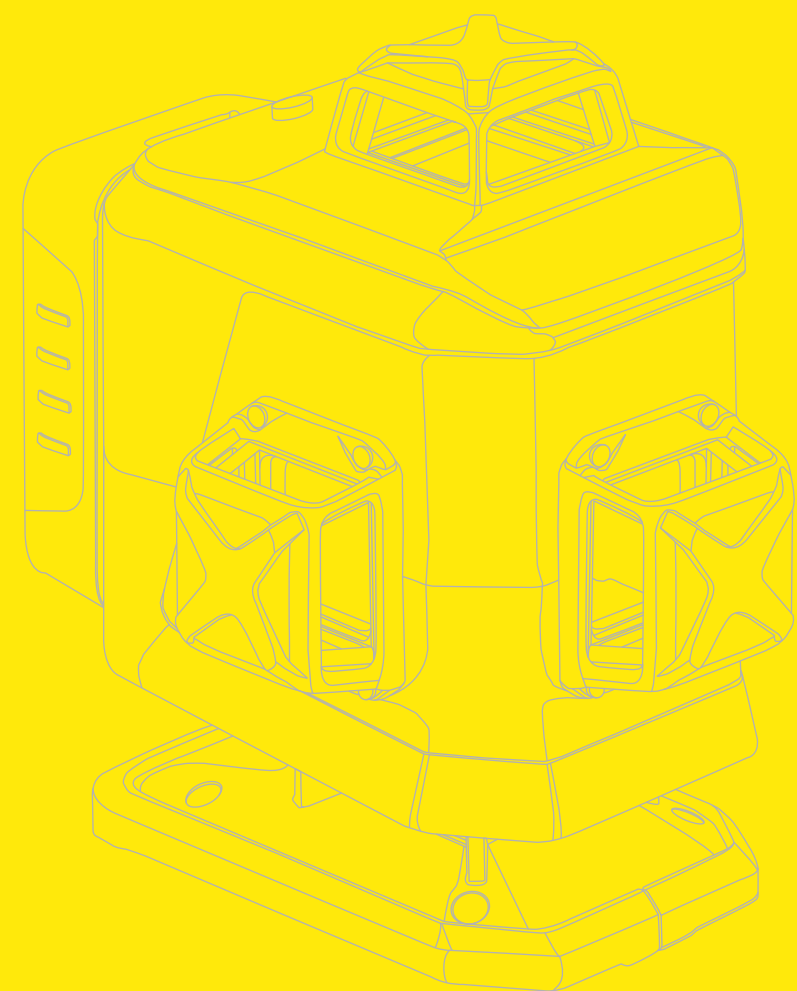




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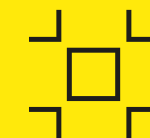
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I. CROSSLINE LASERS



Laser beam colours

Are you looking for a cost-effective solution to performing tasks in darker interiors? Select the red beam. For bright, sunlit interiors, the green beam will be your top choice, as it ensures a quadruple (4x) boost in visibility. When it is precision that counts, then go for the blue beam – fine with clear-cut edges. The purple laser stands out from the others, making it highly effective in environments where multiple devices are being used, as it helps eliminate errors.



Vibration compensation

To ensure the highest measurement precision, crossline lasers are equipped with a vibration-damping compensator. Magnetic versions are most commonly used, but when exposed to stronger vibrations, the beam may ripple, which makes working with it difficult. In such conditions, an electronic compensator tends to perform better, as it stabilizes the laser line more effectively.



Digital readout

Laser receivers are used for tasks involving longer distances or works performed outdoors. Digital readout in millimetres ensures precise measurements. The receiver display shows the current position of the line and the deviation value.

CL1

CL2

CL3

CL4



Finishing and assembly works, drywall construction, suspended ceilings, laying glazed or terracotta tiles, utility installations



- **high accuracy** – an effective vibration compensation system, a very precise and highly visible laser beam;
- **versatility** – control of reference planes horizontally, vertically and in slopes, fit for indoor and outdoor operation;
- **work comfort** – intuitive operation, remote control via mobile devices, extensive standard feature set;
- **durability** – protection against ingress of water and dust, metal components and reinforced housing corners;
- **universal power-supply system** – high-capacity battery, fast charging, even during device operation, compatibility with other lasers;
- **safety** – the equipment is tested prior to being sold; it holds a calibration certificate and it is covered by service support.

The **CL Series** comprises lasers that are most often selected for all interior and exterior finishing and assembly works. These lasers generate perfectly levelled planes that serve as a reference for any type of construction work. They are easy to use and perform well wherever the highest precision and reliability are required.

