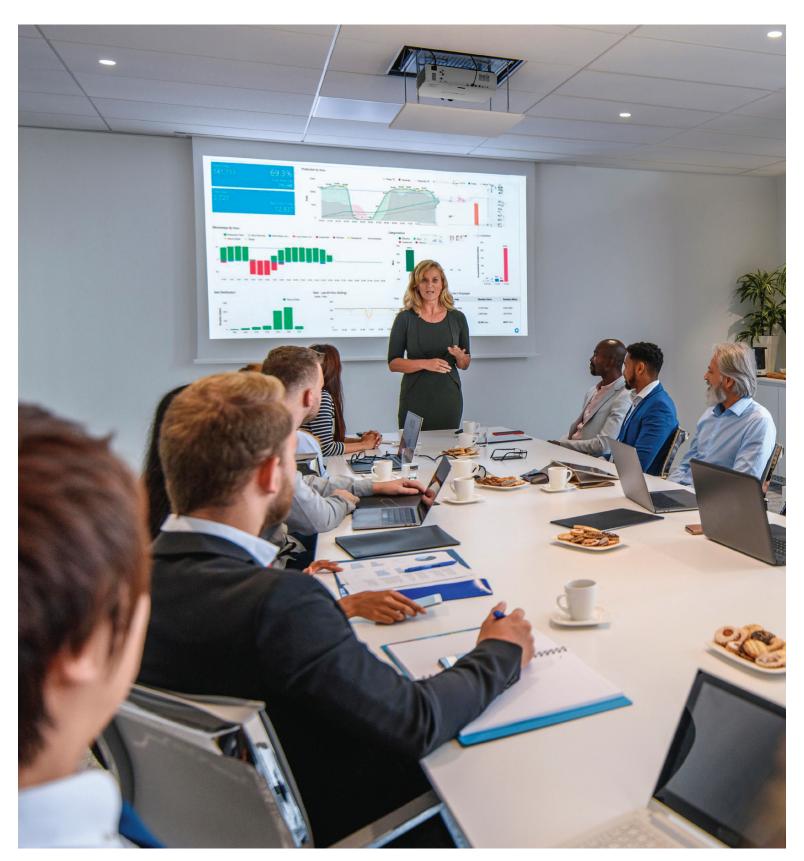


XP-P601Q-W XP-P721Q-W

Bringing big screen 4K UHD into the mainstream





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 8.3 million 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 installation environment, including portrait orientation



Built-In HDBaseT Support

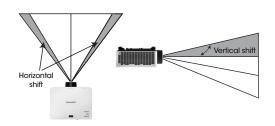
Streamline your installations with HDBaseT. Optimized for video applications and supporting uncompressed digital video, audio, Ethernet and various control signals. With only a single cable (up to 100m) to run, infrastructure and labour costs are reduced, installations are significantly easier, and there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



Advanced Installation Features

Motorized Lens Shift, Zoom and Focus

Lens shift provides greater flexibility when determining installation 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, power bar; spare parts kit, quick start guide, and product registration card.

