Pro10100

Ultra High Brightness Large-Venue Installation Projector



Overview

The ViewSonic Pro10100 is a high-brightness XGA (hi-resolution 4:3) installation projector boasting 6,000 lumens of brightness and is designed for theaters, museums, auditoriums, lecture halls and other large commercial venues. Pro10100 product features include motorized zoom, motorized focus & lens-shift, network management, DICOM SIM mode, setting memory, 360-degree installation and 24/7 continuous use. Optional features include interchangeable lenses, image-correction technology for 4-corner, curve, pincushion and barrel & rotation projection surfaces, and multiple-image edge-blending capability.



High-brightness 6,000lm for large indoor venues

6,000 LUMENS

Designed to meet the needs of a large range of venues, the ViewSonic Pro10100 installation projector provides an ultra-high 6,000 lumens of brightness to easily accommodate various large commercial venues. The Pro10100 ensures that your projected images will stay crystal-clear from greater distances without quality decay.



Interchangeable lenses offer greater flexibility

INTERCHANGE

Optional interchangeable lenses are useful for a variety of venue sizes, screen sizes, and screen distances. Plus, this feature provides for more flexible installation, allowing existing projector mounts to be used to reduce installation costs.

For more product information, visit us at www.viewsoniceurope.com









Powered lens shift adjustment for impeccable images

LENS SHIFT

A power lens-shift feature adjusts images to match their original aspect ratio and centers them perfectly. It also allows vertical and horizontal adjustment to correct tilted or distorted images caused by uneven surfaces or mountings. Your images will be perfectly aligned within the desired viewing area every time.



Convenient remote-controlled power lens

Convenient and precise adjustments can be achieved with this projector's remote-controlled power lens. Using the remote control is easy to quickly focus on images and zoom in and out with pinpoint accuracy. Very clear imaging can be easily achieved in very large venues without having to directly access the projector body.



Perfect edge-blending of multiple images on large screens

The Pro10100 boasts edge-blending and brightness-adjustment features. By matching colours and adjusting brightnesses, the edges of different images are seamlessly combined and can no longer be seen – no matter how large the projection screen surface.

Perfect image brightness adjustment with multi-level lamp voltage

Setting brightness correctly either up or down means any overlapping image areas become seamless when edge-blending function is enabled – no matter how large the projection screen surface.





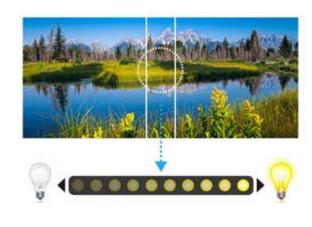




Image warping and geometric adjustment

5-mode warping and geometric adjustment feature corrects distorted images caused by curved, 4-corner, pincushion, barrel and rotation projection surfaces. Plus, vertical & horizontal auto keystone correction allows the projector to project images perfectly, making it adaptable to any situation.





Rich connectivity for higherquality images

5-BNC CONNECTOR

This 5-BNC connector design is capable of projecting pixel-perfect images to audiences in various large venues. 5-BNC connectivity is designed to effectively increase signal accuracy and image quality by decreasing signal delay during data transmission.



Technical Specifications

DISPLAY

Resolution

XGA 1024(H) x 768(D)

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Lens Sold separately LEN-008: 1.28x

LEN-009: 1.25x LEN-010: 1.9x

Keystone +20°~-20° Digital Vertical Keystone Correction

Throw Distance LEN-008: 1.01 – 7.68m

LEN-009: 1.28 – 9.63m LEN-010: 1.61 – 18.29m

Throw Ratio LEN-008: 0.99 – 1.26:1

LEN-009: 1.26 – 1.58:1 LEN-010: 1.58 – 3.00:1

Lamp life (Normal / Eco 1500 / 2000

/ Dynamic Eco)

Brightness 6000lm

Contrast Ratio 4,400:1 (DCR)

Aspect Ratio 4:3

Size 50"~300" Diagonal

INPUT SIGNAL Computer and Video NTSC M (3.58 MHz), 4.43MHz

PAL (B, D, G, H, I, M, N,60) SECAM (B, D, G, K, K1, L)

SD 480i and 576i ED 480p and 576p

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

Frequency Horizontal: 15~100 kH

Vertical: 48~100 Hz

COMPATIBILITY PC VGA to WSXGA+ (1680x1050)

Mac® Up to 1152x870

CONNECTOR Audio Input 3.5mm Mini-stereo Jack x 1

Audio Out 3.5mm Mini-stereo Jack x 1

Composite Input RCA Type x 1 HDMI (input) \times 1 (HDMI 1.3) S-Video Mini-Din 4 pin x 1

Component BNC(RGBHV, Y/Pb/Pr, Y/Cb/Cr) x 1

RGB Input x 1RGB Output x 1

AUDIO Speakers 10W

LANGUAGE English, German, French, Spanish, Italian, Russian, Traditional Chinese,

Simplified Chinese, Japanese, Korean, Swedish, Turkish, Portuguese, Polish,

Norwegian

CONTROLS RS232 x 1

POWER

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	Voltage Consumption	100~240Vac 50/60Hz 515W (max)
OPERATING		
CONDITIONS	Temperature	41°~104°F (5°~40°C)
	Humidity	10%~90% Non-Condensation
DIMENSIONS	Physical (WxHxD)	452.8x379.1x205.5 (mm)
WEIGHT	Net	16 (Kg)
REGULATIONS		CB, UL, cUL, FCC (including ICES-003), CE, TUV-GS, C-Tick, CCC, WEEE, RoHS, ErP, REACH, SVHC
PACKAGE CONTENTS		3m Power Cords x1, 1.8m VGA Cable x 1, Remote Control with battery (AA x 2) x1, ViewSonic Wizard DVD x 1, Quick Start Guide x1
Port	RJ45	x 1

ViewSonic® Limited Warranty



ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.