



# Multi-cross lasers 3x360° **CLx3R / CLx3G / CLx3B**



## **Precise measurements**

very well visible, thin laser line,  
millimeter accuracy  
precise direction setting – centering adapter

## **Versatile use**

full 360 ° work control, inside and outside,  
slants

## **Long range**

30m (with sensor 70m)

## **Intuitive operation**

with control from onboard Bluetooth mobile  
devices

## **Efficient power supply**

universal battery Nivel Li-ion

## **Proven, durable equipment**

robust metal-reinforced casing,  
metal head shield



**Measurement solutions**  
for construction

**NIVEL**  
SYSTEM

## Multi-cross lasers 3x360°

The best friend at the construction site

The series consists of **3 models with a red (CLx3R), green (CLx3G) and blue (CLx3B) beam**. We have 3 full laser planes at our disposal, one horizontal - **the upper laser head** and two vertical - all in the range of 360°.

A novelty in the CLx3 series is the use of a special centering adapter, which allows for quick and precise setting of the direction of the designated laser lines. To do this, simply set the intersection point of the vertical laser planes above the point of the direction line and use the adapter knob to set the beam direction so that the line falls on the intended target. Despite changing the direction, the point of intersection of the beams will not change, which in the case of multi-plane 360° lasers was a big problem, making it difficult to determine the direction.

Power is supplied from our most powerful **Li-ion battery with a capacity of 8000mAh**, which can be quickly charged via a USB-C charger. The whole is complemented by a **tight and durable housing**, where all laser heads are protected by metal bodies.

	CLx3R	CLx3G	CLx3B
<b>Laser beam</b>	red 638 nm	green 515 nm	blue 505 nm
<b>Accuracy</b>	±2,0 mm / 10 m		
<b>Beam display / planes</b>	1 horizontal 360°, 2 vertical 360°		
<b>Range of operation</b>	30 m (70 m with sensor)		
<b>Bluetooth</b>	YES		
<b>Self-leveling range</b>	±3,0°		
<b>Resistance class</b>	IP54		
<b>Power supply</b>	Li-ion 3,7 V (8000 mAh)		
<b>Operating temperature range</b>	-10° to +50°C		
<b>Mount</b>	1/4", 5/8"		
<b>Dimensions</b>	150 x 110 x 163 mm		
<b>Weight</b>	0,84 kg		

### Equipment

Laser crossliner	Centering adapter
Laser target	Multi-adapter
Carrying case	Li-ion rechargeable battery
User manual	USB „C” type charger

### Easy and quick measurement

The laser will level out and get ready for operation right after turning on. The laser beam is very well visible and forms reference lines on surfaces for the horizontal and/ or vertical works. The laser beam is extra fine, clear and eye-tolerable, which improves the comfort of work even in sunlit rooms.

### Versatile application

Laser allows to work with horizontal and vertical beams. The planes can be displayed separately or combined.

### Reliable on site

Resistant to dust and water (IP54). In addition, the laser body has been reinforced with metal elements, making it durable and will prove itself in difficult conditions on the construction site.

### Comfortable operation

An intuitive control panel. Function management, including the precise adjustment of the beam, is performed quickly and efficiently.

Your local distributor