	CL1	CL2	CL3	CL4
360° laser planes	1 x H	1 x H, 1 x V	1 x H, 2 x V	2 x H, 2 x V
Laser beam	class 2, R - 635 nm, G - 515 nm, B - 505 nm			
Accuracy	±2,0 mm / 10 m			
Working range	30 m (70 m with a receiver)			
Operation with a receiver	yes, frequency 10 kHz			
Compensator	magnetic / ±3.0°			
Compensator lock (inclined planes)	yes			
Remote control	mobile application			
Power supply	Li-ion battery 3,7V, 4000 mAh, charging via USB-C			
Tripod mount	1/4", 5/8"			
Ingress Protection rating	IP54			

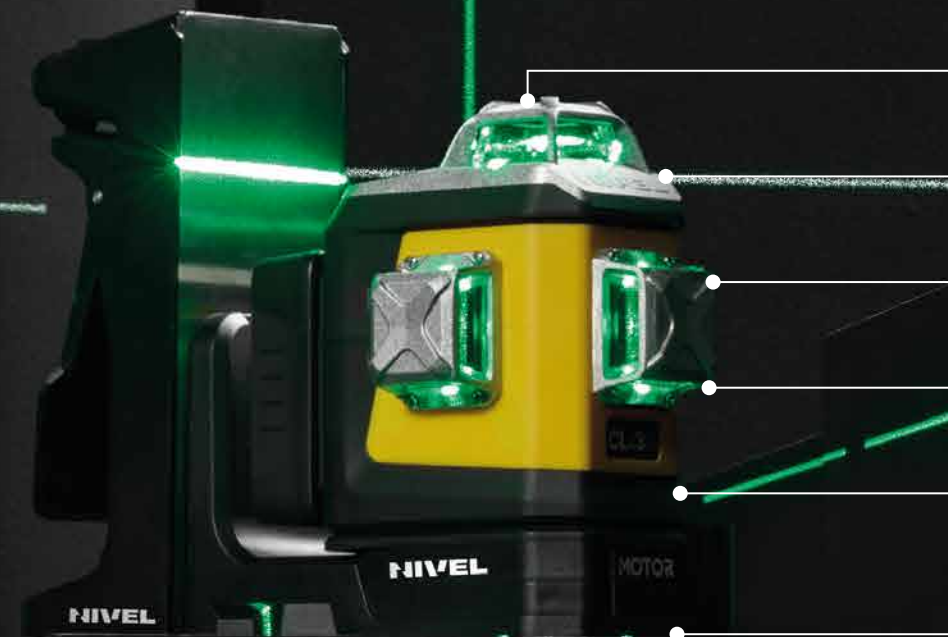


CLx3

CLx3 MOTOR



Finishing works, dry construction, laying of glazed or terracotta tiles, construction and assembly works, utility installations



- **work comfort** – the centering adapter makes it considerably easier to align the laser beam on the construction site;
- **high accuracy** – an effective vibration compensation system, a very precise and highly visible laser beam;
- **versatility** – control of reference planes horizontally, vertically and in slopes, fit for indoor and outdoor operation;
- **durability** – protection against ingress of water and dust, metal components and reinforced housing corners;
- **universal power-supply system** – high-capacity battery, fast charging even during device operation, compatibility with other lasers;
- **safety** – the equipment is tested prior to being sold; it holds a calibration certificate and it is covered by service support.

Lasers featured in the **CLx Series** are an excellent solution for professionals who value work comfort. These lasers come with a special centering adapter that facilitates beam direction alignment (it maintains the point of intersection of vertical lines in the fixed position). The **Model CLx3 MOTOR** model is additionally equipped with a motor-driven system of beam rotation (also featuring the autoalignment functionality) and a motor-driven lift (up/down).

	CLx3	CLX3 _{MOTOR}
360° laser planes	1 x H, 2 x V	
Laser beam	class 2, R - 635 nm, G - 515 nm, B - 505 nm, V – 450 nm	
Accuracy	±2,0 mm / 10 m	
Working range	30 m (70 m with a receiver)	
Centering adapter	manual rotation	motor-driven rotation
Motor-driven lift	no	yes
Autoalignment	no	yes (vertical beam)
Operation with a receiver	yes, frequency 10 kHz	
Compensator	magnetic / ±3.0°	
Compensator lock (inclined planes)	yes	
Remote control	mobile application	
Power supply	Li-ion battery 3,7V, 8000mAh, charging via USB-C	
Tripod mount	1/4", 5/8"	
Ingress Protection rating	IP54	





CL5



- **work comfort** – control of reference planes horizontally, vertically and in slopes, fit for indoor and outdoor operation, including applications with grade control;
- **high accuracy** – electronic vibration compensation, a very precise and highly visible laser beam;
- **versatility** – 4 laser planes, remote control from mobile devices, extensive set of standard accessories;
- **durability** – protection against ingress of water and dust, metal components and reinforced housing corners;
- **universal power-supply system** – high-capacity battery, fast charging even during device operation, compatibility with other lasers;
- **safety** – the equipment is tested prior to being sold; it holds a calibration certificate and it is covered by service support.

