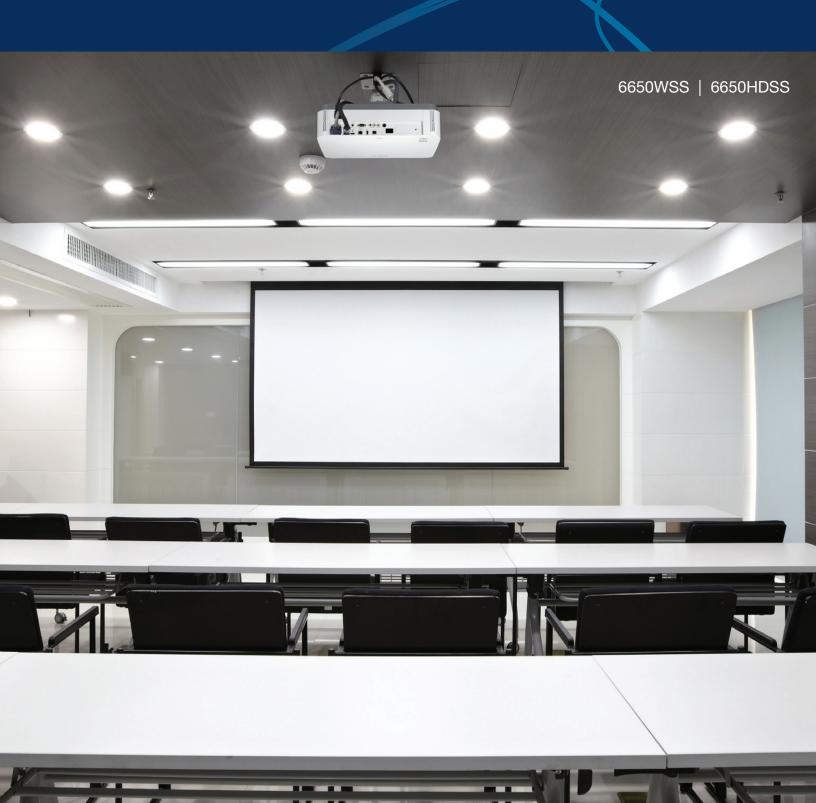


Professional Installation Projectors

6600 SS Series



Powerful installation projectors with laser-phosphor light source supports new, demanding projection applications.

Laser Light Module

- 20,000-plus hours of virtually maintenance-free operation
- High-brightness, lower power consumption enhances applications such as retail, digital signage and theme parks
- Ability to control brightness creating a stable image over longer time periods

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

• Tilt-free installation capabilities make these projector ideal for almost any install environment, including portrait orientation



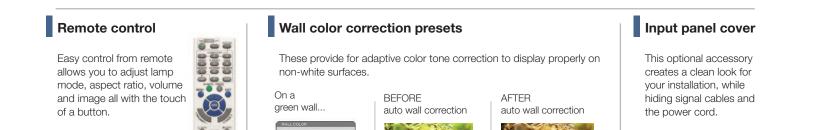
Built-In HDBaseT Support

Simplify your installations with HDBaseT. Optimized for video applications and supporting uncompressed full HD digital video, audio, ethernet, power and various control signals. 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. What's more, control signals are contained in the same cable.



GET CONNECTED WITH A WIDE SELECTION OF INPUTS

• Dual computer inputs ensure quick switching between presentations



ADVANCED SOFTWARE FEATURES

Full HD 3D video (144Hz)

When combined with active shutter glasses and 3D emitter, the M Series Projectors create 3D images from a computer or Blu-ray player. The projectors utilize the 3D sync line output to connect to the 3D emitter. Optional 3D glasses and emitters by XPAND are available from Dukane (X105-RF-X2 / AD025-RF-X1)



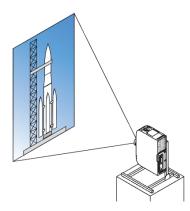
Tilt-free

The projector can be rotated freely (360°) to orient the image depending on the installation requirements



Portrait mode

Allows the projector to be rotated (and screen if necessary) to a vertical alignment so that portrait content can be viewed without black bars on the side when landscape mode is used.



Dukane 6650WSS/6650HDSS Specifications

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-oflife can be sent to remote locations.

WARRANTY

Five (5) year limited warranty plus Dukane's 1 year Peace of Mind Loaner Program

SHIPS WITH

Remote control, batteries, power cord.

