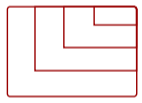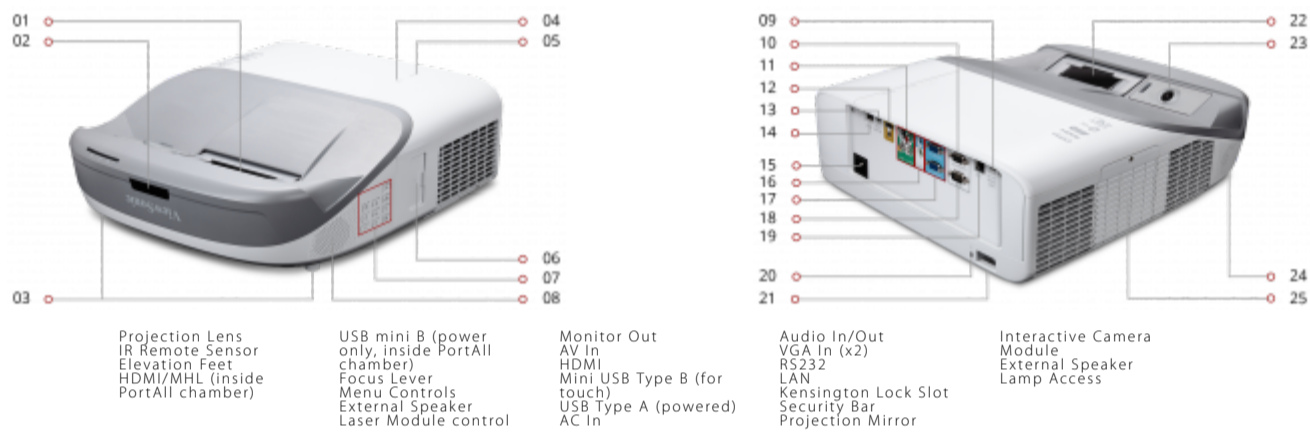## Key **Features**

Large Images in Small Spaces | All-in-One Interactive Solution | vBoard™ interactive software | Optional Qwizdom Oktopus™ Software | Network Monitoring & Control

## Product **Description**

With out-of-the-box interactivity* and an ultra-short throw lens, the ViewSonic® PS750HD 1080p projector delivers a complete interactive solution perfect for any classroom. Featuring an embedded camera, along with an included laser curtain module, interactive pens, and wall mount kit, the PS750HD offers a low-cost, big picture alternative to interactive whiteboards and displays. An ultra-short throw lens enables the projector to be placed just inches away from a wall or screen, making it flexible enough to be ceiling-mounted or simply placed on the tabletop. ViewSonic® easy-to-use vBoard™ software lets users write, highlight, edit, and transform documents and images on-screen in real-time. PortAll®, a neatly designed and enclosed HDMI/MHL dongle compartment, features an integrated micro USB cable for easy charging – allowing teachers to present interesting lesson content via wireless dongles and PC sticks. For a complete, all-in-one interactive projection solution, the PS750HD delivers everything you need for immersive and engaged learning in the classroom.
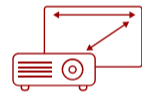
*Interactive projector compatible with Windows operating systems: 7, 8, and 10.

| | |
|---|---|
| Projection Lens | Monitor Out |
| IR Remote Sensor | AV In |
| Elevation Feet | HDMI |
| HDMI/MHL (inside PortAll chamber) | Mini USB Type B (for touch) |
| Focus Lever | USB Type A (powered) |
| Menu Controls | AC In |
| External Speaker | |
| Laser Module control | |

USB mini B (power only, inside PortAll chamber)

Audio In/Out
VGA In (x2)
RS232
LAN
Kensington Lock Slot
Security Bar
Projection Mirror