Finishing works requiring high precision, drywall construction, glazed tiling, construction and assembly works, utility installations, outdoor and indoor works involving ground surface and terrain inclination

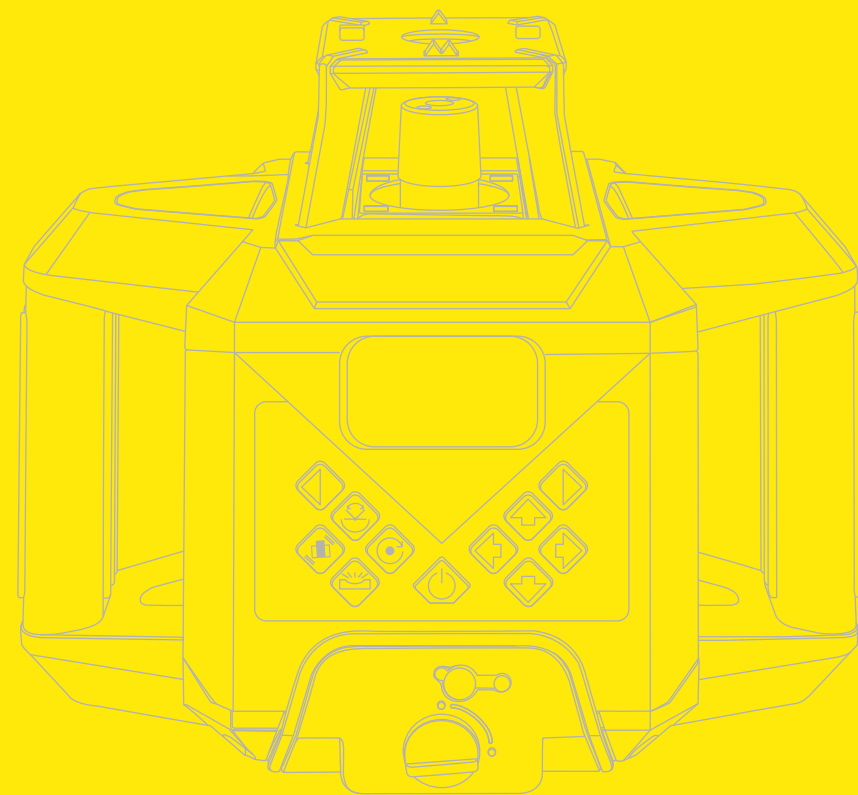


The **CL5 Series** features crossline lasers for the most demanding professionals. Compared to its magnetic alternatives, the electronic compensator is more effective in damping vibrations in the field, thus ensuring higher measurement accuracy. These lasers come with a unique function of setting grades (manually and remotely), which proves useful when inclined planes are involved (attics) or in the field (utility installations, roadworks, paving). The laser offers two vertical and two horizontal laser planes - the top one for ceilings and attics, the bottom one for floors.

	CL5
360° laser planes	2 x H, 2 x V
Laser beam	class 2, R – 635 nm, G – 515 nm, B – 505 nm, V – 450 nm
Accuracy	±1,5 mm / 10 m
Working range	30 m (70 m with a receiver)
Grade range	±4% (X, Y)
Operation with a receiver	yes, frequency 10 kHz
Compensator	electronic / ±4.0°
Compensator lock (inclined planes)	yes
Remote control	mobile application
Power supply	Li-ion battery 3,7V, 8000mAh, charging via USB-C
Tripod mount	1/4", 5/8"
Ingress Protection rating	IP54

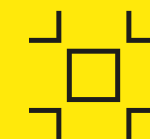


II. ROTATING LASERS



Faster, easier, more precise

Once turned on, the lasers level themselves automatically and the plane thus generated serves as ideal reference for measuring elevation differences. A high-capacity battery ensures long operating time on site, while the durable housing meets the most demanding standards. Device operation is intuitive and does not require any special skills or qualifications. The use of digital receivers with numerical display increases measurement efficiency.



Broad scope of works

Rotating lasers enable operation in horizontal, vertical and inclined planes. The grade can be set manually, digitally, as well as automatically - by means of searching and autoaligning with the centre point of the receiver. The red beam lasers are also a reference base for use with machine control systems.



No costly rework

Under the watchful eye of the Nivel System rotating levelling instruments, you will be sure to deliver the best possible results when performing indoor and outdoor tasks.

NL300R NL320R NL340R



- **high accuracy** – an effective electronic system of vibration compensation, high measurement precision;
- **durability** – protection against ingress of water and dust, metal components and reinforced housing corners;
- **work comfort** – intuitive device operation, digital receiver with a numerical display of elevation differences (mm);
- **universal power-supply system** – high-capacity battery, fast charging even during device operation, compatibility with other lasers;
- **safety** – the equipment is tested prior to being sold; it holds a calibration certificate and it is covered by service support.

