

iVision 30sx+ W-XL

3,900 ANSI Lumens | Contrast Ratio: 2,500:1 | Part No:107-728

iVision 30 Series Digital Projectors




Colour System: 6 Segment RGBCWY Colour Wheel	DMD Specification: 1400 x 1050 pixels native. Fast transit pixels for smooth greyscale and improved contrast.
Display Type: 1 x 0.95" DarkChip™ DMD™	Aspect Ratio: 4x3 Fill Factor 87%

Key Features

Video & Graphics Processing

- Auto mode selection - plug and play setup
- 10-bit color resolution
- HDMI 1.3a and dual link DVI digital inputs
- Full 10-bit deinterlacer with integral scaler

ColorMax™

- User Selection and storage of Primary and Secondary colour targets.

Source Compatibility:

HDTV
NTSC
PAL
SECAM

Inputs/Outputs

Video & Computer			Communication & Control		
Type	Connector	Qty	Type	Connector	Qty
DVI-D - Single Link DVI	DVI	1	LAN	RJ45	1
HDMI 1.3	HDMI	1	RS232	9-pin D Sub	2
VGA / Analog RGB	15-pin D-Sub	1	Service Port	USB Type B	1
Component Video	YPbPr	1	Wired Remote In	3.5mm Stereo Jack	1
S-Video	4-pin Mini DIN	1	Wired Remote Out	3.5mm Stereo Jack	1
Composite Video	RCA	1	12V Trigger	3.5mm Stereo Jack	2

3D Formats Supported

Not applicable

HDTV Formats Supported

1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz), 1080i (50Hz, 60Hz), 720p (50, 60Hz)

Computer Compatibility	Bandwidth
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Up to 1920 x 1200

205 MHz on analog RGB
160 MHz on DVI
75 MHz on Component

Remote Control	Automation Control
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Addressable IR remote control, wireless and wired with loop-through.
On-Board keypad

RS232
LAN

Colour Temperature

User selectable from 3200 to 9300K

Lamp Type	Typical Lamp Life
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1 x 300 watt UHP VIDI lamp or 1 x 300 watt UHP lamp

Full Power: 2000 hours Non-Vidi: 1700

Eco Mode : 2500 hours Non-Vidi: 2200

Lenses

Lens	Part No.	Focus Range	Lens Shift
iVision 30sx+ XB 1.75 - 2.25:1	107-724V	1m - 15m	N/A
iVision 30sx+ XL 1.75 - 2.25:1	107-725V	1m - 15m	N/A
iVision 30sx+ XC 1.75 - 2.25:1	107-726V	1m - 15m	N/A
iVision 30sx+ W XB 1.0:1 fixed	107-727V	1.5m - 20m	N/A
iVision 30sx+ W XL 1.0:1 fixed	107-728V	1.5m - 20m	N/A
iVision 30sx+ W XC 1.0:1 fixed	107-729V	1.5m - 20m	N/A

Lens Mount

Fixed Offset

Mechanical Mounting	Orientation
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Front/Rear Table
Front/Rear Ceiling
Adjustable Front/Rear Feet

Table Top or Inverted: Yes
Pointing Up: Yes
Pointing Down: Yes
Roll (Portrait): +/-20° from horizontal

Power Requirements	Power Consumption
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90-260 VAC, 50/60Hz

350W

Thermal Dissipation	Fan Noise
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1700 BTU/Hour

28dBA

Operating/Storage Temperature	Operating Humidity
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Operating: 10° to 40° C

20% to 80% RH

Storage: -20° - 60° C

Weight (Chassis Only)	Dimensions
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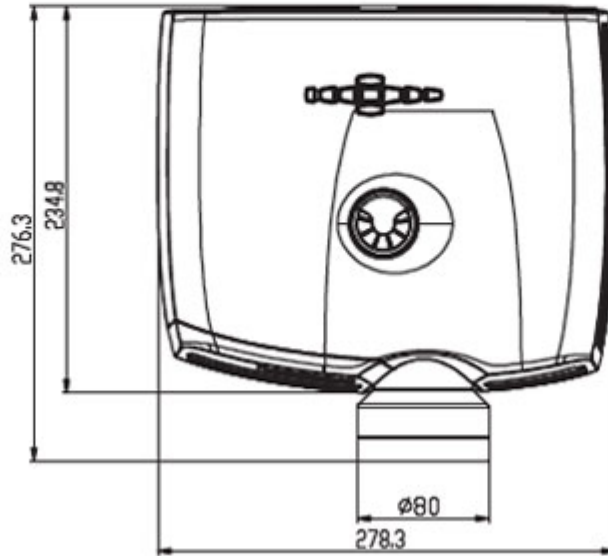
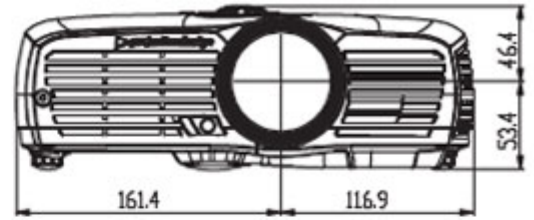
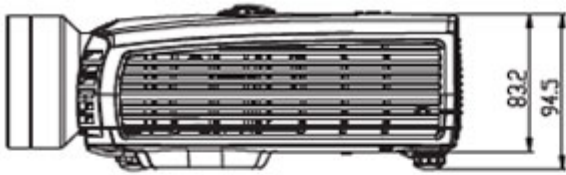
3.4 kg
7.5 lb

L: 27.8 cm W: 29.94 cm H: 11 cm
L: 10.9 in W: 11.8 H: 4.4 in

Safety & EMC Regulations

CE, FCC Class A, UL, cUL and cCSAus

**Dimensions included for reference only and are subject to change. Please download the full set of CAD files for this display for more accurate information.*



Downloads

[PDF CAD Drawings](#)

[User Guides](#)

[AUTOCAD Drawings](#)

[Important Information](#)

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