

## **LightStream™ XGA 1024x768 Projector**

True-to-Life Color in Any Light\*

**PJD5255** 



The ViewSonic® LightStream™ PJD5255 value projector lets you experience true-to-life color in any lighting condition. Whether for classrooms, meeting rooms, or home theaters, ViewSonic LightStream projectors bring lesson plans, presentations, and movies to life with vivid colors and crisp images. Equipped with SuperColor™ technology and a high-brightness output, this projector strikes a perfect balance of color and light to deliver the ultimate in color accuracy without compromise. In addition to incredible screen performance, the PJD5255 projector features a smart and intuitive design that includes a tactile keypad for simple operation, a programmable remote control, an easy-access top lamp door, and an optional cable management hood for reduced clutter. Delivering amazing lifelike color at an affordable price, ViewSonic's LightStream PJD5 series of projectors are the ideal multipurpose projection solution for any room.

## **Key Features:**

SuperColor<sup>™</sup> technology delivers superior, richer colors

Up to 3300 ANSI lumens, and 20,000:1 contrast ratio

3D Blu-ray ready HDMI input

Choice of 5 view settings for a variety of usage scenarios

SonicExpert technology delivers enhanced sound with an enlarged speaker chamber and a powerful amplifier

## **Designed for:**

**Education** 

**Business** 

Home



# **LightStream™ XGA 1024x768 Projector**

PJD5255



### **Specifications**

Type Resolution 1024 x 768 (native) 1.1x manual optical zoom / manual optical focus Manual vertical digital keystone correction (± 40°) 3.0 - 300 in. / 0.76 - 7.62 m (diagonal) 3.3 - 32.8 ft. / 1.0 - 8.0 m  Throw Ratio 1.86~2.04:1 190 watt 190 watt 190 watt 1000 / 6000 / 10000 hours** (Normal / Eco-mode / DynamicEco™ Mode) Brightness 3300 lm 20,000:1 (DynamicEco™ Mode) Aspect Ratio Aspect Ratio Color Depth 30 bits, 1.07B Color (10+10+10)	1024 x 768 (native) 1.1x manual optical zoom / manual optical focus Manual vertical digital keystone correction (± 40°) 30 – 300 in. / 0.76 – 7.62 m (diagonal)	AUDIO	Speaker	2W (x1)
		NOISE LEVEL	Normal/Eco-mode	32 dB / 27dB
		POWER	Voltage Consumption	100~240VAC (Auto Switching), 50-60Hz (universal) 265W (max) / <0.5W (stand-by mode)
	CONTROLS	Basic OSD	Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, mode/enter, auto, source Display, Picture, Source, System Setup (Basic), System Setup (Advanced), Information (See user guide for full OSD functionality)	
	4:3 (native), 16:9	CONDITIONS Humidity	Temperature Humidity	32–104° F (0–40° C) 10–90% (non-condensing)
Computer and Video	NTSC M(3.58MHz), 4.43MHz, PAL (B, D, G, H, I M, N, 60), SECAM (B. D. G. L. L1), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i, 1080p Fh: 15–102KHz, Fv: 23–120Hz		0~6,000 ft (1,800m), operational up to 10,000 ft (3,048m)	
Frequency		DIMENSIONS (W x H x D)	Physical Packaging	12.44 x 8.98 x 4.08 in. / 316 x 228 x 103.7 mm 16.0 x 8.83 x 13.58 in. / 410 x 225 x 345 mm
PC Mac <sup>®</sup>	Up to 1600x1200 Up to 1600x1200 (may require MAC adapter)	WEIGHT	Net Gross	4.63 lb. / 2.1 kg 7.5 lb. / 3.4 kg
Digital Input RGB Input RGB Output Composite Input S-Video Audio Input Audio Output USB Control RGB (PM) RCA jack 4-pin mini-DIN 3.5mm mini jack 3.5mm mini jack Mini type B (mouse control an	15-pin mini D-Sub (x2) 15-pin mini D-Sub RCA jack	REGULATIONS		CB, TUV-GS, UL/cUL, FCC (including ICES-003), CE, C-Tick, Mexico Energy, EAC, UkrSEPRO/EMC DOC, UL COC, TUV-S, PSB, KCC, KC, SASO, CCC, WEEE, RoHS, REACH, SVHC, ErP
	3.5mm mini jack 3.5mm mini jack Mini type B (mouse control and maintenance)	WARRANTY		3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year free Express Exchange® service***
	Resolution Lens Keystone Size Throw Distance Throw Ratio Lamp Light Life Brightness Contrast Ratio Aspect Ratio Color Depth  Computer and Video  Frequency PC Mac®  Digital Input RGB Input RGB Output Composite Input S-Video Audio Input Audio Output USB	Resolution Lens Keystone Size Throw Distance Throw Ratio Lamp Light Life Color Depth  Computer and Video  Marcal Vertical digital keystone correction (± 40°) 3.3 – 32.8 ft. / 1.0 – 8.0 m 1.86~2.04:1 190 watt 5000 / 6000 / 10000 hours** (Normal / Eco-mode / DynamicEco™ Mode) Brightness Contrast Ratio Aspect Ratio Color Depth  Computer and Video  NTSC M(3.58MHz), 4.43MHz, PAL (B, D, G, H, I M, N, 60), SECAM (B. D. G. L. L1), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i, 1080p Frequency  PC Mac®  Up to 1600x1200 Up to 1600x1200 Up to 1600x1200 (may require MAC adapter)  HDMI 1.4 RGB Input RGB Output Composite Input S-Video Audio Input Audio Output Audio Output Size Manual optical focus Manual optical focus Manual optical focus Manual optical good / 1.0 = 7.62 m (diagonal) 3.5 mm mini jack 3.5 mm mini jack Manual vertical digital keystone correction (± 40°) 3.5 mm mini jack Manual vertical digital keystone correction (± 40°) 3.5 mm mini jack Manual vertical digital keystone correction (± 40°) 3.3 – 8.0 m (diagonal) 3.5 m m fini jack 3.5 mm mini jack Manual vertical digital keystone correction (± 40°) 3.5 m m fini jack 4.0 – 8.0 m (diagonal) 3.5 m 4.0 – 8.	Resolution	Resolution Lens Keystone Size 1.1x manual optical zoom / manual optical focus Manual vertical digital keystone correction (± 40°) 30 – 300 in. / 0.76 – 7.62 m (diagonal) 3.3 – 32.8 ft. / 1.0 – 8.0 m

#### **Optional Accessories**

Wireless Presentation Gateway	WPG-370
Wireless Presentation Gateway Dongle	WPG-300
3D Active Shutter Glasses	PGD-350
Ceiling Mount Kit	WMK-005
Cable Management	PJ-CM-001
Carrying Case	PJ-CASE-008













PJD5255 projector, power cable, VGA cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)