Classic levelling, earthworks, road construction, paving, utility installations and structures



The **NL300 Series** is the perfect solution for those seeking reasonably-priced measuring tools that are accurate, durable and easy to use. These lasers will prove suitable for most site work. The **NL320R** and **NL340R** can allow working with slopes which makes them very useful in the majority of paving and installation works, as well as in road construction.

	NL300R	NL320R	NL340R
360° laser planes	1 x H		
Laser beam	class 2, R- 635 nm		
Accuracy	±1,0 mm / 10 m		
Working range	250 m (500 m working diameter)		
Grade control range	no	manual ± 10% (X, Y)	digital ± 10% (X, Y)
Display	no		yes
Head rotation speed	600 rpm		
Digital receiver	yes		
Compensator	electronic / ±5,0°		
Compensator lock	yes		
Remote control	no	mobile application	
Power supply	Li-ion battery 3,7V, 8000 mAh, charging via USB-C		
Tripod mount	5/8"		
Ingress Protection rating	IP54		



NL300R

NL320R

NL340R

24

NL620R/G

NL640R/G

General construction, earthworks, road construction, paving, utility installations and structures, machine control systems



- **work comfort** – intuitive device operation, digital receiver with a numerical display of elevation differences (mm);
- **high accuracy** – an effective electronic system of vibration compensation, high measurement precision;
- **versatility** – full control of reference planes within the range of 360°, both horizontally (including slopes) and vertically;
- **durability** – protection against ingress of water and dust, metal components and reinforced housing corners;
- **state-of-the-art power-supply system** – high-capacity battery, fast charging even during device operation;
- **safety** – the equipment is tested prior to being sold; it holds a calibration certificate and it is covered by service support.

The **NL600 Series** features lasers for more demanding civil-engineering works. Long working range, enhanced accuracy and high durability class allow this equipment to be used in road construction over long distances, which includes construction machinery control. These laser devices are also available with a green beam (for indoor use without a receiver).

	NL620R	NL620G	NL640R	NL640G
360° laser planes	1 x H, 1 x V			
Laser beam	class 2, R – 635 nm, G – 535 nm			
Accuracy	±0,72 mm / 10 m			
Working range	300 m (600 m working diameter)			
Grade control range	manual ± 10% (X, Y)		digital ± 10% (X, Y)	
Display	yes			
Head rotation speed	adjustable, max 800 rpm			
Digital receiver	yes			
Compensator	digital / ±5,0°			
Compensator lock	yes			
Remote control	IR-remote control		RF-remote control	
Power supply	Li-ion battery 3,7 V, 8000 mAh, charging via USB-C			
Tripod mount	5/8"			
Ingress Protection rating	IP65			



NL720R/G

NL740R/G

General construction, earthworks, road construction, paving, utility installations and structures, machine control systems



- **work comfort** – automatic setting of plane inclination and direction detection (autoalignment);
- **high accuracy** – an effective electronic system of vibration compensation, high measurement precision;
- **versatility** – full control of reference planes within the range of 360°, both horizontally (including slopes) and vertically;
- **durability** – protection against ingress of water and dust, metal components and reinforced housing corners;
- **state-of-the-art power-supply system** – high-capacity battery, fast charging even during device operation;
- **safety** – the equipment is tested prior to being sold; it holds a calibration certificate and it is covered by service support.

The **NL700 Series** is the top-of-the-line series of rotating lasers, providing the highest accuracy, working range and durability. These lasers feature a unique function of automatic plane inclination adjustment – the laser plane detects and adapts the slope to the laser receiver. This function can also be used during linear work with a vertical plane, as it automatically detects and sets the direction.

	NL720R	NL720G	NL740R	NL740G
360° laser planes	1 x H, 1 x V			
Laser beam	class 2 R – 635 nm, class 3 G – 515 nm			
Accuracy	±0,72 mm / 10 m			
Working range	350 m (700 m working diameter)			
Grade control range	manual ± 10% (X, Y)		digital ± 10% (X, Y)	
Autoalignment	horizontal and vertical plane			
Display	yes			
Head rotation speed	adjustable, max. 800 rpm			
Digital receiver	yes			
Compensator	electronic / ±5,0°			
Compensator lock	yes			
Remote control	RF-remote control			
Power supply	Li-ion battery 3,7V, 8000 mAh, charging via USB-C			
Tripod mount	5/8"			
Ingress Protection rating	IP65			



NL720R/G



NL740R/G



PL200R

Construction of water-supply
and sewage networks, linear works

	PL200R
Laser beam	class 3 R – 635 nm
Accuracy	±0,48 mm / 10 m
Working range	200 m
Grade control range	digital, - 10% do + 30%
Autoalignment	yes
Display	yes
Compensator	electronic / ±10%
Remote control	IR remote control
Power supply	Li-ion battery 8000mAh
Ingress Protection rating	IPX7

The **PL200R** line lasers are designed to accurately determine direction and grade during pipeline construction and water and sewage network installation. Remote control and automatic target detection system facilitate fast and precise laser alignment on construction site. High resistance to humidity ensures the equipment's usability even in the most demanding environment.

