



DIGITAL MICROSCOPE

TAGARNO ZIP

Compact and light weight

“We can see everything clearly and
perform **higher quality** inspections

TAGARNO



TAGARNO ZIP

Effective quality control

Using a digital microscope makes everything stand out.

With a digital microscope, you can view your sample in extremely high image quality, no matter the magnification level.

The clear images make it easy to handsolder PCBs during repair and rework – and by looking at a monitor instead of at your PCB, your hands will never again prevent you from being able to see your work properly.

The live display on a monitor is also more comfortable and less tiring, creating healthier and happier employees.

Lastly, by connecting the microscope to a computer and taking a screenshot of your work, you will have image documentation readily at hand.



It's more comfortable to rework PCBs now. We're more efficient than before.

TAGARNO ZIP

A simple digital microscope

Despite its sleek and simple appearance, ZIP produces ultra sharp images at all magnification levels and with no delay. This creates excellent conditions for any visual inspection task.



Rotate the camera

For extra flexibility, the camera head can rotate more than 180 degrees.

Unfold and you're off

With only one height setting, there's no fiddling with focus heights here.

Lots of room

There's plenty of room beneath the camera to do your inspection.

ESD

The microscope has ESD grounding point.

Small footprint

Being only 155 mm wide, TAGARNO ZIP doesn't take up much space.

Tech specs

Take a closer look

The microscope might be small, but don't underestimate the power of the ZIP.

Magnification levels	1.7 – 53x	+
Image quality	FHD/1080p	+
Frame rates	60FPS	+
Optical zoom	30x	+
Working depth	280 mm	+
Working height	245 mm	+
Field of view	11 – 290 mm	+

53^x

Magnification level

60^{FPS}

Ultra-high frame rates

280^{MM}

Working depth

1080^P

Image quality

The perfect package

Everything you need

Mix and match. Add any accessory to your bundle and you are good to go.

Microscope



Accessories

XKEY control box
Use microscope features

Lens +4
Magnify at the right level



Contact

Want to know more?

Take a look at tagarno.com or contact your local TAGARNO distributor if you want to see how you can optimize processes and improve quality.

tagarno.com

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