Accessories

NP01UCM

Universal Ceiling Mount

Ordering Model Numbers

XP-P601Q-W XP-P721Q-W









Display Technoloys			XP-P601Q-W	XP-P721Q-W
Light Output	Display Technology			July 21 G W
Screen Resolution	F00 d- 0FF			7 200
Screen Resolution				
Aspect Ratio U	, , , , , , , , , , , , , , , , , , , ,			
Contrast Ratio (up to ECO mode OFF 20,000 hours				
Laser Life (80% brightness) ECO mode 20,000 hours 20,000	•			
Sories highlness ECO mode 30.000 hours				
Screen Size (cliagonal)				
Projection Distance			-	
Projection Angle	· - /		•	
Zoom Ratio	•			
Throw Ratio 1.25 - 2.0:1 Focus Motorized Shift Motorized H = \(I - 25\times I / V = -0\times - 55\times I Motorized H = \(I - 125\times I / V = -0\times - 55\times I Motorized H = \(I - 125\times I / V = -0\times - 55\times I Motorized H = \(I - 125\times I / V = -0\times - 55\times I Motorized H = \(I - 125\times I / V = -0\times - 55\times I Motorized H = \(I - 125\times I / V = -0\times - 55\times I Motorized H = \(I - 125\times I / V = -0\times - 55\times I Motorized H = \(I - 125\times I / V = -0\times - 125\times I / V = -0\times - 125\times I / V = -0\times I /	110,000.0.1741.910	Zoom		
Focus Motorized	Lens	Zoom Ratio	1.6x	
Shift		Throw Ratio	1	
Shift				
F-number, focal length F-2.0-2.4 /f=18.7-29.6mm F-2.0-2.4 /f=18.7-29			Motorized (H = +/- 25% / V = -0%~+55%)	
Keystone Correction Manual (norizontal/vertical) Synchronization Range Horizontal 15-140kHz SD/HD Video Sizena 24-120Hz, 240Hz SD/HD Video Sizena 729, 1080i, 1080p, 4k UHD, 4k Input Terminals RGB2 (digital) HDMI w/ HDCP (v1.4/2.2) RGB3 (digital) HDBaseT Audio Out Stereo Mini Jack Screen Trigger 12V (stereo mini jack) Wired LAN port RJ45 (1008ase-TX/108ase-T) USB Type A Power (1.5A) Wired Remote Remote In (stereo mini jack) Wired Remote Remote In (stereo mini jack) Built-in Speaker 10W x2 Power Requirements 100-240V AC, 50/60 Hz Input Current 6.52,6A ECO mode OFF 530W ECO mode OFF 285W Standby (nermal) 2W (standby (normal) Standby (normal) 0.5W Installation Orientation Floor/Front, Floor/Rear, Ceiling/Front, Ceiling/Rear Product Dimensions Wix Hyll Story (scale) 25.9 x 1.4.7 x 22.2 in. (657 x 373 x 563 mm)<			, ,	
Second			Manual (horizontal/vertical)	
SD/HD Video Sign	Synchronization	Horizontal	15-140kHz	
Input Terminals RGB1 (digital) HDMI w/ HDCP (v1.4/2.2)		Vertical	24-120Hz, 240Hz	
Input Terminals RGB2 (digital) HDMI w/ HDCP (v1.4/2.2) RGB3 (digital) HDBaseT Audio Out Stereo Mini Jack Stereo Trigger 12V (stereo mini jack) Wired LAN port RJ45 (100Base-TX/10Base-T) USB Type A Power (1.5A) Type B Service External Control Remote Remote In (stereo mini jack) Wired Remote Remote In (stereo mini jack) Built-in Speaker 10W x2 Power Requirements 100-240V AC, 50/60 Hz Input Current 6.52.6A ECO mode OFF 530W 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 Sdak (ECO mode Off), 34dB (ECO mode) Regulations Canada: CAN/CSA (62368-1:19 3rd ed.) ICES-003 Issue 7 Operating Temperature 32-113°F / 0-45°C Humidity 10 to 85% Humidity (Non-Condensing)	SD/HD Video Signal Compatibility		720p, 1080i, 1080p, 4K UHD, 4K	
Media (digital) HDBaseT Output Terminals Audio Out Stereo Mini Jack Stereo Mini Jack Wired LAN port Type A Power (1.5A) USB Type A Power (1.5A) Wired Remote Control RS-232 (D-Sub 9pin), IR, LAN, HDBaseT, Wired Remote Wired Remote Power Requirements 10W x2 Power Requirements 100-240V AC, 50/60 Hz Input Current 6.5-2.6A Power Consumption ECO mode OFF S30W ECO mode OFF Standby (network) 2W 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) For Source (Sch)	_	RGB1 (digital)	HDMI w/ HDCP (v1.4/2.2)	
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 R8-232 (D-Sub 9pin), IR, LAN, HDBaseT, Wired Remote Built-in Speaker 10W x2 Power Requirements 100-240V AC, 50/60 Hz Input Current 6.5-2.6A ECO mode OFF 530W ECO mode DES SW 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 SodB (ECO mode Off), 34dB (ECO mode) Wake Colspan="2">Concada: CAN/CSA (62368-1:19 3rd ed.) ICES-003 Issue 7 <td>RGB2 (digital)</td> <td colspan="2">HDMI w/ HDCP (v1.4/2.2)</td>		RGB2 (digital)	HDMI w/ HDCP (v1.4/2.2)	
