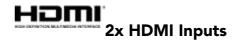


## **Overview**

The ViewSonic PJD7822HDL is a Full HD home entertainment projector. Equipped with 3,200 ANSI lumens and a 15,000:1 contrast ratio, this projector can display clear, bright images even in rooms with high ambient light. In addition, a short throw lens with 1.3x optical zoom offers flexible setup options for smaller rooms. With Dual HDMI inputs and a USB charging port, the PJD7822HDL offers flexible connectivity to high-definition devices, as well as compatibility with wireless HDMI dongles such as Google Chromecast. The PJD7822HDL also includes 3D compatibility, an integrated speaker, and SuperColor™ technology for a wider color range and true-to-life image projection.





This ViewSonic projector features Full HD 1920x1080

Equipped with dual HDMI inputs, this projector

#### For more product information, visit us at www.viewsoniceurope.com



(1080p) native resolution for delivering exceptional detail and astonishing clarity. It's perfect for watching all types of high definition content, including movies, videos, sports, games, and TV, without any distortion or scaling of the original video format.

delivers the highest picture and sound quality from just one cable per source. It's perfect for connecting to any HDMI-enabled devices such as computers, media players, game consoles, Blu-ray® and DVD players.







# **USB Port for Media Streaming Dongles**

### USB CHARGER

Wireless HDMI dongles such as Google Chromecast, can be plugged into the projector's HDMI port while being powered by the projectors USB port. Simply use an Android phone, tablet, iPhone®, iPad®, Mac® or Windows® laptop to cast your favourite entertainment and apps right onto the big screen.



## **Bright Images for Any Environment**

Packed with 3,200 lumens and a high contrast ratio of 15,000:1, this projector is guaranteed to produce bright images in any environment – even in rooms with high ambient light. That means you can still watch your favourite sports matches during the day, without having to close the curtains





### **Project Large Images in Small Places**

The reduced-throw lens enables large images to be projected from short distances in small rooms. Images 60-inches in width can be displayed from only 5 feet away.



#### 1.3x Optical Zoom Lens

Equipped with a 1.3x optical zoom lens, the PJD7822HDL provides mounting flexibility with a wider throw distance range. This zoom lens also enables the projector to project images up to 20% larger than a conventional projector equipped with a 1.1x lens.



## SuperColor: Best in Class Colour Accuracy

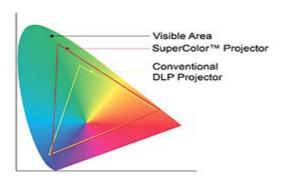
ViewSonic's exclusive SuperColor Technology offers a wider colour range than conventional projectors. With an exclusive colour wheel design and dynamic lamp control capabilities, SuperColor Technology projects images with reliable and true-to-life color performance, in all environments.



# DLP TEXAS INSTRUMENTS

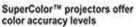
## **Technology Used in Hollywood**

Advanced Digital Light Processing technology allows you to experience lifelike images with the same projection technology used by Hollywood filmmakers. And with no air filters to clean or change, the latest generation of projectors from ViewSonic are among the lowest TCO (Total Cost of Ownership) in the industry.



# SuperColor™ projectors vs. Conventional projectors







Conventional projectors offer low-quality images

## **Technical Specifications**

**Display** Type TI 0.65 1080p DMD, LVDS S600 DMD

Optimum Resolution 1920(H) x 1080(V).

Contrast Ratio 15,000:1 (Max; with Dynamic Eco) 2,200:1 (Typ; w/o DCR) 2,000:1 (Min; w/o

DCR)

Aspect Ratio 16:9

Colour Depth 1.07 Billion Colours (30 bits per color)

Optical Zoom 1.3X

Optical Offset 110%±5%

Display Size (inch) 30~300(Visible)

Throw Ratio 1.15~1.5 (60"@ 1.52m)

Throw Distance (m) 1.0 ~ 10

Keystone Correction +40~-40°, vertical (Manual)

Lamp Power (watt) 210W

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Lamp Life (Normal/ ECO/ Dynamic) 5000 / 6000 / 8000 hrs

CONNECTOR INPUT

RGB (VGA/ D-Sub)

DB-15 x1; Supports Component Video via DB-15

Composite Video

RCA-1 x1

Component Video

Share with RGB (x2)

S-Video

Mini-Din 4 pin (x1)

Audio (PC Audio,

14..... Z... 1 P... (X.)

Analog)

3.5mm Mini-Mono Jack (x1)

HDMI

1.4 \*2

Type A USB

x 1 (5V / 1A)

Mini USB

x 1

**CONNECTOR OUTPUT** 

RGB (VGA/ D-Sub)

DB-15 x1

PC Audio, Analog

3.5mm Mini-Mono Jack (x1)

**INPUT SIGNAL** 

Video

NTSC: NTSC M (3.58 MHz), 4.43MHz PAL: PAL (B, D, G, H, I, M, N, 60) SECAM: SECAM (B, D, G, K, K1, L) SD: 480i and 576i ED: 480p and 576p

HD: 720p,1080i,1080p

Frequency (Horizontal /

Vertical)

15~100 kHz / 24~120 Hz

**PC COMPATIBILITY** 

PC Timing

Analog, 1920x1080@60Hz (native)

Mac® Timing

Support up to 1920x1200@60Hz (same as in PC), Analog (\*MAC adapter

maybe required)

**SPEAKER** 

2W x 1

**POWER** 

Voltage

100~240Vac 50/60Hz (Auto Switching)

Consumption

290W Max. 264W Typ. 210W Min. < 0.5W.(Under condition: Power Saving

On)

**OPERATING** 

**CONDITIONS** 

Temperature ( $^{\circ}$  F /  $^{\circ}$  C)

 $0^{\circ}$  ~  $40^{\circ}$  C /  $32^{\circ}$  ~  $104^{\circ}$  F

Humidity

10~90%, Non-Condensation

Altitude

 $0\sim6,000$  ft, operational up to 10,000 ft at reduced reliability and

performance

**NOISE LEVEL** 

Normal / Eco-mode

35dB / 29dB

DIMENSIONS (W x H x

D)

### For more product information, visit us at www.viewsoniceurope.com

ViewSonic
See the difference™

#### Full HD 3,200 Lumens Home Entertainment Projector

# PJD7822HDL

Physical (inch / mm)  $10.55 \times 3.32 \times 8.70 \times / 268 \times 84.4 \times 221$ 

Packaging (inch / mm) 14.17 x 12.80 x 7.40 / 360 x 325 x 188

**WEIGHT** Net (lb / kg) 4.63 / 2.1

Gross (lb / kg) 7.48 / 3.4

**REGULATIONS** Standard CB

**WARRANTY** \*\*Warranty offered may differ from market to market

What's in the box?

1. Power Cord, 1.8m, black x 1 2. VGA Cable, 1.8m, black x 1 3. Remote

Control with AAA Batteries 4. Quick Start Guide x1 5. ViewSonic DVD

Wizard x 1. 6. Warranty card & sticker (VSCN only) \*Actual content may differ from market to market

## **ViewSonic® Limited Warranty**

ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.