

# ViewSonic® VIEWBOARD IFP7560

## Key Features

- InGlass™ Technology for increased accuracy
- FIPS201 certified fingerprint reader
- 20-Point Multi-Touch
- Dual Expansion PC Slots
- Built-in ARM Quad-core CPU with 16GB Storage



## Product Description

The ViewBoard® IFP7560 is an 75" 4K (3840 x 2160) digital whiteboard feature InGlass™ technology delivers a more accurate and sleek touchscreen experience with lag-free writing and drawing in two colors with different thicknesses. Pairing ViewBoard® IFP7560's 20-point touch display with pre-installed tools, such as vBoard for annotation, ViewBoard® Cast for content sharing, and Zoom conference software, allows multiple users to remotely write, share, and interact simultaneously. The built in Finger print recognition bolsters security and enables easy login to Windows or myViewBoard™ for your digital whiteboard in the cloud. The optional Intel certified OPS (Open Pluggable Specification) and SDM (Smart Display Module) which allows users to switch their system to Windows OS. ViewBoard® IFP7560 is fit for integration into Google-based environments, offers seamless Windows accessories & office365 compatibility, comes equipped with Mac multi-touch gesture mirroring, and supports Linux PC touch back remote control.

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**DISPLAY**

Panel Size:	75"
Type/Tech:	TFT LCD Module with DLED Backlight
Display Area (mm):	1650.24(H)X928.26(V) mm (74.5" diagonal)
Aspect Ratio:	16:9
Native Resolution:	UHD 3840x2160(Pixels)
Colors:	16.7M (8bit)
Brightness:	350 nits (typ.)
Contrast Ratio:	4000:1 Typ.
Response Time:	8ms
Viewing Angles:	H = 178, V = 178 typ.
Backlight Life:	30,000 Hours (Min)
Surface Treatment:	AG G2
Bezel:	Slim
Orientation:	Landscape

**TOUCH**

Type/ Tech:	Flatfrog InGlass technology P-series
Touch Resolution:	26394X14847
Touch Point:	20 points touch

**INPUT**

HDMI:	1.4a x1 (3840x2160@30Hz); 2.0 x2 (3840x2160@60Hz)
RGB / VGA:	x1
DisplayPort:	x1(3840x2160@30Hz)
Audio:	x1 (PC Audio in)
RS232:	x1
OPS:	x1 PC Slot (Intel OPS Standard); x1 SDM

**OUTPUT**

RGB / VGA:	Refer to timing table
HDMI:	x1 (480p/1080p@60hz)
Audio:	x1 (Earphone out)
SPDIF:	x1
RS232:	x1

**LAN**

RJ45:	x1
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**USB**

Type A:	USB 2.0 x3 (including 2 USB port in front); USB 3.0 x2
Type B:	x2, for touch

**SPEAKERS**

10 Wx2
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**CAMERA PLATE ON TOP FOR SREW-IN WEBCAM****INSTALLATION**

Yes ( Support external Logitech Meet-up )
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**COMPATIBILITY**

RGB PC/HDMI PC:	Refer to timing table
HDMI:	3840x2160

**EMBEDDED OS**

Android 5.0.1
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**USB SUPPORTED FILE FORMAT**

Picture - BMP, JPG, JPEG, PNG
Video - Codec: MPEG 1/2, MPEG 4, H.263, H.264, HEVC/H.265, MVC, AVS, AVS+, WMV3, VCI, Motion JPEG, VP8, VP9 Container: MPEG PROGRAM STREAM, MPEG TRANSPORT STREAM, MP4, 3GPP, AVI, MKV, FLV, ASF, WMV, WEBM
Audio -

**BUNDLE SOFTWARE**

Basic Annotation Software:	vBoard
Pro Annotation Software:	myviewboard for Windows (Pre-install in VPC12-WPO-3)
Wireless Presentation with Touch Feedback: Viewboard Cast:	Yes
Screen Split: ViewSplit (Windows based):	Yes (download from ViewSonic website)
Zoom:	yes
ViewSonic Launcher:	Embedded

**SPECIAL FEATURES**

All-in-one USB port (combine Windows/Android USB port; no need to distinguish them anymore):	Front USB SmartPort™ to all channels
One Click to Cloud Drive:	Integrate into side tool bar
Simple LAN sharing between IFP and slot-in device:	Yes

**POWER**

Voltage:	100V-240V,50/60Hz (AC)
Consumption:	Operation: 297W (typ.) - without OPS/SDM 357W (typ.) - with OPS only 327W (typ.) - with SDM only 397W (typ.) - with OPS/SDM ≤ 0.5 W ("Off") *Max. power consumption from OPS & SDM won't over 90W.

**ERGONOMICS**

Wall Mount (VESA® ):	800 x 400
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**OPERATING CONDITIONS**

Temperature (° C):	0°C to 40°C
Humidity:	20% ~ 80% RH non-condensing

**DIMENSIONS (W X H X D)**

Physical (inch / mm):	70.45x4.26x43.09 in / 1789.54x108.1x1094.5 mm
Packaging (inch / mm):	76.57 x 11.02 x 48.25 in/1945 x 280 x 1230 mm

**WEIGHT**

Net (lb / kg):	136.69lb / 62kg
Gross (lb / kg):	177.03lb / 80.3kg

**REGULATIONS**

FCC, CE, CB, RoHS, WEEE, ES7.1
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**PACKAGE CONTENTS**

1. HDMI cable(1.5 meters) 2. Power cable(3 meters) x 4 (A+E+M+U) 3. Remote control with AA battery 4. USB cable(1.8 meters) 5. Touch pen x 2 6. Quick Start Guide & Compliance statement 7. Webcam Plate 8. Wall mount Screw x 4
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**COMPATIBLE SLOT-IN PC**

VPC12-WPO-2 ( Intel i5-6300U with vPro+Win10 Pro 64 bit )
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