

ALPHASHOT 360

AUTOMATED PHOTO STUDIO FOR SMALL-SIZED PRODUCTS









CUT COSTS

INCREASE SALES

SPEED UP WORKFLOW















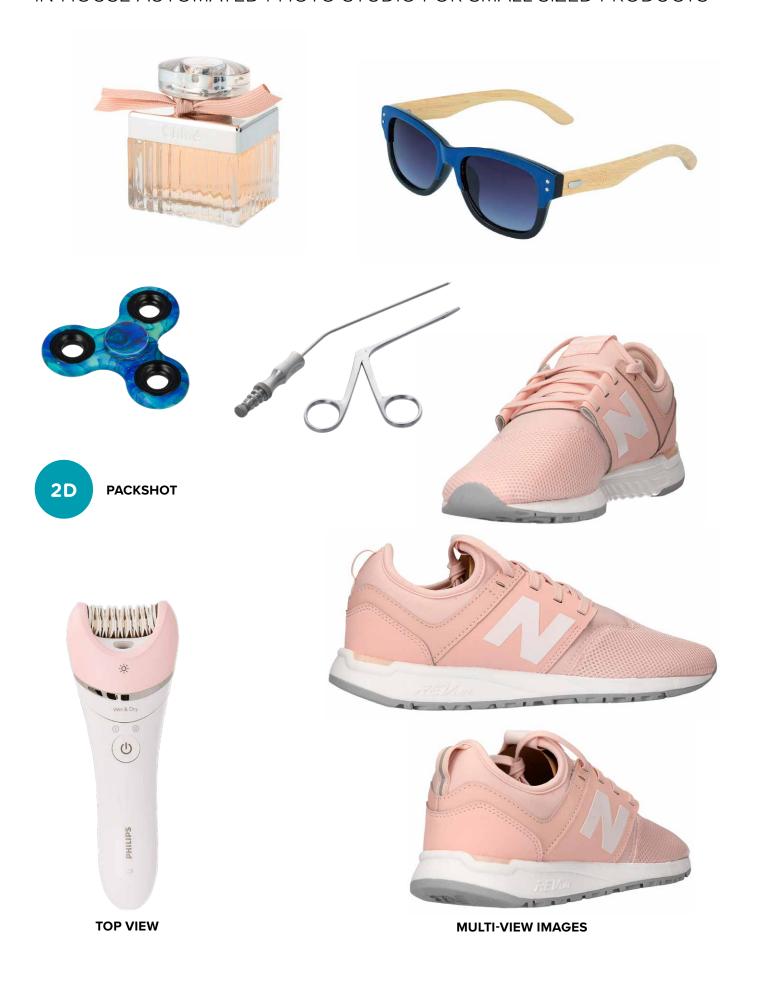


See me spinning! 360°



Put your products in the spotlight!

IN-HOUSE AUTOMATED PHOTO STUDIO FOR SMALL-SIZED PRODUCTS



ALPHASHOT 360

IMAGING SOLUTION FOR SMALL-SIZED ITEMS

Compact automated photographic studio that features automatic background removal. The system can take still and multi-view images, 360° spins, and product videos. It can be used for small- to mediumsized objects ranging from cosmetics to small electronics, eyewear, and shoes.

FAST & EASY CONTENT PRODUCTION







FAST CAMERA POSITION ADJUSTMENT DOORS ON TWO SIDES ·····CUSTOMIZABLE FUNCTION BUTTON ·... BUILT-IN USB HUB



- ► Automatic background removal
- ► Batch image capture and processing
- ► Direct image upload to your e-shop
- ► Web-ready photos in just a few seconds
- ► Multi-view image capture with multiple cameras at a time



Easy to use

- ► Integrated camera and lighting control
- ► Automatic 360° image capture
- ► Predefined shooting profiles
- ► Live View image preview before shooting



Flexible

- ► Fast and easy camera position adjustment ► Well-suited for fashion accessories, small electronics, and cosmetics
 - ► For still images, 360° and Video
 - ► Compatible with Canon and Nikon DSLRs
 - ► Produces images for the web, print, and marketing
 - ► Integrated online marketing tools

AUTOMATED IMAGING PROCESS



Automated image capture and processing workflow removes the background on the fly, reduces post-processing, and provides consistent pictures.

Lights & camera control

The software automatically activates camera and LED-light parameters, either via predefined or individual template settings.

IQ Mask & Natural Shadow

The background is removed instantly while taking a photo. Software can also detect the natural shadow and keep in the final image.

Post-processing

Individual post-production settings can be activated, e.g. contrast, saturation, color beautifier, sharpness, and more.

Auto-cropping & positioning

The object inside the image is automatically cropped. Extra margins are added and product is positioned in the picture according to your style guidelines.

Multi-export

Still images, 360° view, and video can be scaled and exported in one or more formats and pixel sizes. Background can even be replaced with your choice of image or color.









