

# Nedo Builders' Levels Z-Series



## Engineers' Levels Z-Series



### Premium Class Levels

Nedo Z-Series levels are premium engineers' levels that meet the most exacting demands. The levels in this series have an especially large aperture to provide plenty of light-gathering power, a rugged, air-damped compensator and a jet-water proof metal housing conforming to protection class IP X6. Perfect for extreme conditions like dust and rain.

### Features:

- Automatic engineers' level with 28x or 32x magnification
- Bright optics with large objective aperture: 36 mm
- Jet water protected; IP X6
- Sturdy, reliable air-damped compensator
- Sturdy metal housing
- High-contrast image
- Inspection record
- Comes with plumb bob, adjusting pin and robust case
- Available as a set with rod and tripod upon request

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### Technical data:

Model	Z28	Z32
Image	upright	upright
Magnification	28x	32x
Clear objective aperture	1.4" / 36 mm	1.4" 36 mm
Shortest focusing distance	25.6" / 0.65 m	25.6" / 0.65 m
Multiplication factor	100	100
Compensator operating range	±15'	±15'
Setting accuracy	±0.4"	±0.3"
Horizontal circle	360°	360°
Sensitivity of circular bubble	8'/0.08" / 8'/2 mm	8'/0.08" / 8'/2 mm
Accuracy 1 km Double run leveling standard Deviation	±0.06" / 1.5 mm	±0.04" / 1.0 mm
Protection class	IP X6	IP X6
Weight	3.8 lbs. / 1.75 kg	3.8 lbs. / 1.75 kg
Connecting thread	5/8"x11	5/8"x11
<b>Ref.-No.</b>	<b>460 757-185</b>	<b>460 758-185</b>