ACCESSORIES

NP05LM1	Wireless
RMT-PJ35	Replace
PWRCRD-PJPX	Power c
RGBCBL-PJPX	RGB cat
NP08CV	Safety C
X105-RF-X2	XPAND
AD025-RF-X11	XPAND
DNSL	DisplayN

Wireless LAN Module
Replacement remote control
Power cable
RGB cable
Safety Cover for Portrait Installation
XPAND 3D RF Glasses
XPAND 3D RF Transmitter
DisplayNote Site License

		6650WSS	6650HDSS	
Display Technology		0.65" DMD		
Light Output (lumens)		5000 normal / Eco = variable		
	Native	WXGA 1280 x 800	1080p 1920 x 1080	
Resolution	Maximum	WUXGA 1920 x 1200		
Contrast Ratio (up to)	<u> </u>	15,000:1 with auto iris		
Laser Life (up to)		20,000 hours		
Screen Size (diagonal)		30 to 300 in. / 0.76 to 7.62m		
Throw Ratio		1.3 - 2.2	1.24 - 2.1	
Projection Distance	·	2.6 to 46.6 ft. / 0.8 to 14.2m	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	13.2 to 13.5° tele / 21.9 to 22.9° wide	
	Zoom	Manual		
	Zoom Ratio	1.7:1		
Lens	Focus	Manual		
	F-number, f-number	F= 2.0, f= 18.2 to 31.1mm		
	Shift	Manual +0.59 vertical, +/-28 horizontal	Manual +0.62 vertical, +/-25 horizontal	
Keystone Correction		+/- 25° horizontal, +/- 30° vertical		
.,	Horizontal	15 – 100 kHz		
Scan Rate	Vertical	50 – 120 Hz		
Supported Video Standard		NTSC, NTSC4.43, PAL, PAL-60, PAL-M, PAL-N, SECAM		
SD/HD Video Signal Comp		1080p, 1080i, 720p, 576p, 576i, 480p, 480i		
PC Signal Compatibility		VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA		
Macintosh Compatibility		Yes		
	RGB1 (analog)	15 pin, Component video using ADP-CV1E adapter		
	RGB2 (digital)	HDMI w/HDCP		
	RGB3 (digital)	HDMI w/HDCP		
	RGB4 (digital)			
Input/Output Terminals	Video	HDBaseT		
input/output terminals	Audio 1	RCA		
	Audio 1 Audio 2	L/R RCA (shared by video sources)		
	Audio 2	1/8 in. stereo		
	Monitor Out	mini stereo (Variable audio out)		
2D Suma Lina		15Pin D-sub		
3D Sync Line		3Pin D		
Audio		20W mono		
External Control		RS-232, IR, HDBaseT, DDC/CI, USB Separate Sync / Composite Sync / Sync on G		
Sync Compatibility		100 - 240V AC, 50/60Hz		
Power Requirements				
Input Current Power Consumption (ECO Off/ECO Mode/Standby/Standyby-Power Saving)		5.7A - 2.3A 464W / 362W / 2.1W / 0.5W		
Installation Orientation		Floor/Front, Floor/Rear, Ceiling/Front, Ceiling/Rear		
Dimensions (WxDxH)		18.5 x 14.4 x 5.4 in. / 469 x 365 x 137mm		
Net Weight		19.4 lbs. / 8.8 kg		
Fan Noise		39 dB normal / 33 dB eco		
Regulations		USA: UL(UL60950-1, Laser + Lamp (IEC60825-1 Ed.3 + IEC62471-1/-5), FCC Part15 Class B Canada: CUL(UL60950-1, Laser + Lamp (IEC60825-1 Ed.3 + IEC62471-1/-5), ICCE-003 Class B		
Operating Temperature		41° – 104°F / 5° – 40°C		
Humidity		20-80% non-condensing		
Humidity		20-80% non-condensing		

Additional accessories are available, including screens, carts, mount accessories and replacement cables. Visit www.dukaneav.com for details.



6650WSS 6650HDSS

ORDERING MODEL NUMBERS









DUKANE

DUKANE CORPORATION Audio Visual Products 2900 Dukane Drive St. Charles, IL 60174 Toll-free: 888-245-1966 Fax: 630-584-5156 E-mail: avsales@dukane.com

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