- **work comfort** – intuitive operation, remote control, automatic function of direction setting;
- **high accuracy** – an effective electronic vibration compensation system, a very high measurement precision;
- **durability** – armoured metal housing, effective protection against ingress of water and dust;
- **state-of-the-art power-supply system** – high-capacity Lithium-ion battery;
- **safety** – the equipment is tested prior to being sold; it holds a calibration certificate and it is covered by service support.

MC-1D LIGHT MC-1D MAGNETS



Control systems for excavators,
backhoe loaders, bulldozers, graders

	MC-1D LIGHT	MC-1D MAGNETS
Beam detection	red laser	
Accuracy	± 10 mm (precise), ± 20 mm (rough)	
Sensor	250 mm, 360°	
Mount	with a magnet	
Cabin display	no	yes
Power supply	Ni-MH battery, 7,2V 2500 mAh	
Ingress Protection rating	IP54	



- **work comfort** – intuitive operation, non-invasive machine mounting system, a display in the operator's cabin;
- **versatility** – suitable for many types of construction machinery;
- **durability** – armoured metal housing, effective protection against ingress of water and dust, sturdy carrying case;
- **convenient power-supply system** – supply from a battery or from construction machinery;
- **safety** – time and material savings, no excessively deep/wide excavations, servicing and technical support.

MC-1D machine-mounted sensors are essential equipment for controlling construction machinery. The sensors are mounted on the working element of the machine (bucket or blade). Once the sensor detects the laser signal, the operator receives simple command messages that indicate, whether to raise or lower the machine's working element. This allows the operator to control the performance of work, completing the tasks at hand faster, more accurately and without the need for any rework.

HDM-series



Finishing and masonry works, cost estimation, supervision, assembly and construction works, engineering design, insurance

HDM	-LittleFriend	-5G	-7G	-9G	-50G	-70G	-90G	-120BC
Laser	red	green						red
Accuracy	±2 mm							
Range	60 m	50 m	70 m	90 m	50 m	70 m	90 m	120 m
Camera	no							yes
Plane inclination	no				±90°			
Bubble level	no	manual			electronic			
Memory	100 records							
Bluetooth	no				yes			
Power supply	Li-ion 3,7V, 850 mAh	2 x 1,5V (AAA)			Ni-MH, 3x1,2V 800 mAh			
Tripod mount	no	1/4"						
Ingress Protection rating	-	IP54						



- **fast, precise and reliable measurements** – the green laser beam facilitates aiming and measurement (the HDM-120BC model comes with a camera);
- **extensive functionality** – the software allows you to measure distances and use them to perform a range of calculations;
- **high legibility** – a big back-lit screen displays the essential measurement data;
- **measurements in inaccessible spots** – advanced Pythagoras functions allow for indirect measurements;
- **ease of use** – a measurement is performed with the press of a single button;
- **handy measuring instruments** – they fit in any pocket;
- **safe use for years** – resistant to harsh conditions on construction sites; technical support and servicing are provided.

The **HDM** distance meter series features cutting-edge tools that ensure quick and precise distance measurements. Owing to their extensive functionality, compact size, lightweight design and efficient batteries, these devices are the ideal solution for tasks performed on construction sites or at design offices.

N24x

N32x

EL-32

Classic levelling, road construction,
paving, earthworks

	N24x	N32x	EL-32
Accuracy	±2,0 mm/km	±1,5 mm/km	
Digital measurement	no		yes, ±1,0 mm/km
Magnification	24x	32x	
Display	no		yes
Measurement memory	no		1000
Compensator	magnetic		
Power supply	no		battery 2200 mAh
Tripod mount	5/8"		
Ingress Protection rating	IPX6		IP55



- **high measurement precision** – an effective system of vibration compensation, high-quality optics (bright image);
- **ease of use** – infinite tangent screw of the horizontal circle, bull's eye level with a mirror;
- **durability** – robust housing and high-quality components ensure trouble-free operation;
- **proven and reliable equipment** – covered by warranty and post-warranty service.



Nivel System optical levelling instruments are designed for classic measurement of elevation differences. The magnetic compensator enables taking measurements on unstable terrain, where the tripod and level may be exposed to continuous vibrations. As the equipment is dust- and water-proof, it allows operation in harsh conditions, e.g. during rainfall or in environments with a high level of dust contamination.

