DUKANE

Entry-Level Professional Installation Projectors



Versatile installation projectors with features that allow for challenging projection applications on a budget.

Integrated and Powerful

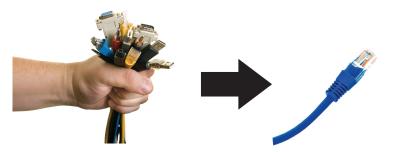
- Project uncompressed FHD video with integrated HDBaseT
- High performance video processing/scaling creates life-like images
- · Integrated software applications such as Crestron Roomview, AMX Beacon and PJ Link allow for complete interactivity and control

Flexible

- Horizontal & vertical keystone adjustment along with cornerstone and pincushion provides the ability to square the image to the screen
- Lens shift capabilities make alignment easy: (0-55% vertical / +/-15% horizontal)

Built-In HDBaseT Support

Simplify your installations with HDBaseT. Optimized for video applications and supporting uncompressed full HD digital video, and audio. With only a single cable (up to 100m) to run, infrastructure and labor costs are reduced, installations are significantly easier, and there is no cable clutter to manage. With uncompressed HD video support, images have never been more stunning.



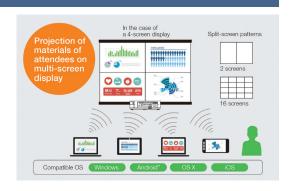


Features

MultiPresenter

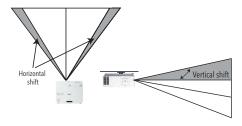
Utilization of the optional MultiPresenter Stick provides those looking for a network connection easy connection with up to 12 devices at once. (Win, MAC, Android, iOS) Screen mirroring for Android and Win. Simple annotation software.





Lens Shift

Lens shift provides greater flexibility when determining install location



Digital inputs

Among the P Series' wide selection of inputs are HDBaseT and 2 HDMI w/ HDCP for connecting to high-definition sources such as Blu-ray players, cable boxes, satellite receivers and personal computers.





Variable audio-out

This input enables the remote control to be used to adjust volume of self powered external speakers that are connected to the projector. In stand-by mode, the audio-out stays active, allowing the last input used to pass to the self-powered external speakers.

Input panel cover

This optional accessory creates a clean look for your installation, while hiding signal cables and the power cord.



Top cover lamp change

This feature provides for easy lamp changes without removal of the

projector from the mount.



Wall color correction presets

These provide for adaptive color tone correction to display properly on non-white surfaces.







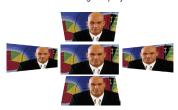
Cornerstone™

Enhanced keystone correction allows for horizontal, vertical and diagonal image correction for aligned images even when the projector is set up at an angle to the screen.



Keystone

Horizontal and vertical adjustments to square images to the screen when tilting the projector.



Pincushion

Removes the barreling effect at the edge of the image produced by the screen.







UNIQUE FEATURES

Advanced AccuBlend™ ensures detailed images when nonnative resolution sources are connected to the projector

AutoSense™ automatically syncs with any computer signal and features one-touch image optimization

64-step image magnification with location control

Discreet source keys for source selection

Remote diagnostics enable the user to monitor and make adjustments to the projector remotely

Built-in HTTP page for control and monitoring over a LAN network. Email notification of error messages or lamp end-of-life can be sent to remote locations.

WARRANTY

Three (3) year limited warranty

SHIPS WITH

Remote control, batteries, RGB signal cable power cord, lens cap, security sticker, and info sheet.

ACCESSORIES

456-6647W Replacement Lamp

ORDERING MODEL NUMBERS

6647W 6655W 6655WU

		6647W	6655W	6647WU	6655WU	
Display Technology		0.64" LCD				
Light Output (lumens)		4700 normal	5500 normal	4700 normal	5500 normal	
Resolution	Native	WXGA 1280 x 800				
	Maximum	Up to WUXGA (1920x1200) with Advanced AccuBlend			-	
		18,000:1 with	20,000:1 with	10,000:1 with	15,000:1 with	
Contrast Ratio (up to)		auto iris	auto iris	auto iris	auto iris	
Lamp Life (up to)		4000 hours normal / 8000 hours eco				
Screen Size (diagonal)		30 to 300 in. / 0.8 to 12.9m				
Throw Ratio		1.2 - 2.1:1				
Projection Distance		2.6 to 47.6 ft. / 0.8 to 14.5m				
Projection Angle		12.6 to 12.9° tele / 21.0 to 21.9° wide				
	Zoom	Manual				
Lens	Zoom Ratio	1.6x				
	Focus	Manual				
	F-number, f-number	F= 1.7 to 2.2 f= 17.4	1 to 29.0 mm	F=1.50 to 2.08, f=17.2 to 27.7mm		
	Shift	Manual (V=0-55% / H=±15%)				
Keystone Correction		+/- 30° vertical, +/- 20° horizontal				
Synchronization	Horizontal	Analog: 24-100kHz, Digital: 15-100kHz				
Range	Vertical	Analog: 50-120Hz, Digital: 50-120Hz				
Supported Video Standards		NTSC, NTSC4.43, PAL, PAL-60, PAL-M, PAL-N, SECAM				
SD/HD Video Signal Compatibility		1080p, 1080i, 720p, 576p, 576i, 480p, 480i				
PC Signal Compatibility		VGA, SVGA, XGA, SXGA+, UXGA, WUXGA				
Macintosh Compatibility		Yes				
Input Terminals	RGB1 (analog)	VGA 15 pin D-sub, Component video using ADP-CV1E adapter				
	RGB2 (digital)	HDMI w/HDCP				
	RGB3 (digital)	HDMI w/HDCP				
	RGB4 (digital)	HDBaseT				
	Video	RCA				
	Audio1	L/R RCA (shared by video source)				
	Audio2	Stereo Mini Jack				
	USB Type A	USB for Wireless LAN Adapter & Memory				
	USB Type B	USB Service				
Outout Tomoinala	Monitor Out	VGA 15 pin D-sub				
Output Terminals	Audio Out	Stereo Mini Jack (variable audio out)				
Wired LAN port		RJ45 (10 BASE-T / 100 BASE-TX)				
External Control		RS-232, IR, RJ45, DDC/CI				
Speaker		20W (mono)				
Power Requirements		100 – 240V AC, 50/	60Hz			
Input Current		1.8A - 4.7A	1.9A - 5.0A	1.9A - 4.7A	2.0A - 5.0A	
Power Consumption (ECO off/ECO Mode/Standby/Standyby-Power Saving)		418W / 280W / 2.0W / 0.16W	448W / 280W / 2.0W / 0.16W	424W / 286W / 2.0W / 0.14W	457W / 286W / 2.0W / 0.14W	
Installation Orientation		Floor/Front, Floor/Rear, Ceiling/Front, Ceiling/Rear				
Dimensions (WxDxH)		16.5 x 13.0 x 5.6 in. / 420 x 329 x 141 mm				
Net Weight		10.6 lbs. / 4.8 kg				
Fan Noise		37 dB normal / 34 dB eco				
Regulations		USA: UL(UL60950-1, FCC Part15 Class B, Canada: CUL(UL60950-1, CES-003 Class B				
Operating Temperature		41° – 104°F / 5° – 40°C				
Humidity		20-80% non-condensing				
Storage		-14° – 122°F / -10° – 50°C				

Additional accessories are available, including screens, carts, mount accessories and replacement cables.

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Audio Visual Products

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