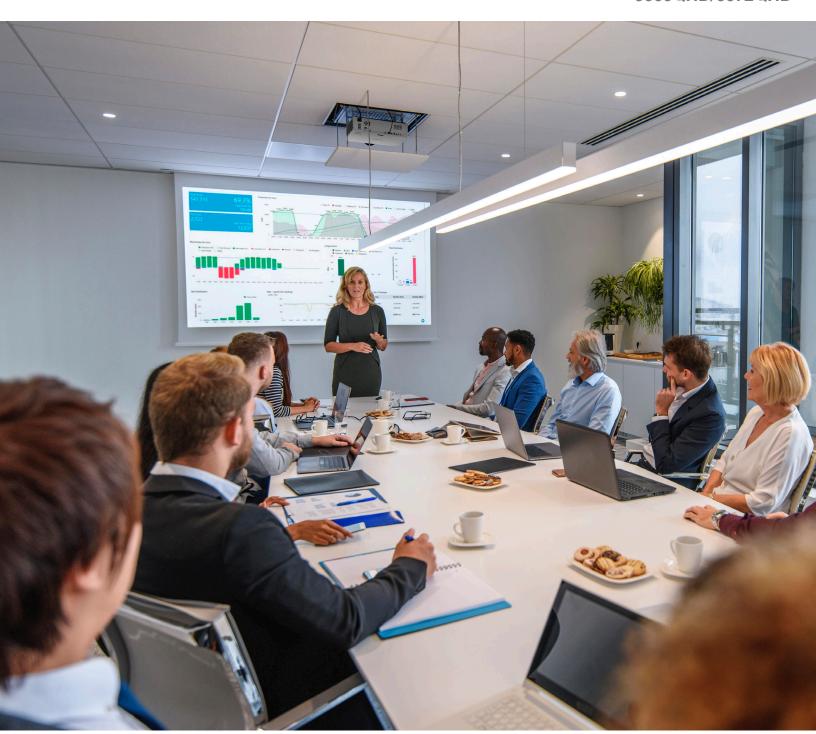


Bringing big screen 4K UHD into the mainstream

6660QHD/6672QHD





Taking 4K laser projection into new frontiers with a unique combination of brightness and function.

Powerful Performance

- Native 4K UHD (3840 x 2160) resolution produces stunning images with incredible detail
- After startup images appear immediately with breakthrough laser technology
- Advanced laser technology delivers a reliable, maintenance free light source for 20,000 hours
- Integrated software support for Crestron, AMX, PJ Link control systems

4K UHD Resolution

- Utilizing the latest DMD chip from Texas Instruments with pixel shift capabilities resulting in an unsurpassed viewable resolution of 8.3million pixels
- Viewable resolution matches standard 4K UHD LCD displays providing consistency when developing content for your presentations



Advanced Connectivity



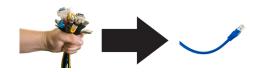
More Flexible Installations

- Motorized zoom, focus and lens shift simplifies installation and operation by easily adjusting the lens through the remote control
- Lens shift capabilities make alignment easy: (H = +/- 25% / V = +/-55)
- Tilt-free installation capabilities make these projectors ideal for almost any install environment, including portrait orientation



Built-In HDBaseT Support

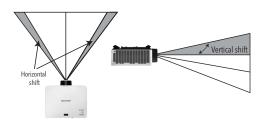
Streamline your installations with HDBaseT. Optimized for video applications and supporting uncompressed digital video, audio, ethernet and various control signals. With only a single cable (up to 100m) to run, infrastructure and labor costs are reduced, installations are significantly easier, and there is no cable clutter to manage.



Advanced Installation Features

Motorized Lens Shift, Zoom and Focus

Lens shift provides greater flexibility when determining install location



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.

UNIQUE FEATURES

Filter free DLP technology reduces recurring maintenance requirements and lowers TCO

Broad motorized lens shift provides installers with greater flexibility horizontally and vertically when choosing a mounting location and obstructions in the ceiling are a concern

Motorized zoom and focus make lens adjustment fast and easy using the included remote control

Built-in speaker can potentially save users from needing a separate audio system in smaller rooms

Included 1.5A USB power allows for low-voltage 3rd party devices to be powered directly from the projector eliminating the need for additional electrical outlets in the ceiling

WARRANTY

Registered owners receive a five (5) years or 20,000 hours (whichever comes first) limited warranty.

