



3700 lumens Short Throw Laser Projector for Commercial and Education Display

3700 ansi lumen brightness, 1280*800 resolution, 20000 hours service life, laser light source

DW370ST adopts new laser light source technology and it has 3700 lumens brightness. With the 0.521:1 short throw ratio, this type of projector are mainly used for the conference rooms, restaurant, KTV, classroom and others. The new functions like digital zoom, fish-eye lens can meet the requirements of most areas.



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Functions of Laser Projectors

New Solid-State Laser Light Source

DW370ST DLP video projector adopts the new solid state laser light source. Which can provide the stability light output in a longtime. The advantages of the laser light source are the high brightness, the low energy consumption, purecolor and long service life. So, laser light source is the most advantageous projection light source at present.

3700 Lumens Brightness

The brightness of the DW370ST is up to 3700 lumens, which can meet the requirements of the conference rooms, classrooms and many other fields. This projector can projection the high brightness and high resolution images no matter day or night.

DLP Technology

DW370ST DLP short throw projector adopts the advanced DLP technology, and the advantages of the DLP technology projectors are the higher contrast, long-time high quality images, fewer pixel structure. At the same time, DLP technology also leads the trend of the miniaturization of projectors. So, the volume of the DHN laser projector is smaller than other brands of engineering projectors.

Fish-eye Lens and the Short Throw Lens

DW370ST adopts fish-eye lens and the throw ratio of it is 0.521:1. When projection a 100' ' image, only need the 1.12 m projection distance. The design of short throw lens of projectors greatly convenience the installation of the projectors especially in the small space.

20000h Service Life

The service life of DW370ST is over 20000 hours. No like the traditional lamp light projectors need to change the lamps frequently. With the laser light source, people no need to change the lens, which help to avoid the trouble of changing the lamps.

Rich Interfaces

Input and output interface: HDMI*2, VGA*1, video in put port*1, 3.5mm audio input *1, VGA output*1, audio output *1, RJ45(10Mbps/100 Mbps), Kensington lock slot

Parameter

Model	DW370ST
Brightness	3700 Lumens
Resolution	1280*800
Contrast Ratio	25000:1
Service Life	20000h
Lens	YM37LL
Light Source Technology	Solid State Technology
Throw Ratio	0.52:1
Power	<0.5W
Zoom Ratio	Fixed, 1.0x
The Noise Value Full/ECO	Typ.36dB (A)/ 32dB (A)
Projection Method	Front, Back, Up, Down
Input Interface	HDMI*2, VGA*1, Composite video input interface*1, 3.5mm audio input*1
Output Interface	VGA output*1, audio output*1
The Speaker	Built-in Speaker 10W *1pc
Other Interfaces	RJ45 (10Mbps/100Mbps), Kensington slot
Central Control	RS-232 D-sub 9-pin*1
Work Noise	35db/30db
Work Temperate	5-40 °
Working Humidity	10%-85%
Working Altitude	0-3500m
Geometric Correction	2*2
Size of Projector	386 (W)x 310 (L) x 116 mm (H)
Weight of Projector	About 5KG