

U50+

USB Flexarm Document Camera



13
Mega Pixel

24x
Digital Zoom

60
FPS

USB Cable
Integrated



Beyond the classroom

Create lessons on the go with U50+ FlexArm USB powered document camera anywhere, anytime. It displays images vividly at 13MP with 24x digital zoom. Take advantage of the U50+'s ultra portable design anywhere you teach.

Plug and play

The U50+ is a convenient and user-friendly device that runs on USB power and only requires a single cable for both power and connectivity. It has been designed to make your everyday tasks easier.



Clear quality display

Engage your students with the U50+'s impressive 13MP camera and 24x Zoom capabilities. Effortlessly highlight every detail in your lesson.



Picture perfect

Transform everyday lessons into immersive learning experiences with the U50+. Featuring stunning 4K image and video clarity, this compact yet powerful document camera brings your content to life. Whether you're capturing details up close or sharing dynamic demonstrations, the U50+ is your go-to tool for engaging instruction.



Flexible design

Experience intuitive design and functionality with the U50+. This versatile device allows you to effortlessly adjust its angle for teaching or conveniently store it in even the most compact spaces. Its lightweight construction and portable design make it a hassle-free tool to use.



Built-in LED lights

Illuminate your teaching The U50+ is equipped with a built-in LED light to ensure every object is perfectly lit, no matter the classroom setting. Say goodbye to shadows and dim visuals, whether you're showcasing a textbook, a science specimen, or student work, the U50+ delivers clear, vibrant images every time.



Specifications*

Image Sensor	1 / 3.06" CMOS	Pixel Count	13 Megapixels
Frame Rate	60 fps (max.)	Output Resolution	MJPEG: 4160x3120, 3840x2160, 3264x2448, 2592x1944, 2048x1536, 1920x1080, 1600x1200, 1280x720, 1024x768, 640x480 YUV: 1920x1080, 1600x1200, 1280x720, 1024x768, 640x480
Zoom	24X Digital Zoom (via Software)	Focus	Auto / Manual (via Software)
Shooting Area	Larger than A3 (297 x 420 mm)	Image Rotation	Rotation 0° / 180° (via Button) Electronic Rotation 0° / 90° / 180° / 270° (via Software)
Image Effects	Color / W&B / Negative (via Software) Freeze (via Button)	Image Adjustments	Yes (via Software)
Presentation Tools	Spotlight / Visor (via AVerTouch) Electronic Rotation 0° / 90° / 180° / 270° (via AVerTouch)	Flicker Filter Control	Yes (50 / 60 Hz) Freeze (via Button)
Recording	Yes (via Software)	Capture	Take a snapshot onto AVer Software
Annotation	Yes (via Software)	Light Source	Embedded Led Lamp
Mic	Built-In	Integrated USB-A Cable	Functions as PC connection and power
Dimensions (W x H x D)	Operating : 15.27" x 9.17" x 15.55" (388 mm x 233 mm x 395 mm) Folded: 9.52" x 7.36" x 1.73" (242mm x 187mm x 44mm)	USB Cable	Integrated USB-A cable, 1.5m
Warranty	2 Years	Power Source	Powered from USB connection
Software	AVer Sphere 2, AVerTouch (Windows, Mac, Android), Sphere Lite (for Chromebook)	Weight	1.7 Kg (3.7 lbs)
Consumption	1.2W (LED on), 1W (LED off)	Operating System	Windows® 7, 10, 11; MacOS® 13–15; Chrome™ OS 88 or later (Sphere Lite App only)

Package Contents

U50+ Unit, Quick Start Guide

Others

Ordering Info SKU: VISU50PLS

* Specifications may vary depending on countries and are subject to change without notice



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