

PJD5152

PORTABLE SHORT THROW SVGA DLP PROJECTOR

WITH BRILLIANTCOLOR™ TECHNOLOGY

Show your big ideas with our compact Projector

ViewSonic's mighty PJD5152 sets the stage for a new generation of versatile projectors equipped with BrilliantColor™ technology and an extreme short throw ratio – producing a 50" image at a distance of only 3 feet away. With its short throw lens, the PJD5152 saves space by allowing you to place it at the front of your table and still display large, crisp images. Weighing in at just 5.5 pounds with 2,500 ANSI lumens and a 3000:1 contrast ratio (with DCR), it's easy to give multimedia lessons in the classroom or dynamic presentations in the boardroom. Multiple preset presentation modes, an increased 40 degree digital vertical keystone correction and optical zoom ensure the best possible image regardless of location. With up to 6,000 hours of lamp life*, low cost replacement lamps, filter-less design and a non-degrading DLP® light engine, the PJD5152 is one of the lowest total cost of ownership projectors in the industry.



VERSATILE, IMPACT ANYWHERE

- > **Short-throw lens for large, stunning images in small spaces**
The short throw lens enables large images to be projected from short distances in small rooms with short throw distances. A screen size of 50" is possible from just 3 feet
- > **Bright in virtually any setting**
Packs 2,500 ANSI lumens in just 5.5 pounds, and with a high 3000:1 contrast ratio (with DCR), your presentations are guaranteed to be vibrant even in the brightest office environment.
- > **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 enriches the yellow color performance that is key to accurate and vivid color reproduction.
- > **Eco-mode extends lamp life**
Extend the life of your lamp up to 6,000 hours* and reduce noise output.
- > **Off to Go feature**
The direct off feature allows the busy presenter to simply unplug the projector and go without waiting for the usual cool down phase. This feature also protects the lamp from sudden power blackouts.
- > **3D DLP® Link ready**
Supports up to 120Hz frame rate



ViewSonic®
See the difference® 

PJD5152

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Optional Accessories

- > Replacement Lamp RLC-055
- > Universal Ceiling Mount Kit WMK-005
- > Wireless G Presentation Gateway WPG-350
- > Extended Express Exchange® PRJ-EE-05-03

Projection Distance		4:3 Screen Size			
		Wide		Tele	
M	Feet	M	Inches	M	Inches
0.7	2.3	1.0	40	1.2	48
1.1	3.6	1.5	60	1.8	72
1.5	4.9	2.0	80	2.4	96
1.8	5.9	2.5	100	3.0	120
2.8	9.2	3.8	150	4.6	180
3.2	10.6	4.6	180	5.5	216



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

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*Running eco-mode exclusively can extend lamp life. See ViewSonic.com for full Express Exchange details. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2010 ViewSonic Corporation. All rights reserved [14949-00B-04/10] PJD5152-1

DISPLAY		
Type	0.55" Digital Micromirror Device (DLP™)	
Resolution	800x600 (Native) SVGA	
Lens	1.2x optical zoom / Manual optical focus	
Keystone	Vertical digital keystone correction: +/- 40 degrees	
Size	40"-180" / 1m-4.57m	
Throw Distance	27"-127" / 0.69m-3.2m	
Throw Ratio	0.9:1-1.08:1	
Lamp	220W	
Lamp Life (Normal / Eco-mode)	4000 / 6000* hours	
Brightness	2500 Lumens	
Contrast Ratio	2000:1 (typ), 3000:1 (dynamic)	
Aspect Ratio	4:3 (native) and 16:9	
Color Gamut	85% NTSC 1931 CIE	

INPUT SIGNAL		
Computer and Video	NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SD 480i and 576i (24fps, 25fps and 30fps), ED 480p and 576p (24fps, 25fps and 30fps), HD 720p, 1080i (24fps, 25fps and 30fps)	
Frequency	Fh: 31-100KHz, Fv: 48-120Hz	

COMPATIBILITY		
PC	VGA to SXGA	
Mac®	Up to 832x624 (may require Mac adapter)	

CONNECTOR		
RGB Input	15-pin mini D-sub (x2)	
RGB Output	15-pin mini D-sub	
Component	15-pin mini D-Sub (shared with RGB) (x2)	
Composite Input	RCA jack	
S-video Input	4-pin mini-DIN	
Audio Input	3.5mm mini jack	
Audio Output	3.5mm mini jack	
Control	RS-232 (8-pin mini-DIN)	

AUDIO		
Speaker	5W	
Amplifier	1W	

POWER		
Voltage	100~240VAC (Auto Switching), 50/60Hz (universal)	
Consumption	280W (typ) / <1W (stand-by mode)	

CONTROLS		
Basic	Standby/On, input, menu	
OSD	Display: Screen color, aspect ratio, keystone position, phase, H. size, digital zoom, 3D sync, 3D sync input Picture: Preset mode (brightness, standard (video), daylight, ViewMatch™ (PC), cinema, user 1/user 2), brightness, contrast, color, tint, sharpness, BrilliantColor™, color temperature, save settings Source: Quick auto search System Setting (Basic): Language, projector position, auto power off, blank timer, panel key lock, timer controller, splash screen System Setting (Advanced): Quick cooling, high altitude mode, dynamic contrast ratio, active VGA out, audio settings, menu settings, closed caption, lamp settings, security setting, reset all settings Information: Current system status (source, preset mode, resolution, color system, equivalent lamp hour)	

OPERATING CONDITIONS		
Temperature	32°F-104°F (0°C-40°C)	
Humidity	10%-90% (non-condensing)	
Altitude	0-6,000 ft (1,800m), operational up to 10,000 ft (3048m)	

NOISE LEVEL		
Normal / Eco-mode	32dB / 26dB	

DIMENSIONS (W x H x D)		
Physical	10.4" x 3.8" x 8.86" (264mm x 96.4mm x 225mm)	
Packaging	13.8" x 8.1" x 11.2" (350mm x 205mm x 285mm)	

WEIGHT		
Net	5.5 lb. (2.5 kg)	
Gross	8.8 lb. (4.0 kg)	

REGULATIONS		
CB, RoHS, WEEE, UL/cUL, FCC-B, ICES-003, IRAM (Argentina), NOM, PSB, C-tick, EK, CE, TUV/GS, GOST-R, Hygienic, SASO UKrSEPRO, CCC		

PACKAGE CONTENTS		
ViewSonic projector, power cable, VGA cable, remote control with batteries, lens cap, soft case, Quick Start Guide, ViewSonic Wizard CD (with User Guide)		

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



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