OUTSTANDING 'LIVE' IMAGING VISUALIZER

THE VZ-2.UHD features outstanding picture quality, plus the same robust design, and unrivalled ease of use, that is found throughout the entire WolfVision product line.

It is a first-class document camera, equally suitable for supporting in-room, online or hybrid working and learning environments.

MORE INFORMATION

or

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VZ-2.UHD

zoom Certified

COMPACT, EASY-TO-USE, AFFORDABLE DOCUMENT CAMERA TECHNOLOGY

KEY FEATURES

Excellent picture quality
Ultra-high resolution 4K UHD camera with 30 frames per second (60 fps in all other resolutions) for smooth motion, and an outstanding image resolution of 1300 lines.

Flexible solution for hybrid learning
192° rotating camera plus built-in microphone can be used as a webcam. Switch camera positions easily between your content materials and yourself as and when needed.

Versatile zoom range
With 24x Zoom, incredible, crisp, true-to-life on-screen images with even the finest details are easily shown onscreen. Handles A4 portrait and A3-sized materials.

Designed for ease of use
Continuous autofocus ensures on-screen images always look superb, and the convenient built-in touchscreen user interface ensures quick and easy operation of all controls.

No need to adjust the light
Fixed LED lights provide smooth, natural illumination, optimised for the entire pickup area. Hotspots are eliminated, and images are tack sharp and distortion-free.

ADDITIONAL FUNCTIONS

- Dry-erase Working Surface Option
- Touchscreen Display
- HDMI In Port
- USB Media Playback
- USB Connect to Laptop
- 5 Years Warranty
- Remote Management Tools
- UVC Compatible
- WolfVision DocCam App
- 8Gb Memory + USB Stick

TECHNICAL SPECIFICATIONS

VZ-2.UHD

Availability	Worldwide
Camera	1-CMOS 1/2.8"
Horizontal resolution (lines)	1300
Frames per second (in all resolutions)	30 (4K UHD), 60 (1080p FHD, 720p HD)
Effective megapixels per second	248.8
Native output resolution	2160 UHD
Converted output resolution 16:9 / 16:10	1080p FHD / 720p HD
vSolution Link Pro remote management software	Yes
UVC (Windows, Linux, macOS), PTP (Picture Transfer Protocol)	Yes
Brightness control / white balance adjustment	Automatic / Manual
On-screen menu	Yes, touchscreen with swipe-through menu & password-protected advanced functions
Adjustable colour settings	Yes
Maintenance-free, adjustment-free, LED light system	Yes
Reflection-free working area	Yes
Zoom / Lens type	24x Zoom (12x optical, 2x digital) / Wide angle f=3.17
Max. object height on working surface	110 - 270 mm / 4.3" - 10.6" (Tele / wide)
Max. size of pick-up area	Length: 370 mm (14.6"), Width: 480mm (18.9")
Max. size of pick-up area outside of working surface	Unlimited
Min. size of pick-up area (with optical zoom)	Length: 53 mm, Width: 30 mm (2.0" x 1.1")
Min. size of pick-up area (with digital zoom)	Length: 27 mm, Width: 15 mm (1.06" x 0.59")
Depth of focus on small object (42 x 33 mm)	25 mm (0.98")
Depth of focus on large object (360 x 270 mm)	100 mm (3.93")
High speed continuous autofocus / manual focus	Yes
Camera rotation	192° for imaging to the front or rear the unit
User programmable presets	3
Optional dry-erase working surface	Yes
Computer input/input switch	1x HDMI In
Seamless switching/fading effects	Yes
Image memory	8 GB + USB Stick
Digital image output	HDMI Out
Built-in digital scaler for the computer input	Yes (processes the signal from HDMI input)
USB Device port	USB 3.0
USB 2.0 host port	1
Ethernet (LAN) port	Yes
LAN web interface	Yes
Built-in microphone	Yes
Room control APIs for controlling via LAN and USB	Yes
Dimensions in operation (L x W x H)	225 x 175 x 410 mm (8.8" x 6.8" x 16.1")
Weight	1.70 kg (3.7lbs)
Power	External desktop power pack 12V: multi range 100-240V,18W (length of power cord 1.5m / 5' 11")
Anti-theft devices	Kensington® Lock / table lock bolt
Free firmware updates	Yes
Warranty (years)	5
Made in	Austria / Europe

Design and specifications subject to change!