DT-2

DT-2L

DT-5

Civil engineering, glass panes,
columns, bridges, mines

	DT-5	DT-2	DT-2L
Accuracy	5"	2"	
Magnification	30x		
Display	double-sided		
Laser beam	no		yes
Compensator	uniaxial, magnetic		
Power supply	1500 mAh battery		
Tribrach	detachable		
Tripod mount	5/8"		
Ingress Protection rating	IPX6		



- **precise measurements** – modern horizontal circle readout system enables immediate measurements;
- **vibration- and shock-resistant** – the horizontal circle compensator allows working in the vicinity of heavy machinery;
- **exact targeting** – the DT-2L model comes with a laser pointer;
- **ease of use** – the theodolite is extremely easy to use and the measurement results are presented on the display;
- **robust design** – the instrument is water- and dust-proof and it can be used even in the harshest environmental conditions.

The **DT Series** electronic theodolites are precision measuring instruments that allow you to quickly and easily determine direction, angle and inclination. They are one of the most important measuring tools used in civil engineering. They are easy to use and durable in harsh operating conditions.

Electronic levels are easy-to-use measuring devices designed for general civil engineering, overhaul and assembly work. Their extensive functionality and measurement precision make them indispensable at multiple stages of project execution.

Classic tape measures, measuring tapes and wheels are indispensable tools for quick distance measurements. These convenient measuring accessories can be used during construction, finishing and renovation work.



DL60 - ELECTRONIC LEVEL

- digital position readout
- $\pm 0,1^\circ$, 600 mm
- LCD display



DL60L -ELECTRONIC LEVEL

- digital position readout
- laser beam
- $\pm 0,1^\circ$, 600mm
- LCD display, laser pointer



ST-10 - STEEL TAPE

- coated - 10 m (width 13 mm)
- graduation - mm



ST-20 - STEEL TAPE

- coated - 20 m (width 13 mm)
- graduation - mm



ST-30A - STEEL TAPE

- coated - 30 m (width 13 mm)
- with a leader section (0,1 m)
- graduation - mm



ST-30B - STEEL TAPE

- coated - 30 m (width 13 mm)
- graduation - mm



ST-50A - STEEL TAPE

- coated - 50 m (width 13 mm)
- with a leader section (0,1 m)
- graduation - mm



ST-50B - STEEL TAPE

- coated - 50 m (width 13 mm)
- graduation - mm



M10 - MEASURING WHEEL

- odometer with a small wheel
- foldable, comes with a bag
- a brake in the handle



M100 - MEASURING WHEEL

- foldable, comes with a bag
- a brake in the handle



M100 DIGITAL - MEASURING WHEEL

- digital odometer
- LCD display
- foldable, comes with a bag



TS-50 - TELESCOPIC LEVELLING STAFF

- telescopic levelling staff (5 m) with a bubble level and a protective bag



TS-70 - TELESCOPIC LEVELLING STAFF

- telescopic levelling staff (7 m) with a bubble level and a protective bag

TS-5 - TELESCOPIC LEVELLING STAFF

- telescopic barcode staff (5 m) with a bubble level and a protective bag, for EL-32 electronic optical level

LS-24 - LASER LEVELLING STAFF

- laser levelling staff (2.4 m) with a bubble level and a protective bag

LS-35 - LASER LEVELLING STAFF

- laser levelling staff (3.5 m) with a bubble level and a protective bag



• **SJJ-M1 EX** - TRIPOD

- aluminium tripod for crossline lasers
- mount: 1/4", with clamps
- with an extension arm (1.8 m)



SJJ-M10 MOTOR - TRIPOD

- motorized aluminium tripod for crossline lasers
- mount: 5/8", with clamps
- with an extension arm (3.2 m)



SJJ1, SJJ1D - TRIPOD

- aluminium tripod for rotating lasers
- mount with clamps
- head: flat (SJJ1), dome (SJJ1D) (1.6 m)



SJJ4 - TRIPOD

- aluminium tripod for rotating lasers
- mount: 5/8", with screws + with clamps
- head: flat (1.8 m)



SJJ32 - TRIPOD

- aluminium tripod for rotating lasers
- mount: 5/8", with clamps
- with an extension arm (3.2 m)



SJJ-LP - TRIPOD

- aluminium tripod for the LP-36 extension pole
- mount with clamps



LP-36 - EXTENSION POLE

- aluminium extension pole for crossline lasers
- mount: 1/4", sections screwed together (3.6 m)

LP-36 EX - EXTENSION POLE

- aluminium extension pole for crossline lasers
- mount: 1/4", sections screwed together (3.6 m)
- delivered with the tripod (SJJ-LP)



CLS-1, CLS-1G

- receiver for crossline lasers with red beam (CLS-1), green beam (CLS-1G)
- compatible with 5kHz lasers
- with the bracket



