i3-TECHNOLOGIES

i3PROJECTOR L3403FHD LASER PROJECTOR

i3PROJECTOR L3403FHD is a FULL HD projector without lamp! This next generation widescreen lamp-less projector offers numerous improvements over previous generations and a significantly lower total cost of ownership.

Offering a brightness of 3300 lm and a laser source lifetime of 20.000 hours, this is the ideal projection solution for classrooms and meeting rooms.

Top features

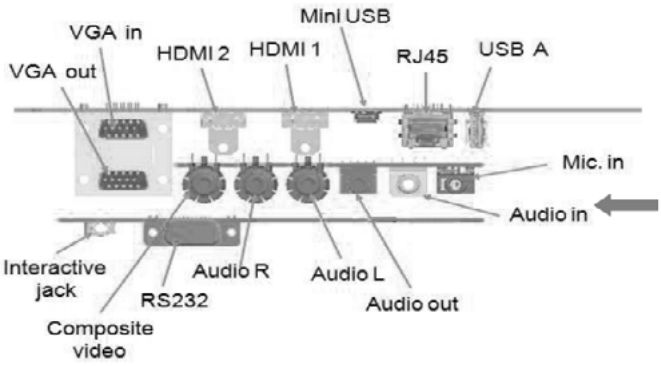
Laser light source
The projection light is generated by a laser instead of a traditional lamp. The laser has a lifetime of up to 20,000 hours.

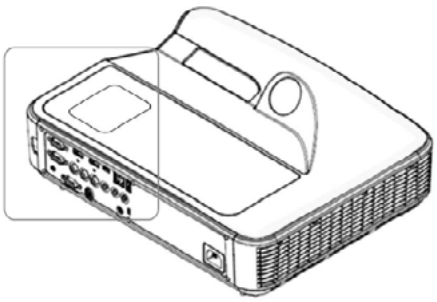
Plug & play
Instantly connect the i3PROJECTOR to your computer or laptop. No drivers to be installed or configured.

Ultra-short-throw ratio
The ultra-short-throw projector eliminates disruptive shadows and annoying glare.

Low power consumption
It consumes low power to reduce operating costs.

Technical

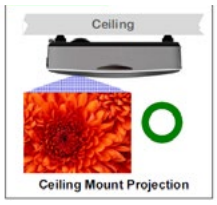


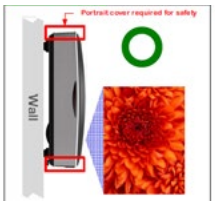


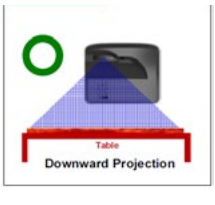
Specifications

Brightness	3300 lumens
Contrast	1,800:1 (native) / 10,000:1 (APM)
Resolution (native)	1920 x 1080
Aspect ratio (native)	16 : 09
Throw ratio	0.25
Focus range	87" – 102"
Temperature/Humidity	Operating : 5°C ~ 40°C / 5%~90% without condensation Storage : 0°C ~60°C / 5%~95% without condensation Shipping :- 20°C ~ 60°C / 5%~95% without condensation
Temperature / Altitude	Operation 5°C~40°C @ 0~2,500 feet 5°C~35°C @ 5°C~30°C @ 5,000~10,000 feet
Thermal Protection	Auto shutdown : Ambient temperature exceeds 47±2°C Auto ECO : Ambient temperature exceeds 40°C
Noise level	Full mode : 36dBA (typical) / 38dBA (maximum) ECO mode : 32dBA (typical) / 35dBA (maximum)
HDMI input	Qty : 2 (HDMI1 with MHL2.0 support) HDMI : 1.3a HDCP : 1.3 Video Standard: 480i/480p/576i/576p/720p/1080i/1080p PC Graphics: up to UXGA (1600x1200@60Hz)
VGA input	Qty : 2 (1 sharing with VGA output by OSD setup) Video Standard: 480i/480p/576i/576p/720p/1080i/1080p PC Graphics: up to UXGA (1600x1200@60Hz)
Composite input	Qty : 1 / RCA (yellow) Video Standard : 480i/576i
VGA output	Qty : 1 (Sharing with one of VGA input by OSD setup) Loop through VGA input
VGA audio input	Qty : 1 / 3.5mm phone jack (blue) / stereo (dedicated to selected VGA input port)

Composite audio input Qty	2 / RCA-Left (white) / RCA-Right (red) / stereo
Microphone input Qty	1 / 3.5mm phone jack (pink) / mono
System audio output Qty	1 / 3.5mm phone jack (green) / stereo
RS232	Qty : 1 / DB-9 female / 9600bps Purpose : projector control
Mini USB	Qty : 1 / device mode Purpose : for firmware upgrade (USB1.0) / interactive (USB2.0)
RJ45	Qty : 1 / Fast Ethernet (100Base-T) Purpose : remotely projector control (Crestron / AMX / PJ-Link) Others : video streaming
USB A	Qty : 1 / host mode / USB2.0 (for local playback or Wi-Fi dongle)
Speaker	1 x 10W
Power consumption	335W (Full mode), 225W (Eco mode)
Standby power	(1) Idle without LAN wakeup : < 0.5W (2) Idle with LAN wakeup : < 8W
Dimensions	Width x Depth x Height = 383mm x 308mm x 86mm
Weight Net	5.5kg (12.1lb)
EMC	CE, FCC, CCC
Safety	TUV, UL, CCC
Green	RoHS, WEEE, REACH
Accessories	AC power cord 3m x1 VGA cable 1.8m x1 Quick start guide x 1 Remote control x1 User Manual x1







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