Interactive Camera Module
External Speaker
Lamp Access

**1920 x 1080**
**RESOLUTION**

**3,300 ANSI**
**LUMENS**

**0.22**
**THROW RATIO**

**Contact Sales**

- call: 888.881.8781
- email: salesinfo@viewsonic.com
- visit: viewsonic.com

## Display:

| | |
|---|---|
| Type: | DLP Lamp |
| Resolution Type: | HD (1920x1080) |
| Resolution: | 1920 x 1080 |
| Brightness (Lumens): | 3,300 ANSI |
| Display Size (in.): | 80 – 110 in. / 2.03 – 2.92 m (with use of included mount) |
| Throw Distance: | 0.33 - 0.75 ft / 101.6 - 228.6 mm |
| Throw Ratio: | 0.22 |
| Keystone: | Vertical (± 30º) / Horizontal (± 30º) |
| Lens: | Manual optical focus |
| Light Source (watt): | 240 |
| Light Source Life, Normal (hours): | 3000 |
| Light Source Life, Dynamic Eco-Mode (hours): | 7500 |
| Color Depth: | 1.07B Color (R/G/B 10bit) |
| Dynamic Contrast Ratio: | 10,000:1 |
| Aspect Ratio: | 16:9 |

## Video Signal:

| | |
|---|---|
| Frequency Horizontal: | 15K~102kHz |
| Frequency Vertical: | 23~120Hz |

## Compatibility:

| | |
|---|---|
| PC Resolution (max): | 1920 x 1200 |
| PC Resolution (min): | 640 x 480 |

## Connector:

USB 2.0 Type A(2), Ethernet LAN (RJ45)(1), 3.5mm Audio Out(1), 3.5mm Audio In(1), RS232 Out(1), HDMI(1), HDMI MHL(1), VGA In(2), VGA Out(1), Composite RCA Video In(1), S-Video In(1), Mini USB(2), RCA Audio In (L/R)(1)

## Audio:

| | |
|---|---|
| Internal Speakers: | 10W (x2) |

## Power:

| | |
|---|---|
| Voltage: | AC 100-240V (universal), 50-60Hz |
| Consumption (max): | 410W |
| Stand-by: | <0.5W |

## Controls:

| | |
|---|---|
| Physical Controls: | Power, My Button, COMP1., COMP2., HDMI, Auto Sync, Source, 4 direction buttons, Enter, Menu, Laser, Exit, Mouse Left, Mouse Right, Pg Up, Pg Dn, Mouse, Pattern, Blank, Keypad Lock, Volume Mute, HELP, Presentation Timer, Volume, Magnify, Eco Mode, Audio Mode, Color Mode |
| On Screen Display: | Display, Image, Power Management, Basic, Advanced, System, Information (See user guide for full OSD functionality) |

## Operating Conditions:

| | |
|---|---|
| Temperature: | 32-104º F (0 - 40º C) |
| Humidity (non-condensing): | 0-90% |

## Additional Hardware:

| | |
|---|---|
| Kensington Lock Slot: | 1 |

## Weight (imperial):

| | |
|---|---|
| Net (lbs): | 13.4 |
| Gross (lbs): | 18.7 |

## Weight (metric):

| | |
|---|---|
| Net (kg): | 6.1 |
| Gross (kg): | 8.5 |

## Dimensions (imperial) (WxHxD):

| | |
|---|---|
| Packaging (in.): | 23.2 x 10.8 x 19.7 |
| Physical (in.): | 17.1 x 6.0 x 15.3 |

## Dimensions (metric) (WxHxD):

| | |
|---|---|
| Packaging (mm): | 590.0 x 275.0 x 500.0 |
| Physical (mm): | 434.0 x 153.0 x 388.0 |

## General:

AV Control: AMX Certified, ATEN Certified, Crestron Certified, Extron Certified, PJ Link Certified

Regulations: FCC,CE EMC,CB,ROHS, WEEE, Mexico NOM, cTUVus

PACKAGE CONTENTS: PS750HD projector, wall mount, interactive module, interactive software, 2 x interactive pens, power cable, VGA cable, remote control with AAA batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)

Warranty: Three-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year free Express Exchange® service. (One year Express Exchange Service requires product registration).

Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.

UPC: 766907912319

## Accessories:

PGD-350, PJ-IWBADP-007, PJ-WMK-303, PJ-WMK-304, PRJ-EE-09-03, PRJ-EEEW-09-01, PRJ-EEEW-09-02, PRJ-EW-09-01, PRJ-EW-09-02, RLC-107, SW-110, SW-111, VC10, VC10-S, VCB10

## Awards: