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IQProjector Introduction







Large Screen Display









▼ Products Highlights





It replaces traditional two-projector-together solution with perfect visual effect, not only solving color variation & color cast, but reducing debugging difficulty and saving product & maintenance cost.



Ultra-short Throw lens

environment-friendly.

Precise ultra-short throw lens and o.6m projection distance create large area at 100" (from screen to terminal of projector, projector included).

Laser light ensures more than 25,000H lifetime

adopts SSI light source technology (Laser), and makes no

mercury and radiation, which is energy-conservative and

Laser light source achieves detailed color reproduction at 90%, which delivers superior image quality and performance. It



Latest DLP signal processor of TI, HDMI 1.4a interface and common 3D format are all available. It can be directly connected to 3D devices such as blue-ray machine and 3D TV box. A single projector can realize 1080P 3D signal input and offers 3D stereo vision experience.



Dustproof design

External mounted 3M dust-proof filters to avoid the dust entering inside and improve the lifetime. Auto-reminding function for the dust-proof filter to remind user to clean/change filter.



Various interfaces

Versatile connection ports including HDMI 1.4a*2, VGA-in, VGA-out, Audio in, Audio Out, RJ-45, Mini-Jack in, Mic, etc.







Laser projectors reach maximum brightness and turn off almost immediately—no warm up or cool down period required.



——Ultra-wide Interactive Projection Solution •

Application

Education

IQ provides the most complete interactive solution. Users can choose the appropriate light source, projection distance, brightness and interactive function according to different usage scenarios.





Create interactive teaching & learning

IQ provides ultra-short throw interactive projection solution. The integration of ultra-short throw projector and interactive products (PCT, IQBoard IR, IQClass software) creates great interactive teaching & learning environment.

Super widescreen to inspire teaching & learning

IQ latest innovative 150-inch super widescreen interactive solution replaces traditional blackboards with dust-free environment. Teachers can use traditional teaching tools and write directly while students can experience the interactive learning.







Best performance & Powerful functions

IQ Super widescreen interactive projection offers high-brightness projection screen, extreme long life, ultra-low maintenance costs, ultra-short projection distance, multi-touch and rich interactive software functions. IQ interactive teaching platform software completely changes the traditional way of education and makes teaching & learning in classroom full of fun and interest.

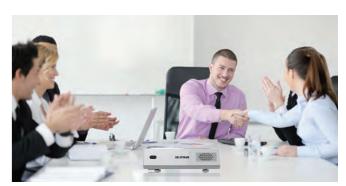
Largest screen sharing

IQ super widescreen interactive projection solution functions as a 150-inch large panel in the classroom. It supports many people to interact and share information and ideas.



Business

IQ offers the most complete enterprise and commercial projection solutions. Users can choose the appropriate light source, projection distance, brightness and interactive functions. It is the best choice both for impressive presentation and brainstorming of collaborative meetings.





Innovative ideas contribution

IQ super widescreen interactive projection solution shows your idea during meeting. With the intelligence equipment and paperless interaction, you will no longer be just a participant, but a key-man that contributes to ideas.



Greater space to express your idea

With IQ super widescreen projector and interactive solution, you can connect more than three super widescreen by simple installation. This makes the discussion space larger, the creative canvas wider, more suitable for large project discussions and multiplayer cooperation. It can create a creative atmosphere and enhance the efficiency of the meeting.

Ultra-wide Interactive Projection Solution

Products

Ultra-wide screen laser projector (L30TZU-V2)



With the growing popularity of widescreen, the display equipment ratio evolved from 4:3 to 16:6/21:9. IQ launched a 16: 6 super widescreen laser projector L3oTZU-V2 with reflective technology and up to 0.25: 1 ratio. Laser projector adopts 10-points touch technology, realizing the short range, large screen and high-precision interactive projection.



16: 6 super wide views

L30TZU-V2 is very cost-effective with resolution ratio 16: 6. The projection area has reached 150 inches, which is equivalent to two XGA projectors display. L30TZU-V2 also achieves two signal outputs, and display different screen contents at two sides. It will be widely used in education, teaching, business meetings, window display, small exhibition and other markets.

L3oTZU-V2 adopts latest high-definition ultra-short throw lens, combining with a reflective 0.25: 1 projection ratio. The ultra-short projection fully saves installed distance while ensuring clear images without deformation. It will not be affected by the projector light when giving lectures or reports.

Projected Capacitive Touch (PCT)



The touch technology same as iPhone and iPad makes the PCT quickly respond without delay, operate directly and available for multi touch. The plug-n-play function provides the best experience, greatly enhancing the effect of cooperation and brainstorm.



30 touch points

simultaneous

operation









Touch by pens and fingers at the same time



directly with whiteboard pen



No delay, shadow, light interference,



rolled up in package

Specifications

Product Name	UST LASER PROJECTOR		
Model	L33TZW-V2	L34TZP-V2	L30TZU-V2
Brightness (typ.)	3600	3500	3600
Contrast Ratio	1,800:1 (native) / 10,000:1 (APM)		
Noise (dB)	35db@1m		
Lightsource (H)	Laser		
Native Resolution	1280*800 WXGA	1920*1080 @1080P	1920*720 Ultra-wide
Aspect Ratio	16:10 (support 4:3,16:9)	16:9 (support 4:3)	16:6
Keystone Correction	Auto+Manual		
Input	VGA In*2, HDMI*2, Video*1, Audio in(L/R)*1, S-Video*1, MIC*1		
Output	VGA out*1 (share with VAG 2), Audio out*1, USB-A*1, 3D SYNC OUT*1		
Control	RS232*1, RJ45*1, Mini USB*1		
Speaker	1*10W		
Computer Signal Input	VGA, SVGA, XGA, SXGA, WXGA, UXGA, WUXGA, Mac		
Video Signal Input	PAL, SECAM, NTSC 4.43, PAL-M, PAL-N, PAL-60		
Power Requirements	100-240v/50/60HZ	100-240v/50/60HZ	100-240v/50/60HZ
ECO Mode Power Consumption	≤0.5W	≤0.5W	≤0.5W
MAX Dimensions (mm)(W*D*H)	446*370*140	446*370*140	446*370*140
Net. Weight	9.6Kg	9.6Kg	9.6Kg
Standard Accessaries	Power cord, VGA cable, Remote control, User manual (electronic file), QC card, Warranty card		
Regulation	CE/FCC/TUV/CU/SASO/NOM/IEC 60825-1/IEC62471-5/CB		



