



Remote



DUKANE CORP

Audio Visual Products 2900 Dukane Drive, St. Charles, Illinois 60174 Toll-free: 888-245-1966 • Fax: 630-584-5156

E-mail: avsales@dukane.com www.dukaneav.com The DVP510 is a desktop document camera equipped with 20x zoom capability and a professional image sensor to deliver vivid colors at high-definition, the DVP510 has Full HD 1080p output resolution and 30 frames per second. The DVP510 not only supports HDMl input/output, it is also compatible with high definition audio/video equipment. Its internal memory stores up to 240 images and is expandable with a USB flash drive. One-touch audio/video recording records presentations without the need for a PC. A built-in backlight design achieves the multi-image display requirements. The dual, adjustable side-lamp design prevents reflections. Single-button auto-tune provides the perfect image quality every time. The DVP510 has a unique projector mode for connecting LCD and DLP projectors to reduce interference caused by different types of projectors, delivering the best image quality.

Features

- High Resolution XGA, SXGA, WXGA, and 1080p
- HDMI Digital Output & Input
- 20x Zoom, 2x Digital Zoom, 10x Optical Zoom
- Built in Microphone
- Image Capture, Video/Audio Recording and Playback
- LED Illumination & Backlight

- Internal Memory and USB Flash Drive Port
- USB Connection Capability
- Compatible with All Interactive Whiteboards
- New B-Works2[™]
 Software Included
- 5 Year Warranty

DVP510



Imaging		
Full screen Video/audio recording and playback		
Output Resolution	XGA (1024 x 768), SXGA (1280 x 1024), WXGA (1280 x 800), 1080p (1920 x 1080)	
Frame Rate	VGA (SXGA - 1080p) - 30 fps; USB - 30 fps	
Zoom Capacity	20X Zoom, 2X pixel and 10X optical	
Capture Area	17.3" x 13" (440 x 330 mm)	
Lighting		
Lamp Туре	2 LED lamps for completely even light coverage, LED Backlight 11.7" x 8.3" (297.2 x 210.8 mm)	
Input/Output		
Power Supply	Built-in, 100-240 VAC, auto switching	
Digital Out HDMI	XGA/SXGA/WXGA/1080p	
Digital In HDMI	Active pass through	
VGA In	Active pass through from the computer	
VGA Out x 2	VGA output to a projector or panel / monitor	
Audio In	Built-in microphone	
Audio Out	3.5mm phone jack for earphones or speakers	
Internal Memory Capacity	Up to 240 JPEG images	
External Memory Capacity	USB Flash Drive to 32 GB	
USB Support	USB 2.0 High Speed (up to 480 Mbps) for seamless integration with interactive whiteboards	
RS-232	Yes	
C-Video	RCA Jack (PAL, NTSC)	
Software		
B-Works2™ Software Included	Supports PC Windows 8, 7, XP, Vista and Mac OSX. (Free download from Dukane website.)	
Video Recording with Audio	Record video with various compression formats. Playback with audio out- No PC needed.	
Image Capture	Single or continuous capture of JPEG images.	
Annotation	Add annotations directly to live image.	
Controls and Operations	Same set of controls as the remote control	
USB Driver	Supports UVC, WIA and TWAIN for integration with interactive whiteboards including Promethean™, SMART™, Hitachi Starboard™, Mimio™, and others.	
Accessories		
Standard, included	Power cable, VGA cable, USB cable, Audio Cable, Remote Control , 2 x HDMI cable	
UPC	605194005789	

Operation Functions		
Auto Tune	Yes, single button to adjust for best possible images	
Auto Exposure	Yes	
Auto White Balance	Yes	
Auto Focus	Yes	
Photo/Text Mode	Choose photo/grayscale/text mode	
Image Mode	Choose normal/35mm slide/microscope/negative film	
Image Capture	Single capturing of images to built-in memory, or to a computer via USB, or USB Flash Drive	
Video Recording	One-touch, Video recording and playback with audio from built-in microphone	
Picture In Picture (PIP)	Yes	
Freeze	Yes	
Slide Show	Automatically or manually	
Image Rotation	Full screen image rotation from 0 to 180 degrees, flip, mirror	
Annotation	Yes, annotation with B-Works2™ Software	
Spotlight	Yes	
Low Light Mode	Yes	
Pan Across the Screen	Enlarged any part of the image and pan it by using the arrow keys.	
Mask	Yes	
Projector Type	Yes, supports both LCD and DLP projectors	
Volume control	Yes, via remote or OSD (on Screen Display)	
Security		
Lock-Down Mode	Lock the unit with password entry	
Auto Erase Mode	Option to automatically erase internal memory during power down	
Anti-Theft	Kensington Lock Port on document	
	Other	
Weight Est.	12.0 lbs (5.44 kg), Ship: 19 lbs (8.6 kg)	
Dimensions Operating	23" x 16" x 18" (584 x 406 x 457.2 mm) (L x W x H)	
Dimensions Folded	23" x 16" x 6" (584 x 406 x 152 mm) (L x W x H) Ship: 25" x 18" x 9"	
Warranty	5 Years (includes lamps)	
Compliance		
Standards	UL, FCC-EMI, cUL, CE-EMC, CE-LVD, RoHS, and WEEE	





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