

# Networkable XGA Projector

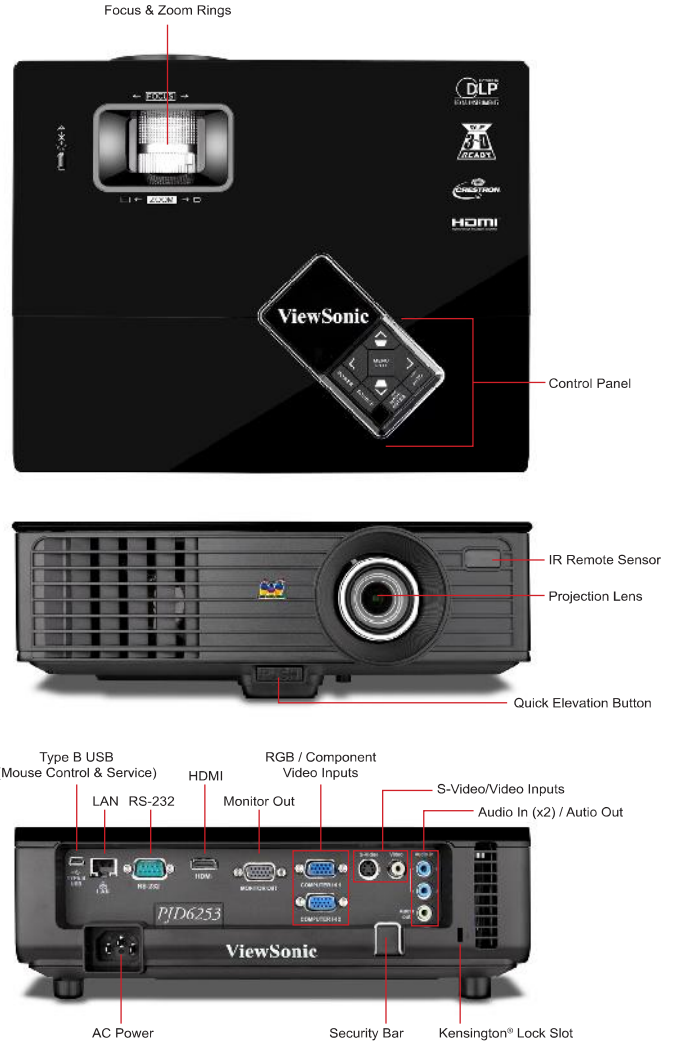
**PJD6253**

## Specifications

<b>DISPLAY</b>	<p>Type: 0.55" Digital Micromirror Device (DLP™)  <b>Resolution:</b> XGA 1024x768 (Native)  <b>Lens:</b> 1.3x Manual optical zoom / Manual optical focus  <b>Keystone:</b> Vertical digital keystone correction, +/- 40°  <b>Size:</b> 30" - 300" / 0.8 m - 7.6 m (Diagonal)  <b>Throw Distance:</b> 3.9 ft - 30.2 ft / 1.2 m - 9.2 m  <b>Throw Ratio:</b> 1.51 - 1.97:1  <b>Lamp:</b> 240 watt  <b>Lamp Life (Normal / Eco-mode):</b> 3,500 / 5,000*  <b>Brightness:</b> 3,500 Lumens  <b>Contrast Ratio:</b> 4000:1 (dynamic)  <b>Aspect Ratio:</b> 4.3 (native), 16:9, auto  <b>Color Depth:</b> 30 bits, 1.07B Colors (10+10+10)  <b>Color Wheel:</b> 6-Seg RGBCYW / 7200RPM  <b>Color Gamut:</b> 85% NTSC 1931 CIE</p>
<b>INPUT SIGNAL</b>	<p><b>Computer and Video:</b> NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N), SECAM (B, D, G, K, L), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i and 1080p  <b>Frequency:</b> Fh: 31 -100KHz, Fv: 48 -120Hz</p>
<b>COMPATIBILITY</b>	<p><b>PC:</b> VGA to UXGA  <b>MAC®:</b> VGA to SXGA+</p>
<b>CONNECTOR</b>	<p><b>RGB Input:</b> 15-pin mini D-sub (x2)  <b>RGB Output:</b> 15-pin mini D-sub  <b>Digital Input:</b> HDMI 1.3  <b>Composite Input:</b> RCA jack  <b>S-video Input:</b> 4-pin mini-DIN  <b>Audio Input:</b> 3.5mm mini jack (x2)  <b>Audio Output:</b> 3.5mm mini jack  <b>Control:</b> DB-9  <b>Network:</b> RJ-45  <b>USB:</b> Mini B (for mouse control and service)</p>
<b>AUDIO</b>	<b>Speaker:</b> 10W
<b>POWER</b>	<p><b>Voltage:</b> 100 ~ 240VAC (Auto Switching), 50/60Hz (universal)  <b>Consumption:</b> 310W (typ) &lt;1W (stand-by mode)</p>
<b>CONTROLS</b>	<p><b>Basic:</b> Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, auto, mode/enter, source  <b>OSD:</b> <b>Display:</b> Screen color, Aspect Ratio, Keystone, Position, Phase, H. Size, Zoom, 3D Sync, 3D Sync Invert, Color Management  <b>Picture:</b> Color Mode: PC (Brightest, PC, ViewMatch, Cinema, Dynamic PC, User 1, User 2), Video (Brightest, Gaming, ViewMatch, Cinema, Dynamic PC, User 1, User 2), Reference Mode: PC (Brightest, PC, ViewMatch, Cinema, Dynamic PC), Video (Brightest, Gaming, ViewMatch, Cinema, Dynamic PC), Brightness, Contrast, Color, Tint, Sharpness, Brilliant Color, Color Temp., Save Settings  <b>Source:</b> Quick Auto Search, Color Space Conversion, Smart Eco, Timer, Smart Restart, Pattern, My Button  <b>System Setup (Basic):</b> Language, Projector Position, Auto