



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.

“**We can perform twice as many analyses as before. We save time**”

Jens Asmussen, Laboratory Manager
DLG, Denmark

TAGARNO



TAGARNO PRESTIGE

Effective quality control

Using a digital microscope makes everything stand out.

With a digital microscope, you can view a seed and grain sample test 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.

“Performing visual identification processes has become much more efficient”

Helle Foldgaard, laboratory technician
Nordic Seed, Denmark

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.

Fine adjustment

Find your focus with the fine adjustment wheels.

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.

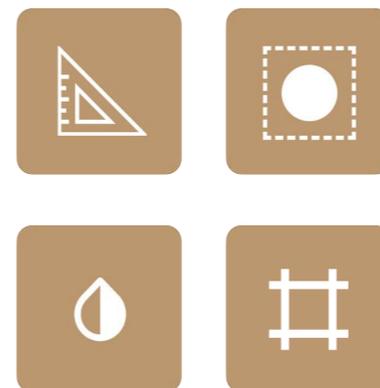
Magnification levels	1.7 – 660x +
Image quality	FHD/1080p +
Frame rates	60FPS +
Optical zoom	30x +
Working depth	150 mm +
Working height	33.5 – 288 mm +
Field of view	0.8 – 306.8 mm +

660x
Magnification level

60 FPS
Ultra-high frame rates

150 MM
Working depth

1080 P
Image quality



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.

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Jens Asmussen, Laboratory Manager
DLG, Denmark

Case study

Our processes have become much more **efficient**

Nordic Seed/Danish Agro

Before implementing digital microscopes in their laboratory, Danish seed company Nordic Seed used magnifying lamps as well as stereo lights to perform germination capacity and seed purity testing processes.

This caused staff to often suffer from stiff necks from working in the same working posture for 37 hours a week, causing sick leaves and tough work days.

Helle Holdgaard is a Laboratory Technician and has been working at Nordic Seed for the past 20 years, performing seed purity testing procedures in different ways and performing purity analysis.

In her job, Helle uses a TAGARNO microscope, which has a significant value for her in her daily job, since it has made her work much easier.

[Read the case at tagarno.com](https://tagarno.com)



Available options

Choose a solution that suits your needs

The perfect package

Customize your choice

Mix and match. Add any accessory and apps to your bundle and you are off.

	PRESTIGE	PRESTIGE PRO
Included Apps	TAGARNO PRESTIGE digital microscope	●
	Watermark application	●
	Focus stacking application	●
	Ruler application	●
Included Accessories	Lens +4	●
	XPLUS control box	●
	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	●

Microscope



Accessories

Ring light (white)

View natural seed colors

Lens 1x Plan

Magnify seed at the right level

Food switch

Have hands free for sample control

Glass table

Remove shadows



Apps



Ruler app

Perform precise measurements with on-screen ruler



Watermark

Save images with customized watermark and/or info stamp

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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