ORBITVU SUN is a digital content-to-ecommerce acceleration platform as well as a set of tools to help you market your product online

E-COMMERCE ACCELERATION CLOUD

- ► Easy integration & flexible hosting plans
- ► E-commerce plugins included



- ► Daily data backup of your images
- ► High availability (dual data replication)
- ► CDN high-speed image delivery worldwide
- ► Always up-to-date software and plugins



SELF HOSTING

- ► 360° HTML5 player included
- ► One-click upload to your e-shop with additional e-commerce plugins



► Compatible with latest web technologies



ONLINE MARKETING TOOLS

- ► Social media integrations ✓ 🔠 🚹
- ► 360° Orbittour interactive product tours & hotspots
- ► Built in QR-code generator
- ► Easy Copy & Paste embed codes







Technical specifications

ALPHASHOT 360

[order code 232H2]

WHAT'S INCLUDED

Hardware

2× front lights

2× top light

1 × semi transparent turntable

1 × backlit background

1 × set of USB cables

Software

- ALPHASHOT EDITOR software license
- ► ORBITVU VIEWER (HTML5 player license)

ALPHASHOT EDITOR SPECIFICATIONS

Camera compatibility
Multiple camera control
Software compatibility
Custom advanced export
Post-production
Background removal
Output 360° format
Output video format

Canon and Nikon DSLR
yes, up to 5 cameras (Canon only)
Mac OS X or Windows
via XML script
possible via software
automatic with IQ-Mask
HTML5, Flash, animated GIF, MP4
MOV, MP4, direct upload to YouTube
png, jpeg, RAW + png mask,
other output formats via XML script



ORBITVU VIEWER SPECIFICATIONS

360° technology Deep zoom Mobile ready

Output image format

Mobile ready Instant spin technology Compatibility unlimited zoom technology multi-touch gestures and responsive design no wait time for 360° view to load any web browser with HTML5 support

HTML5 player







88 cm (35") 115 cm (45")

69 cm (27")

 ▲ Weight net
 60 kg (132.3 lb)

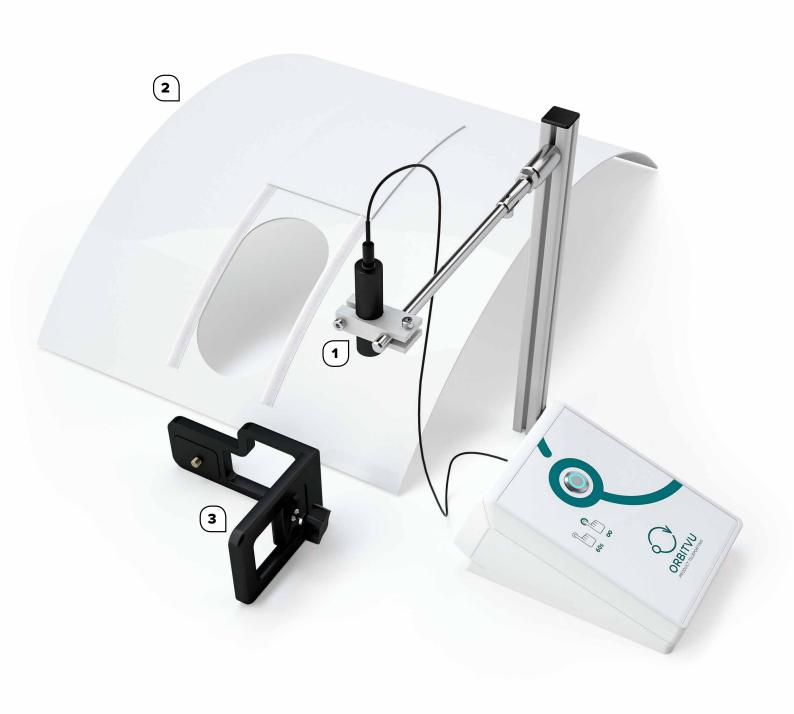
 ▲ Max load
 3 kg (6.7 lb)

Power supply 100-230VAC, max. 770W

Max. size of photographed 30×30×30 cm object [W×H×D]

Specifications are subject to change without notice.

PC and camera are not included



Additional accessories

1. LASER POINTER [order code 232A1]

Laser pointer for easy object positioning. Displays two crossed lines in the middle of the turntable. Allows fast and easy product positioning. Recommended especially when shooting 360° images.

2. ANTI-REFLECTION SET [order code 232A13]

A plastic insert that helps to achive soft, diffused light and control reflections.

3. VERTICAL CAMERA SUPPORT [order code 232A17]

Camera attachment that enables placing the camera in the vertical position for shooting an object which is taller than it is wide.

Our photography adventure started more than 20 years ago. The birth of digital photography and e-commerce created new needs and possibilities to showcase products online.

Digital content production requires consistent, goodquality images produced in a short time and at a reasonable cost. Traditional photography and manual post-production processes can yield high-quality results but are slow, complicated, and expensive.

Orbitvu takes the best from traditional photography and combines this with advanced software and hardware innovations. Our goal is to automate and optimize digital content production, delivery, and usage in our customers sales and marketing activities.

Our solutions will help you:

- Save time and shorten time-to-market
- ► Cut costs with automated content workflow
- Improve your online product experience
- Create content for e-commerce and offline/online marketing

With Orbitvu, your products are teleported to your customers



www.orbitvu.com/360

