

iVision 30-WUXGA-XC

1,800 ANSI Lumens | Contrast Ratio: 4,000:1 | Part No:108-702

iVision 30 Series Digital Projectors




Colour System: 6 Segment RGBRGB Colour Wheel	DMD Specification: 1920 x 1200 pixels native. Fast transit pixels for smooth greyscale and improved contrast.
Display Type: 1 x 0.95" DarkChip™ DMD™	Aspect Ratio: 16x10 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	HDTV Formats Supported
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Not applicable	1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz), 1080i (50Hz, 60Hz), 720p (50, 60Hz)
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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
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Remote Control	Automation Control
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Addressable IR remote control, wireless and wired with loop-through. On-Board keypad	RS232 LAN
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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
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Lenses

Lens	Part No.	Focus Range	Lens Shift
iVision 30-WUXGA XB 1.6 - 2.0:1	108-700V	1m - 15m	N/A
iVision 30-WUXGA XL 1.6 - 2.0:1	108-701V	1m - 15m	N/A
iVision 30-WUXGA XC 1.6 - 2.0:1	108-702V	1m - 15m	N/A
iVision 30-WUXGA-W XB .95:1 fixed	108-703V	1.5m - 20m	N/A
iVision 30-WUXGA-W XL .95:1 fixed	108-704V	1.5m - 20m	N/A
iVision 30-WUXGA-W XC .95:1 fixed	108-705V	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
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Power Requirements	Power Consumption
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90-260 VAC, 50/60Hz	350W
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Thermal Dissipation	Fan Noise
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1700 BTU/Hour	28dBA
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Operating/Storage Temperature	Operating Humidity
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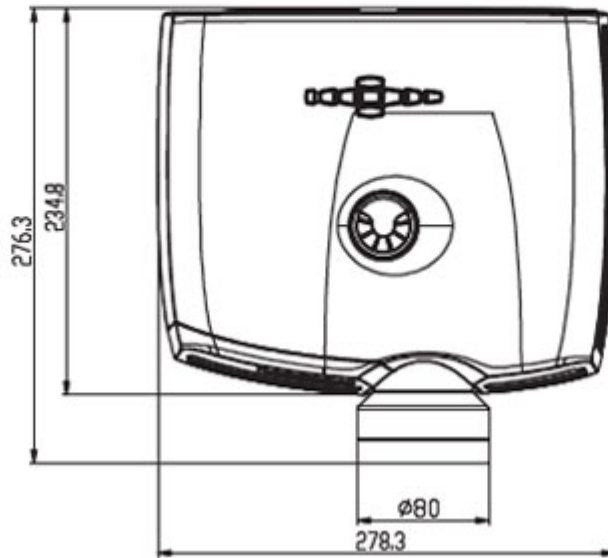
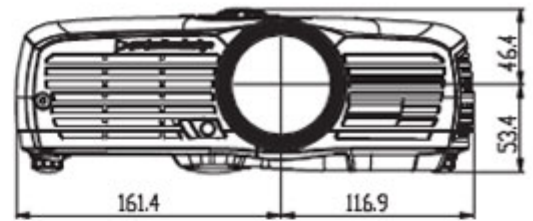
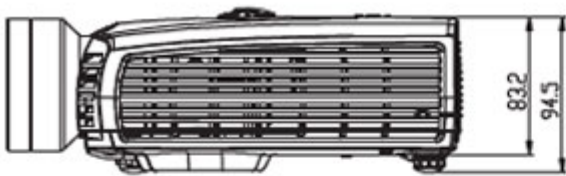
Operating: 10° to 40° C Storage: -20° - 60° C	20% to 80% RH
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Weight (Chassis Only)	Dimensions
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3.4 kg 7.5 lb	L: 27.8 cm W: 29.94 cm H: 11 cm L: 10.9 in W: 11.8 H: 4.4 in
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Safety & EMC Regulations

CE, FCC Class A, UL, cUL and cCSAus <i>*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.</i>
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Downloads

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