CLS-5

- sensor for crossline lasers with red, green, blue and purple beam (CL1/2/3/4/5)
- compatible with 10kHz lasers
- with the bracket



CLS-300 DIGITAL

- receiver for crossline lasers with red, green, blue and purple beam (CL1/2/3/4/5)
- digital indication of elevation differences
- compatible with 10kHz lasers
- with the bracket



CLS-310 DIGITAL

- receiver for crossline lasers with red, green, blue and purple beam (CL1/2/3/4/5)
- digital indication of elevation differences
- autoalignment function (CLx3 MOTOR)
- compatible with 10kHz lasers
- with the bracket



RD300R DIGITAL

- receiver for the NL300/320/340 series rotating lasers with the red beam
- digital indication of elevation differences
- with the bracket



RD500R DIGITAL, RD500G DIGITAL

- receiver for the NL700 series rotating lasers (**RD500R** - red beam, **RD500G** - green beam)
- digital indication of elevation differences
- autoalignment function (NL720/740)
- with the bracket



RD600 DIGITAL

- receiver for rotating lasers (red beam, green beam)
- digital indication of elevation differences
- with the bracket



RD800 DIGITAL

- receiver for crossline and rotating lasers (red, green, blue and purple beam)
- digital indication of elevation differences
- compatible with 10kHz crossline lasers
- with the bracket

CHARGERS



- CH-1 – for the NL200/300/400/600 rotating lasers – models manufactured up to 2022
- CH-3 – for the CL2D/3D/4D crossline lasers
- CH-5 – for the DT series theodolites
- CH-6 – for rotating lasers, series: NL500 and NL700 (models up to 2025)
- CH-MC1 – for MC-1D sensors
- CH-CL USB – for the CL1/2/3/4 crossline lasers
- CH-CL USB-C – for the CLx3/CL5 crossline lasers and NL300/600/700 series rotating lasers (models from 2026 on)
- CHS-3 – adapter for the CH-3 charger for the CL2D/3D/4D crossline lasers

BATTERIES



- Aku CL 2600 - for the CL2D/3D/4D crossline lasers and the SJJ-M10 MOTOR tripod
- Aku CL 4000 - for the CL1/2/3/4 crossline lasers
- Aku CL 8000 - for the CLx3/CL5 crossline lasers and the NL300 series rotating lasers
- Aku NL 4000 - for NL500 rotating lasers
- Aku NL 5000 - for NL700 rotating lasers (models up to 2025)
- Aku NL 8000 - for NL600/NL700 rotating lasers (models from 2026 on)
- Aku DT – for the DT theodolites series

LASER RECEIVER BRACKETS



- CLS-BR - bracket for CLS-1 receiver
- CLS-BR 3 - bracket for CLS-3/-4 receivers
- CLS-BR 5 - bracket for CLS-5 receiver
- NL-BR - bracket for RD100/RD200 receivers
- NL-BR 500 - bracket for CLS-300/310 DIGITAL / RD300/500 DIGITAL
- NL-BR 600 - brackets for RD600/700/800 DIGITAL receivers



