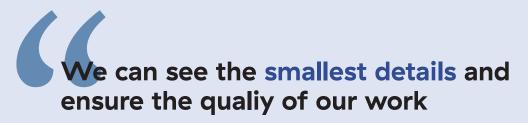




DIGITAL MICROSCOPE

TAGARNO PRESTIGE

The PRESTIGE is not just advanced technology. It is also personal technology at your service. Intuitive, agile, and customizable. Tailor it to fit your needs perfectly.



Bo Aktor Nielsen, Engineer **BB Electronics, Denmark**

TAGARNO



TAGARNO PRESTIGE

Effective quality control

Using a digital microscope makes everything stand out.

With a digital microscope, you can see your PCB, metal or plastic part in extremely high image quality, no matter the magnification level.

The clear images make it easier to perform processes such as seed germination testing, variety identification and purity determination. Foreign varieties, mites or fungal diseases in your sample will also be easy to spot.

The built-in computer allows you to use apps during the inspection and take photos of your work.

The setup with a monitor is also more comfortable and less tiring for the operator, creating healthier and happier employees.



Loïc Boutillier, Technician Methods ALL CIRCUITS, France

TAGARNO PRESTIGE

An intelligent digital microscope

The PRESTIGE has a built-in computer that turns this microscope into much more than just a magnification tool.

All-in-one

A microscope, a computer and an analyzer. This is an all-in-one solution with a selection of apps available.



Stability at any height

No matter what height you adjust the microscope to, the arm creates stability at any all magnification levels





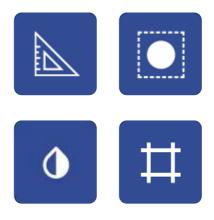
Tech specs

Take a closer look

Perform firmware updates for ongoing improvements and adding features to the intelligent microscope.

Magnification levels	1 .7 – 660x +
Image quality	FHD/1080p +
Frame rates	60FPS +
Optical zoom	30x +
Working depth	150 mm +
Working height	33.5 - 288 mm +
Field of view	0.8 – 306.8 mm +





Applications

Intelligent microscope sees smarter

With a wide range of automated apps, a TAGARNO microscope can optimize your analysis work and create more precise and objective results.

Saving images directly to the microscope has increased our efficiency

Bo Aktor Nielsen, Engineer **BB** Electronics, Denmark

Case study

Our TAGARNOS are vital tools for **PCB** inspection

BB ELECTRONICS, DENMARK

After using stereo microscopes and magnifying lamps in the past, BB Electronics wanted a better and more contemporary solution.

A key benefit from a digital microscope is the ability to save and share high quality documentation with customers when performing visual inspection of production line circuit board samples.

The microscopes are also used for R&D prototype development as well as PCB repairs and rework.

After testing a wide range of digital microscopes, they chose TAGARNO because of the overall high quality solution and user friendliness.

Read the case at tagarno.com



Choose a solution that suits your needs

Available options

Customize your choice

Mix and match. Add any accessory and apps to your bundle and you are off. PRESTIGE PRESTIGE PRO TAGARNO PRESTIGE digital microscope Watermark application Microscope Accessories Focus stacking application Ring light (white) Ruler application View every little detail Ring light (UV) Check conformal coating and cracks Lens +4 Lens 1x Plan Magnify at the right level XPLUS control box Tilting table See sample from all angles Ring light white and Lights control box Diffusor lens for Ring light white Fresnel 100mm lens kit + Polarizer filter kit for Ring light white Lens +10 and magnetic lens kit



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.



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