SHIPS WITH

Remote control, batteries, power cord, quick start guide, product registration card.

ACCESSORIES

NP01UCM

Universal Ceiling Mount

ORDERING MODEL NUMBERS

6660QHD 6672QHD









Display Technology	
Light Output (lumens) ECO mode OFF ECO mode 6,000 Approximately 50% 7,200 Screen Resolution Aspect Ratio 4K UHD 3840 x 2160 Aspect Ratio (up to) 3,000,000:1 (Dynamic) Laser Life (50% brightness) ECO mode OFF ECO mode OFF ECO mode OFF 20,000 hours Screen Size (diagonal) 60 - 300 in. / 1.52 - 7.62m Projection Distance 5.2 to 42.3 ft. / 1.6 to 12.9m Projection Angle 0 - TBD° tele / 0 - TBD° wide (at 100") Zoom Motorized	
ECO mode	
Screen Resolution	
Aspect Ratio 16:9 (Supports 4:3, 16:10, 21:9) Contrast Ratio (up to) 3,000,000:1 (Dynamic) Laser Life (50% brightness) ECO mode OFF 20,000 hours Screen Size (diagonal) 60 - 300 in. / 1.52 - 7.62m Projection Distance 5.2 to 42.3 ft. / 1.6 to 12.9m Projection Angle Zoom Motorized	
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ECO mode OFF 20,000 hours	
ECO mode 30,000 hours	
Screen Size (diagonal) 60 - 300 in. / 1.52 - 7.62m	
Projection Distance 5.2 to 42.3 ft. / 1.6 to 12.9m Projection Angle 0 - TBD° tele / 0 - TBD° wide (at 100") Zoom Motorized	
Projection Angle 0 - TBD° tele / 0 - TBD° wide (at 100") Zoom Motorized	
Zoom Motorized	
ZUUII Katiu 1.0X	
Throw Ratio 1.25 - 2.0:1	
Lens Focus Motorized	
Shift Motorized (H = +/- 25% / V = -0%~+55%)	
Enumber focal	
F:2.0~2.4 /f=18.7~29.6mm	
Keystone Correction Manual (horizontal/vertical)	
Synchronization Horizontal 15-140kHz	
Range Vertical 24-120Hz, 240Hz	
SD/HD Video Signal Compatibility 720p, 1080i, 1080p, 4K UHD, 4K	
RGB1 (digital) HDMI w/ HDCP (v1.4/2.2)	
Input Terminals RGB2 (digital) HDMI w/ HDCP (v1.4/2.2)	
RGB3 (digital) HDBaseT	
Output Terminals Audio Out Stereo Mini Jack	
Screen Trigger 12V (stereo mini jack)	
Wired LAN port RJ45 (100Base-TX/10Base-T)	
USB Type A Power (1.5A)	
Type B Service	
External Control RS-232 (D-Sub 9pin), IR, LAN, HDBaseT, Wired Remote	
Wired Remote Remote In (stereo mini jack)	
Built-in Speaker 10W x2	
Power Requirements 100-240V AC, 50/60 Hz	
Input Current 6.5-2.6A	
ECO mode OFF 530W	
Power ECO mode 285W	
Consumption Standby (network) 2W	
Standby (normal) 0.5W	
Installation Orientation Floor/Front, Floor/Rear, Ceiling/Front, Ceiling/Rear	
Product Dimensions (WxHxD) 19.1 x 7.3 x 17.0 in. (486 x 185.5 x 432.5 mm)	
Net Weight 32.0 lbs. (14.5 kg)	
Shipping Dimensions (WxHxD) 25.9 x 14.7 x 22.2 in. (657 x 373 x 563 mm)	
Gross Weight 41.7 lbs. (18.9 kg)	
Fan Noise 36dB (ECO mode Off), 34dB (ECO mode)	
Regulations USA: CTUV (UL62368-1 3rd ed.) FCC Part15 Class B, Canada: CAN/CSA (62368-1:19 3rd ed.) ICES-003 Issue 7	
Operating Temperature 32-113°F / 0-45°C	
Storage 14-140°F / -10-60°C	
Humidity 10 to 85% Humidity (Non-Condensing)	
UPC Code 074000703568 074000703551	





