

ZAP STAND digital microscope



With 30x optical zoom and ultra-high frame rate of 60 fps, ZAP STAND has the same image quality as other TAGARNO digital microscopes. ZAP STAND, however, is mounted with a Focus tracker that reduces interference from nearby vibrations and creates incredibly steady images for you to use during inspections. This is especially useful if you're standing nearby vibrating machines or in a high-traffic area.

Depending on how you assemble the microscope, the working depth of the ZAP STAND can be adjusted to fit your needs for maximum flexibility.

The set includes the ZAP microscope, ZAP STAND Upgrade kit and +4 objective.

- Lens options: +3, +4 (included), +5 and +10
- Camera resolution: FHD 1080p, 1920x1080@ 60/50/30/25Hz
- Zoom: 30x optical
- Up to 133x magnification (with lens 10+, this can be upgraded but is not included in this set)













- Can be controlled with buttons on camera head or separate XKEY control box (not included)
- Great stability with little interference from nearby vibrations
- Adjustable working depth for maximum flexibility
- Working height (max): 460mm
- Working depth: 120 mm 420 mm
- Dimensions (HxWxD):
- Short working depth: 515 mm x 280 mm x 280 mm
- Long working depth: 515 mm x 280 mm x 430 mm
- Weight: 7.3 kg
- Cable types included: HDMI, USB 3.0 & ESD
- Output format: HDMI & USB 3.0 (fixed cables)
- Aspect ratio: 16:9

item number	WL73545
model	690670
manufacturer	TAGARNO
manufacturer item number	690670
height	515 mm
scope of supply	690600 ZAP 690410 ZAP STAND Upgrade kit 108691 Lens +4
order unit	1 piece
content unit	1 piece
colour	black
colour manufacturer	black
Colour	black
height adjustable	630 – 760 mm
(Optimal) working distance	250 mm
Pixel size	1920x1080
camera zoom	30x
camera resolution	FHD 1080p, 1920x1080@ 60/50/30/25Hz
ESD safe	yes