Output Terminals 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 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 ECO mode Despensive Consumption 285W Standby (normal) 0.5W 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) Floor/For Despensions (WxHxD)		RGB3 (digital)	HDBaseT	
Screen Trigger 12V (stereo mini jack) RJ45 (1008ase-TX/10Base-T) RJ45 (1008ase-TX/10Base-T) RJ45 (1008ase-TX/10Base-T) Rype A Power (1.5A) Pype B Service Remote Remote Remote In (stereo mini jack) Remote In (stereo mini j	Output Terminals	Audio Out	Stereo Mini Jack	
USB Type A Type B 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 285W ECO mode 285W Standby (retwork) 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)		Screen Trigger	12V (stereo mini jack)	
Type B Service	Wired LAN port		RJ45 (100Base-TX/10Base-T)	
Type B Service	USB	Type A	Power (1.5A)	
Wired Remote Remote In (stereo mini jack) Built-in Speaker 100 × 2 Power Requirements 100-240V AC, 50/60 Hz Input Current 6.5-2.6A ECO mode OFF 530W ECO mode 285W 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) 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 (Non-Condensing)		Туре В	Service	
Built-in Speaker 10W x2 100-240V AC, 50/60 Hz	External Control		RS-232 (D-Sub 9pin), IR, LAN, HDBaseT, Wired Remote	
Power Requirements 100-240V AC, 50/60 Hz	Wired Remote		Remote In (stereo mini jack)	
Power ECO mode OFF 530W ECO mode OFF 530W ECO mode 285W Standby (network) Standby (normal) 0.5W Standby (normal) 0.5W Standby (normal) 0.5W OFF OFF OFF OFF OFF OFF OFF OFF OFF O	Built-in Speaker		10W x2	
ECO mode OFF 530W	Power Requirements		100-240V AC, 50/60 Hz	
ECO mode 285W Standby (network) 2W Standby (network) 2W Standby (normal) 0.5W Standby (normal) 0.5W Standby (normal) 0.5W Standby (normal) 19.1 x 7.3 x 17.0 in. (486 x 185.5 x 432.5 mm) 19.1 x 7.0 x 17.0 x 17.	Input Current		6.5-2.6A	
Power Standby (network) 2W		ECO mode OFF	530W	
Consumption Standby (network) 2W Installation Orientation Floor/Front, Floor/Rear, Ceilling/Front, Ceilling/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)		ECO mode	285W	
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)		,	2W	
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)		Standby (normal)	0.5W	
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)	Installation Orientation		Floor/Front, Floor/Rear, Ceiling/Front, Ceiling/Rear	
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)	Product Dimensions (WxHxD)			
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)	Net Weight		32.0 lbs. (14.5 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)	Shipping Dimensions (WxHxD)		25.9 x 14.7 x 22.2 in. (657 x 373 x 563 mm)	
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)	Gross Weight		41.7 lbs. (18.9 kg)	
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)	Fan Noise		36dB (ECO mode Off), 34dB (ECO mode)	
Storage 14-140°F / -10-60°C Humidity 10 to 85% Humidity (Non-Condensing)	Regulations			
Humidity 10 to 85% Humidity (Non-Condensing)	Operating Temperature		32-113°F / 0-45°C	
	Storage		14-140°F / -10-60°C	
UPC Code 074000703568 074000703551	Humidity		10 to 85% Humidity (Non-Condensing)	
	UPC Code		074000703568	074000703551

Visit www.sharp.ca for details.









SHARP ELECTRONICS OF CANADA LTD. 335 Britannia Road East, Ste. 101 Mississauga, Ontario L4Z 1W9 1-800-567-4277 • www.sharp.ca

Printed in Canada. VSG-VS-XPP-E-PDF-06/2024 Sharp, MultiSync, NaViSet and TileMatrix and all related trademarks are trademarks or registered trademarks of Sharp Corporation and/ or its affiliated companies. The terms HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. All other brand names and product names may be trademarks or registered trademarks of their respective owners. Design and specifications are subject to change without prior notice.