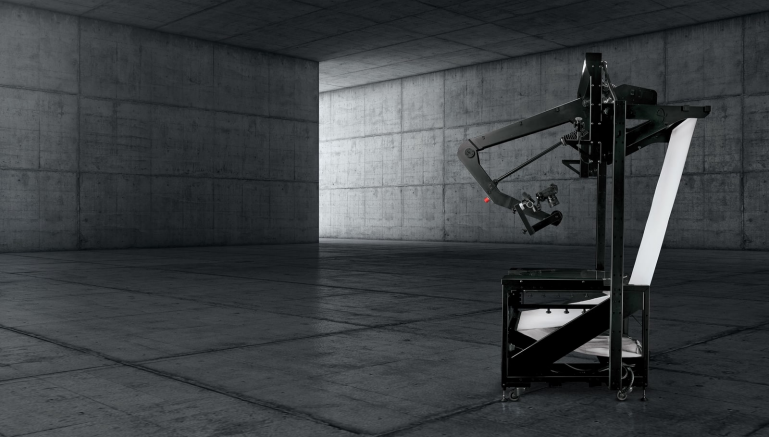


VARIO

A robot arm for easily managed 3D product photography on motorized turntables, offering robotic camera precision and freedom of movement



Camera Movement with Robotic Accuracy

The Vario Robotic Arm realistically simulates the movement of a human arm but with mechanical precision for 3D product photography. Three stepper motors and PhotoRobot Software provide complete movement control, image stabilization, and extremely accurate camera capture automation. Easily adjust elevation, trajectory, rotation and distance from the product for single-row and multi-row product photography. Combine Vario with motorized turntables for even more precision and higher levels of studio automation.

Adding the 3rd Dimension to Photos

Combined with a motorized turntable, Vario’s robotic arm guides cameras into place for photos with smooth, quick and repeatable precision. Capture entire galleries of individual frames alongside 360s, 3D spins, and product videos for all your marketing needs. Vario ensures accurate image capture synchronized with the rotation of the turntable, and enables effective automation in post-processing. Get quick results and reduce time-to-web, while providing consumers more interactive product content from your 360 & 3D photoshoots.

VARIO

zero Compromise

Uncompromising manufacturing quality with an emphasis on durability, and resistant to dust and mechanical damage.

Up close

Combine with a macro lens to get as close as possible to extremely small and complex products.

Add anything

Mount a wide range of accessories to our worktables, eliminating the need for tripods and cables to stumble over.

Third Dimension

The software provides precise control over image capture for the automated post-processing of 360 & 3D product imagery.

Output examples

No items found.
[More Outputs](#)

technical specifications

Properties

Control software connection
LAN, Wi-Fi
Compatible cameras
Canon, Nikon, other*
Lasers
With cross or grid option
Lighting
Flash or constant

DIMENSIONS

Parameters

Elevation
motor-assisted (electronic)
Elevation – range
500 mm
Top view – range
0°–90°
Top view – minimum step
1°
Radius change
motor-assisted (electronic)
Radius from centre of rotation
400 – 900 mm
Transport Dimensions (HxWxD)
euro pallet + overhanging length 500 mm

Transport Weight
96 kg
[request your configuration](#)

video

[More videos](#)

related blogs

No items found.
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