Ultra Short Throw Networkable XGA Projector

ViewSonic®
See the difference®

Engage Your Audience with Dual Interactive Pens†
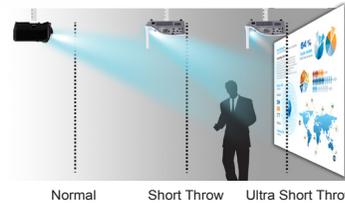
PJD8353s

HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE

The ViewSonic® PJD8353s is an interactive and networkable XGA DLP® ultra short throw projector for use in small areas with space constraints. With an ultra short throw lens, the PJD8353s can project a 70" image from only 2 feet away. With an optional interactive package, the PJD8353s supports dual interactive pens for collaborative learning and turns any surface into an interactive whiteboard. Built with BrilliantColor™ technology, this projector produces vibrant colors, while 2600 ANSI lumens and 15000:1 contrast ratio deliver sharp images. Equipped with Crestron® LAN controller, the PJD8353s makes it easy for IT admin to remotely control and manage multiple projectors from their workstations. Certified with AMX® Device Discovery™, the PJD8353s easily integrates into any size campus or enterprise. In addition, the PJD8353s is packed with advanced features including HDMI, two integrated 8-watt speakers, auto keystone correction, and DynamicEco™. The PJD8353s is the perfect projector for small classrooms and meeting rooms.

Bright Images for Classrooms & Meeting Rooms

Packed with 2,600 lumens and a high contrast ratio of 15,000:1 (w/ DynamicEco™), the PJD8353s is guaranteed to produce bright widescreen images in classrooms and corporate environments.

Project Large, Stunning Images in Small Places

Normal   Short Throw   Ultra Short Throw

With an ultra short throw lens, the PJD8353s can project a 70" image from only 2 feet away—making it perfect for small rooms with space limitations. In addition, blinding lights in front of the presenter, distracting shadows on the projected image, or glaring hotspots on the whiteboard, are all eliminated because the projector's light source is closer to the screen.

Optional Dual Interactive Pens for Collaborative Learning

With the optional interactive package (PJ-PEN-003), the PJD8353s becomes an interactive projector that transforms any surface into an interactive whiteboard. Along with the included LightPen3 software, the dual interactive pens allow 2 users to simultaneously annotate, write, or draw on the projected image. This feature encourages collaboration and engages the audience.

Engage the Attention of Your Audience

With the DynamicEco button on the remote control, take command of presentations by dimming the screen brightness by 70%. This feature allows presenters to easily shift the audience's focus when the projector is not in use. The projector will also auto activate DynamicEco when idle. When DynamicEco is activated the lamp's power consumption is significantly reduced – a great energy-saving design for low total cost of ownership (TCO).

Without DynamicEco   With DynamicEco

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Network Monitoring & Control

IT admin can monitor, schedule, and manage the projector remotely, as well as receive projector status alerts, with the integrated Crestron® e-Control™ system and RoomView Express™ management software. Because the PJD8353s is Crestron® and AMX® certified, IT admin can control and monitor multiple projectors for any size campus or enterprise.

Network

3D Blu-ray Ready HDMI

HDMI delivers the highest picture and sound quality without degradation. Equipped with the latest HDMI, ViewSonic's PJD8353s projector can display 3D images directly from 3D Blu-ray® players—perfect for connecting to any HDMI-enabled devices such as PCs, laptops, tablets, and media players.
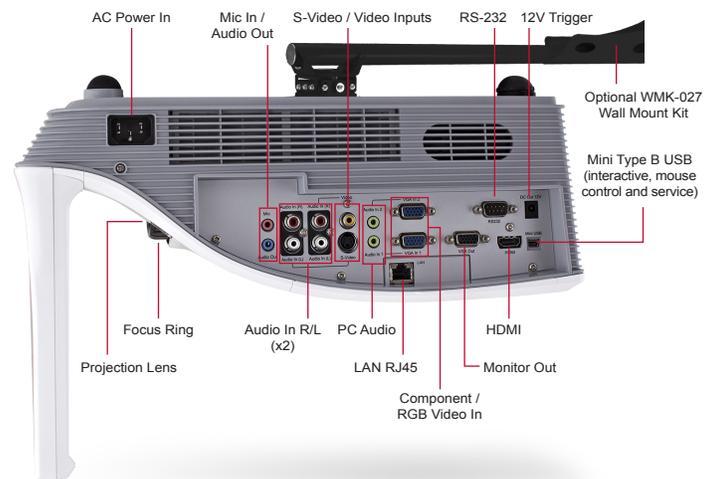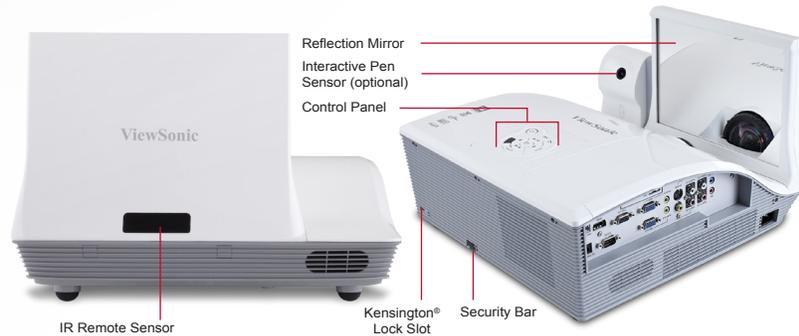
Reliable Picture Quality

ViewSonic's DLP projectors provide reliable picture quality you can trust–even after thousands of hours of usage. Built on DLP technology, the ViewSonic PJD8353s projector virtually eliminates image degradation known as "color decay" – a yellow/faded tint that LCD projectors may develop after extended use. Even after years of use, the PJD8353s will still produce stunning, sharp images that last.

