



# Optical Levels N32x / N24x



## **Working comfort in any conditions**

bright, clear image



## **Reliable, precise measurements**

effective compensator



## **Intuitive operation**

easy and fast levelling



## **Durable and dependable**

solid construction, 5-year warranty



## **Comprehensive accessories**



Measurement solutions  
for construction

**NIVEL**  
SYSTEM

## Optical Levels

Quality brand at an accessible price

Nivel System is a brand of measuring instruments for the construction and surveying industry, introduced to the market by TPI Sp. z o.o. in 2003. Nivel System products are aimed at a wide range of users for whom an affordable price combined with a guarantee of appropriate quality is a primary selection criterion — allowing the use of professional measuring equipment at a lower cost than before. Thanks to a network of service points, every user has easy access to professional after-sales support.

	N32x	N24x
<b>Telescope length</b>	215 mm	
<b>Magnification</b>	32x	24x
<b>Compensator</b>	magnetic (+/- 15')	
<b>Objective diameter</b>	42 mm	36 mm
<b>Minimum focus distance</b>	0,3 m	
<b>Water resistance</b>	IP66	
<b>Dimensionsr</b>	130 x 215 x 140 mm	
<b>Weight</b>	1,75 kg	
<b>Warranty</b>	5 years	
<b>Accessories</b>		
Optical level	Telescope cap	
Adjustment pin	Plumb bob	
User manual	Carrying case	

### Built for tough jobsite conditions

The built-in magnetic compensator automatically levels the instrument, making it easier to work on unstable or vibrating surfaces (e.g. on a construction site near heavy machinery). The instrument also meets a high standard of dust and water resistance (IP66) thanks to its metal housing. In addition, Nivel System Nx series levels undergo thorough pre-sale testing certified by a quality certificate, and their quality is guaranteed by one of the longest warranty periods on the market — 5 years.

### Short minimum sighting

The instrument is designed to work with a minimum sighting distance of 0.3 m, allowing levelling close to the instrument's station without the need to move it.

### Highest precision and measurement comfort

Thanks to high-quality optics (32x magnification in the N32x and 24x in the N24x), the levels deliver accuracy of 1.5 mm per 1 km of double levelling (N32x) and 2.0 mm per 1 km (N24x), making them suitable for both construction tasks and demanding surveying measurements. The telescope provides a bright and clear image. The friction-free horizontal circle tangent screw allows precise targeting of the staff, while the box level with mirror enables fast and easy instrument levelling.



Your local distributor