

Key Features

Intuitive and Ultra-Responsive Touchsceen | Front-Facing Soundbar | Built-in Beamforming Microphone | USB-C with Power Delivery | myViewBoard Manager



Product **Description**

The ViewSonic[®] ViewBoard[®] IFP7552 is an 75" interactive flat panel display with next-generation whiteboard technologies for immersive learning in any classroom environment. With a high-accuracy touchscreen and intelligent palm recognition technology, the IFP7552 delivers an intuitive digital whiteboard experience for everyone from the youngest of students to the most experienced teachers. Featuring 4K Ultra HD resolution, a powerful 45W stereo soundbar and microphone array, this ViewBoard display delivers optimal images and sound for everyone in the classroom as well those learning remotely. With the integrated myViewBoard[™] software ecosystem, this ViewBoard display enables teachers to access legacy files from the cloud, as well as build new interactive lessons. IT directors will be confident managing files from a secure cloud network, while curriculum directors will be pleased knowing that this software easily integrates with online resources.



75" DISPLAY

RESOLUTION

TOUCH INTERACTIVE

call: 888.881.8781
Contact Sales
email: salesinfo@viewsonic.com
visit: viewsonic.com

Display:		Weight (metric):	
Display Type:	LCD	Net (kg):	56.8
Display Size (in.):	75	Gross (kg):	72.1
Viewable Area (in.):	74.5	Dimensions (imperial) (WxHxD):	
Light Source:	LED	Packaging (in.):	74.0 x 45.7 x 11.0
Resolution:	3840 x 2160	Physical (in.):	67.7 x 42.1 x 4.7
Refresh Rate (Hz):	60	Dimensions (metric) (WxHxD):	
Aspect Ratio:	16:9	Packaging (mm):	1880.0 x 1160.0 x 280.0
Static Contrast Ratio:	1,200:1	Physical (mm):	1720.1 x 1069.6 x 118.4
Dynamic Contrast Ratio:	4,000:1	Mount:	
Backlight Life (Hours):	50,000	VESA Compatible:	800 x 400 mm
Brightness:	350 cd/m2	Screw Size:	M8
Response Time (Typical GTG):	8ms	General:	
Viewing Angles:	178º horizontal, 178º vertical	Warranty: 3-year limited warranty on parts, labor and backlight, onsite warranty	
Panel Surface:	Anti-glare 7H tempered glass	Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.	
Networking:		PACKAGE CONTENTS: IFP7552 display, stylus pen x 2, power cable, HDMI cable, USB cable, AV cable, remote control with batteries, Camera plate, M8 screw x 8, Quick Start Guide	
Ethernet LAN:	10/100/1000 MB	Regulations: cTUVus, FCC, ENERGY STAR, EPEAT Silver, Mexico Energy, CE, CB, RoHS, ErP, WEEE UPC: 766907009323	
Wifi:	Optional LB-WIFI-001 adapter, 802.11AC + Bluetooth 4.0		
Embedded Player:		Accessories:	
OS:	ViewBoard OS based on Android 9.0	LB-WIFI-001, VB-BLF-002, VB-BLM-002, VB-BLW-002, VB-BOW-001, VB-CAM-001, VB-EBM-001, VB-EBT- 001, VB-EBW-001, VB-STND-001, VB-STND-002, VB-STND-003, VB-STND-004, VPC12-WPO-6, VPC25-W53- O1, VPC25-W53-O2, WMK-047-2	
CPU:	ARM Quad Core A73		
CPU Processor Speed:	1.8GHz		
Memory:	4GB LPDDR4		
Storage:	32GB eMMC		
Audio:			
Microphone:	Beamforming array x 8, noise cancelation		
Internal Speakers:	15W (x2)		
Subwoofer:	15W (x1)		
Connector:			
HDMI 2.0 In(3), VGA(1), SPDIF(1), USB 3.0(4), USB 2.0 Type B(2), USB 3.1 Type C(1), OPS PC Slot(1), RS232(1), Ethernet LAN (RJ45)(1)			
Power:			
Voltage:	100-240 VAC		
Stand-by:	<0.5W		

Operating Conditions:

Humidity (non-condensing):

Touch:

Touch Technology:

Temperature:

Touch Points:

Dual tips, 2mm and 8mm Tip Detection: Other: Palm rejection, objection awareness 4ms Latency:

32-104º F (0 - 40º C)

Windows: 33-Point Touch, Android: 20-Point Touch

10-80%

Infrared

124.2

159.0

Weight (imperial):

Net (lbs): Gross (lbs):

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