Reflection Mirror
Interactive Pen Sensor (optional)
Control Panel
IR Remote Sensor
Kensington® Lock Slot
Security Bar

AC Power In
Mic In / Audio Out
S-Video / Video Inputs
RS-232
12V Trigger
Optional WMK-027 Wall Mount Kit
Mini Type B USB (interactive, mouse control and service)
Focus Ring
Audio In R/L (x2)
PC Audio
HDMI
Projection Lens
LAN RJ45
Monitor Out
Component / RGB Video In

Projection Distance (from mirror)		Screen Size (4:3) Diagonal	
Feet	Meters	Inches	Meters
1.7	0.52	60	1.5
2.0	0.61	70	1.8
2.2	0.68	77	1.9
2.3	0.71	80	2.0
2.6	0.80	90	2.3

Optional Accessories

Replacement Lamp RLC-082
Interactive Module/Pen Kit........................PJ-PEN-003
Wall Mount Kit ....WMK-027 / WMK-042
3D Active Shutter Glasses.......................... PGD-series
Wireless Presentation Gateway ....WPG-series
Extended 5-Year Limited Warranty.......PRJ-EW-07-02

Specifications

DISPLAY		
	Type	0.55" Digital Micromirror Device (DLP™)
	Resolution	XGA 1024x768 (native)
	Lens	Fixed zoom / Manual optical focus
	Keystone	Vertical digital keystone correction (+/- 20º)
	Display Size	Focus: 60 – 90 in. / 1.5 – 2.3 m (diagonal)
		Visible: 47 – 150 in. / 1.2 – 3.8 m (diagonal)
		Active: 60 – 100 in. / 1.5 – 2.5 m (with optional PJ-PEN-003)
	Throw Distance	1.7 – 2.6 ft. / 0.5 – 0.8 m
	Throw Ratio	0.43:1
	Lamp	240 watt
	Lamp Life	3500 / 5000 / 7000 hours* (Normal / Eco-mode / DynamicEco)
	Brightness	2600 Lumens
	Contrast Ratio	15,000:1 (w/ DynamicEco™)
	Aspect Ratio	4:3 (native)
	Color Depth	30 bits, 1.07B Color (10+10+10)
	Color Wheel	6-seg 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, 1080p
	Frequency	Fh: 31–100KHz, Fv: 48–120Hz

COMPATIBILITY	PC	VGA to 1600x1200 UXGA
	Mac®	Up to UXGA (may require MAC adaptor)

CONNECTOR		
	RGB Input	15-pin mini D-sub (x2)
	RGB Output	15-pin mini D-sub
	Digital Input	HDMI
	Component Input	15-pin mini D-sub (x2, shared with RGB)
	Composite Input	RCA jack
	S-Video Input	4-pin mini-DIN
	Audio Input	RCA L/R (x2)
	PC Audio Input	3.5mm mini jack (x2)
	Microphone Input	3.5mm mini jack (x1)
	Audio Output	3.5mm mini jack (x1)
	Control	RS-232 (DB-9)
	LAN	RJ45
	USB	Mini Type B (interactive, mouse control and service)
	DC 12V Trigger	3.5mm plug 12V/1A

AUDIO	Speaker	8-watt (x2)

POWER	Voltage	100~240VAC (Auto Switching), 50/60Hz (universal)
	Consumption	300W (typ) / <0.5W (stand-by mode)

CONTROLS	Basic	Power, keystone/arrow keys, left, menu/exit, right, source, enter
	OSD	Picture, Video/Audio, Setting, Option, Language, Information (See user guide for full OSD functionality)

OPERATING CONDITIONS	Temperature	32ºF–104ºF (0ºC–40ºC)
	Humidity	10%–90% (non-condensing)
	Altitude	0~6,000 ft (1,800m), operational up to 10,000 ft (3,048m)

NOISE LEVEL	Normal / Eco-mode	34dB / 32dB

DIMENSIONS (W x H x D)	Physical	14.1 x 9.9 x 14.4 in. / 357 x 231 x 367 mm
	Packaging	18.3 x 14.0 x 17.7 in. / 465 x 355 x 450 mm

WEIGHT	Net	16.1 lbs. / 7.3 kg
	Gross	23.2 lbs. / 10.5 kg

REGULATIONS		UL/cUL, FDA (CDRH report), CB, FCC, TUV, GS+PAH, KC, TUV (IEC60825-1), CE EMC Report, CCC, PSB, NOM, GOST-R, C-tick

WARRANTY	PJD8353s	3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year free Express Exchange® service**
	PJ-PEN-003	1-year limited warranty on parts and labor

What's in the box?

PJD8353s projector, power cable, VGA cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard DVD (with User Guide).