GA-XZPT

- grade adapter for rotating lasers mounted on a tripod adjustable

CL-BR

- adapter/shelf for crossline lasers
- with 1/4" mount

YR

- adapter/shelf for rotating lasers
- with 5/8" mount

YR-CL

- adapter/shelf for crossline lasers
- with 5/8" mount

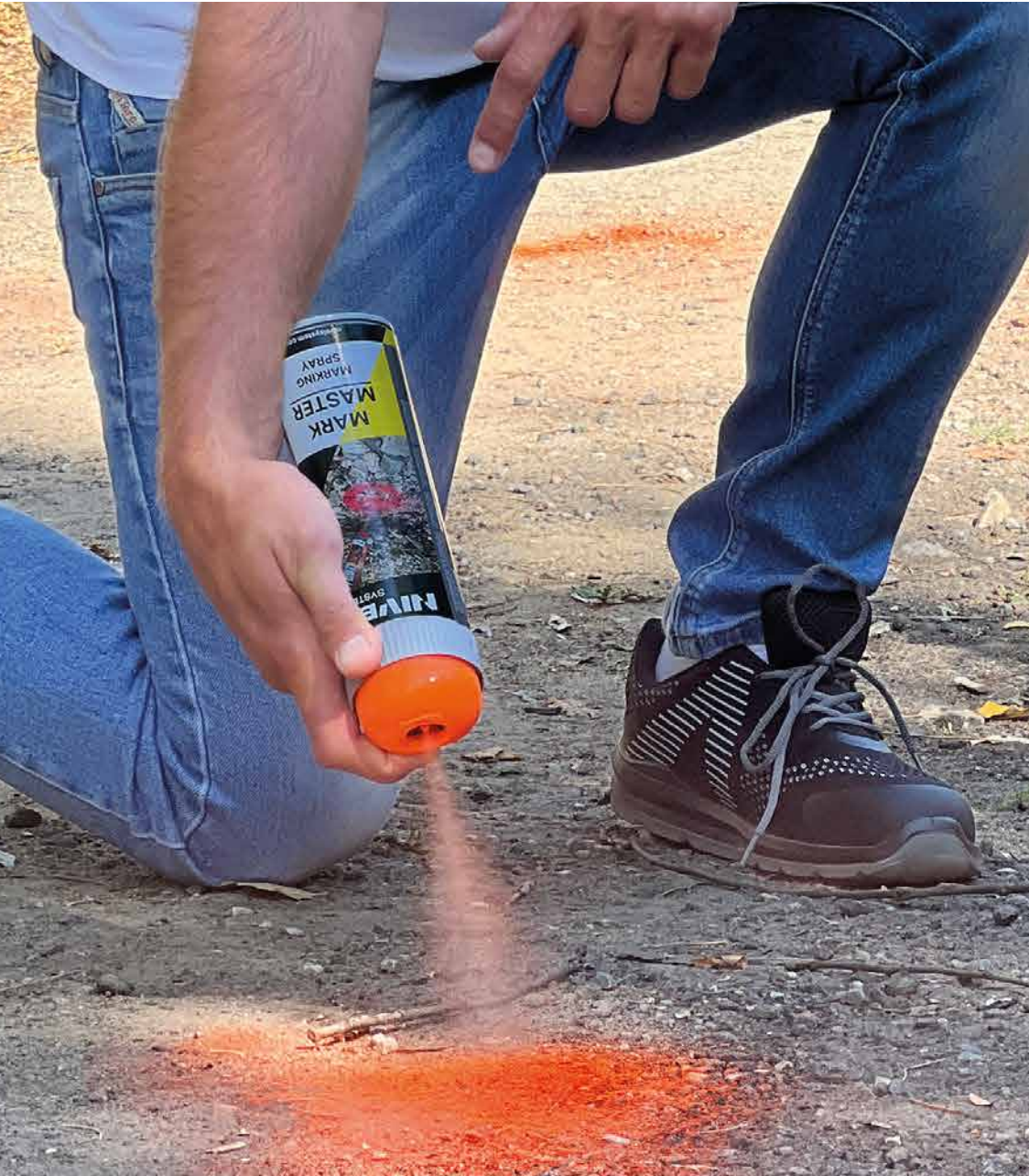
LASER LIFT

- LF-1 - laser lift for crossline lasers

LASER TARGETS

- TR-R - laser target for red beam
- TR-G - laser target for green beam
- TR-W - universal laser target (for all laser beam colours)
- FTR - floor laser target (universal)

MARK MASTER
 High-visibility marking spray



High-quality fluorescent spray paint, ideal for marking tasks at construction sites and during surveying and measurement work

- multi-purpose applications – civil engineering, landscaping, geodetic surveying, road infrastructure, forestry, various branches of industry;
- wide range of colours – spray paint available in 6 colours: red, orange, pink, yellow, green and blue;
- innovative can locking system – easy-to-use, durable and reliable system enhancing work safety.

Capacity	500ml
Colour	red, orange, green, pink, yellow, blue
Durability	up to 3 months
Temperature range	-20°C~+50°C
Storage	+15°C~+25°C
Bulk packs	12 pcs 500 ml each

Available exclusively at our company! Advanced 3D Collimator – Octopus Prime

While striving to ensure the highest quality of our equipment, we are constantly expanding our knowledge, developing our storage facilities and, last but not least, we are continuously investing in diagnostic equipment.

At present, we have at our disposal specialized equipment which meets the highest precision standards implemented by the world's leading manufacturers of measuring instruments.

The set of 38 cameras integrated into the Octopus Prime 3D Collimator guarantees precise instrument testing and calibration, thus endowing us with 100% confidence that our measuring equipment works properly and that the assumed precision parameters translate in practice into desired results of performed tasks.



Service Centre

We equip our service centres with modern tools and workshop equipment, thus ensuring comprehensive, professional, world-class service.



Warranty repairs

We perform warranty and post-warranty repairs on our measuring instruments, while continually striving to modernise our backshop's technical resources.



One-day overhaul service

Since we value your time and convenience, we recommend our one-day overhaul service. Owing to our servicing capabilities, we can perform all indispensable servicing works within one business day.



Free-of-charge calibration

We also offer a verification and calibration service for optical instruments using stationary collimators at our regional service centres.

Warranty and post-warranty repairs:

→ e-mail: service@nivelsystem.com
→ tel. +48 22 632 91 40



Your local Distributor:



nivelsystem.com