

# PJD5133

## LIGHT, BRIGHT AND PORTABLE PROJECTOR

HDMI, 120HZ AND 3D-READY

## Easy to use, easy to afford.

The ViewSonic® PJD5133 is a high-performance SVGA 800x600 DLP® projector with 2700 ANSI lumens and 3000:1 contrast ratio. With new slim design at only 3.2 inches high, makes it ideal to move from room to room on campus or throughout the office. This projector offers a variety of hardware and software features including HDMI, multiple PC and video input options, 1.1x manual optical zoom, vertical keystone correction, 120Hz/3D-ready, support HD video signal and integrated speaker. Filter-less design and energy-saving\* Eco-mode provide for easy maintenance and longer product life. The PJD5133 lightweight design is ideal for tabletop use or ceiling mounting in both classrooms and corporate offices.



### VERSATILE PRESENTATIONS ANYWHERE

- > **BrilliantColor™ technology**  
Latest BrilliantColor technology delivers stunning all-digital clarity with life-like color, sharp graphics and outstanding video. The sophisticated 6-segment color wheel enhances the yellow color performance that is key to accurate and vivid color reproduction.
- > **Bright in virtually any setting with 2,700 lumens**  
Packs 2,700 lumens and with a high contrast ratio 3000:1 (with DCR), your presentations are guaranteed to be vibrant even in the brightest office environment.
- > **True digital connectivity with HDMI**  
HDMI is the highest and future-proof video standard, guarantee for true digital picture clarity.
- > **Long lamp life up to 6000 hours**  
The new advanced lamp technology extends the lamp life up to 6000 hours\* and saves on maintenance costs.
- > **3D-ready powered by DLP® Link technology**  
Supports up to 120Hz frame rate.
- > **Give greener presentations and save**  
Use energy-saving Eco-mode to lower power consumption, extend lamp life and reduce noise. Filter-less design for saving maintenance costs and labor.
- > **New slim design**  
With only 3.2 inch height and lightweight of 5.7 lbs, it's designed for portability and convenient to move from location to location.



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES



**ViewSonic®**  
See the difference® 

# PJD5133

LIGHT, BRIGHT AND PORTABLE PROJECTOR – HDMI, 120HZ AND 3D-READY



## Optional Accessories

- >Replacement lamp RLC-072
- >Universal ceiling mount kit WMK-005
- >Wireless presentation gateway WPG-360
- > Soft case PJ-CASE-001
- >Extended Express Exchange® PRJ-EE-05-03

Projection Distance 4:3 Screen		Screen Size 4:3 Screen	
Meters	Feet	Meters	Inches
1.2	3.9	0.7-0.8	28.0-31.5
1.5	4.9	0.9-1.0	35.4-39.4
1.8	5.9	1.0-1.1	39.4-43.3
2	6.6	1.2-1.3	47.2-51.2
3	9.8	1.7-1.9	67.0-74.8
5	16.4	2.9-3.2	114.2-126.0
11	36	6.3-7.6	248.0-300.0

## DISPLAY

Type	0.55" Digital Micromirror Device (DLP™)
Resolution	SVGA 800×600 (Native)
Lens	1.1× Manual optical zoom / Manual optical focus
Keystone	Vertical digital keystone correction: +/- 40 degrees
Size	27" - 300" / 0.7m-7.6m (Diagonal)
Throw Distance	3.9' - 36' / 1.2m - 11m
Throw Ratio	1.97-2.17:1
Lamp	180 watt
Lamp Life (Normal / Eco Mode)	5000 / 6000* hours
Brightness	2700 Lumens
Contrast Ratio	2000:1 (typ), 3000:1 (dynamic)
Aspect Ratio	4:3 (native), 16:9, 16:10, auto
Color Depth	24 bits, 16.7M color (8+8+8)
Color Wheel	6-segment RGBCYW / 7200rpm

## 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, 1080i and 1080p Fh: 31-100 KHz, Fv: 50-120 Hz
--------------------	--

## COMPATIBILITY

PC	VGA to UXGA
Mac	Up to 1600×1200 @ 60Hz (may require Mac Adapter)

## CONNECTOR

RGB Input	2 × 15-pin mini D-sub
RGB Output	1 × 15-pin mini D-sub
Digital Input	HDMI 1.3
Component	2 × 15-in mini -D-Sub (shared with RGB)
Composite Input	1 × RCA jack
S-Video Input	1 × 4-pin mini-DIN
Audio Input	1 × 3.5mm mini jack
Audio Output	1 × 3.5mm mini jack
Control	1×RS-232 (DB-9)

## AUDIO

Speaker	2W (x1)
---------	---------

## POWER

Voltage	100~240VAC (Auto Switching), 50/60Hz (universal)
Consumption	235W (Typical) / <1W (Stand-by mode)

## CONTROLS

Basic	Power, keystone/arrow keys, left/source, menu/exit, right/mode
OSD	Picture: Color Mode, Brightest, PC, ViewMatch, Movie, User 1, User 2, White board, Black board, Green board, Brightness, Contrast, Color setting, User color, White intensity, Gamma, Aspect Ratio, Keystone, 3D sync, 3D invert Video/Audio: Frequency, Tracking, H & V position, Zoom, Video setting, Audio setting Setting (Basic): Projector Projection, Menu Setting, Signal Type, Blank Screen, Test Pattern, Start up screen, Message, Auto source, Power saving, Green Mode Option (Advanced): Closed Caption, DCR, Password, Presentation Timer, High Altitude, Lamp Setting, Factory Default Information: Current System Status, Input Source, Resolution, H & V Frequency, Lamp hours
Temperature	Lamp hours

## OPERATING

Humidity	32°F-104°F (0°C-40°C)
----------	-----------------------

## CONDITIONS

Altitude	10% - 80% (non-condensing)
Normal / Eco-mode	0~6,000 ft (1,800m), operational up to 10,000 ft (3048m)

## NOISE LEVEL

Physical	32dB / 30dB
----------	-------------

## DIMENSIONS

Packaging	11.2 × 3.2 × 9.2 (in) / 284 × 82 × 234 (mm)
-----------	---

## (W × H × D)

Net	13.0 × 13.0 × 5.5 (in) / 330 × 330 × 140 (mm)
-----	---

## WEIGHT

Gross	5.7 lb (2.6 kg) 7.5 lb (3.4 kg)
-------	------------------------------------

## REGULATIONS

	RoHS, CB, CCC, PSB,C-tick, KC, SASO, CE, GOST-R, Ukr, ErP, SVHC list & REACH DoC, UL, FCC (including ICES-003), cUL/CSA, Argen, NOM
--	---

## PACKAGE CONTENTS

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

## WARRANTY

	3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year Express Exchange® service.
--	--



ViewSonic Corporation's GMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

Sales: (888) 881-8781 · SalesInfo@ViewSonic.com · ViewSonic.com

\*Running eco-mode exclusively can extend lamp life. See ViewSonic.com for full Express Exchange® details. \*Energy Saving may vary based on actual usage factors. Programs, specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. DLP® and the DLP logo are registered trademarks of Texas Instruments and BrilliantColor™ is a trademark of Texas Instruments. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2011 ViewSonic Corporation. All rights reserved [15738-01B-09/11] PJD5133-1

**ViewSonic®**  
See the difference®

For more product information, visit us on the web at ViewSonic.com