Power Off, Blank Timer, Panel Key Lock, Splash Screen, Screen Capture, Message, LAN Control Settings, Standby Settings (Active VGA Out / Active Audio Out)  <b>System Setup (Advanced):</b> High Altitude Mode, DCR, Audio Settings (Mute / Volume), Menu Settings, Closed Caption, Lamp Settings, Presentation Timer (Timer Period, Timer Display, Timer Position, Timer Counting Direction, Sound Reminder), Security Settings, Remote Control Code, Reset All Settings  <b>Information:</b> Current System Status (Source, Color mode, Resolution, Color System, Equivalent Lamp Hour, MAC Address)</p>
<b>OPERATING CONDITIONS</b>	<p><b>Temperature:</b> 32 F-104 F (0°C-40°C)  <b>Humidity:</b> 10%-90% (non-condensing)  <b>Altitude:</b> 0-6,000 ft (1,800 m), operational up to 10,000 ft (3048 m)</p>
<b>NOISE LEVEL</b>	<b>Normal / Eco-mode:</b> 33dB / 29dB
<b>DIMENSIONS (WxHxD)</b>	<p><b>Physical:</b> 11.6" x 3.3" x 9.5" (294 x 84 x 242 mm)  <b>Packaging:</b> 15" x 13.6" x 7.6" (380 x 345 x 192 mm)</p>
<b>WEIGHT</b>	<p><b>Net:</b> 5.7 lb. (2.6 kg)  <b>Gross:</b> 9.0 lb. (4.1kg)</p>
<b>REGULATIONS</b>	CB, UL, cUL, FCC (including ICES-003), CE, UL-Argentina, NOM, TUV-GS, GOST-R, SASO, Ukraine, PSB, C-Tick, Korean-KC, CCC, CECP, WEEE, RoHS
<b>WARRANTY</b>	3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year Express Exchange® service.

## Package Contents

ViewSonic PJD6253 projector, power cable, VGA cable, remote control with batteries, lens cap, Quick Start Guide, ViewSonic Wizard CD (with User Guide)



## Optimal Accessories

- > Replacement Lamp .....RLC-071
- > Universal Ceiling Mount Kit .....WMK-005
- > 3D HD Video Processor .....VP3D1
- > 3D Active Shutter Glasses.....PGD-250
- > Wireless Presentation Gateway .....WPG-360
- > Soft Case.....PJ-CASE-001
- > Extended 5-year warranty ..... PRJ-EW-07-02

Projection Distance		Screen Size (4:3)	
Feet	Meters	Inches	Meters
3.9 - 5.2	1.2 - 1.6	40	1.0
8.2 - 10.5	2.5 - 3.2	80	2.0
12.1 - 15.7	3.7 - 4.8	120	3.0
15.1 - 19.7	4.6 - 6.0	150	3.8
20.3 - 26.2	6.2 - 8.0	200	5.1
25.3 - 32.8	7.7 - 10.0	250	6.4
30.2 - 39.4	9.2 - 12.0	300	7.6



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

\*Lamp life may vary based on actual usage and other factors. Specifications and availability are 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, DLP® and DLP logo are registered trademarks of Texas Instruments and BrilliantColor™ is a trademark of Texas Instruments. Copyright © 2011 ViewSonic Corporation. All rights reserved. [15882-00B-10/11] PJD6253-1