Key **Features**

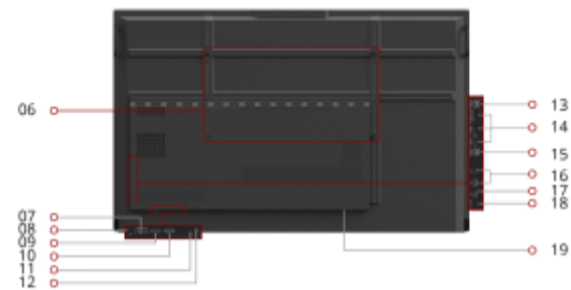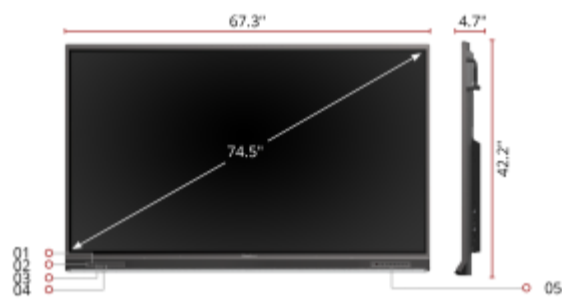Intuitive and Ultra-Responsive Touchsceen | Front-Facing Soundbar |
Built-in Beamforming Microphone | USB-C with Power Delivery |
myViewBoard Manager

Product **Description**

The ViewSonic® ViewBoard® IFP7552-1C is a 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 IFP7552-1C 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 with a built-in subwoofer, 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.

1. HDMI 2.0	4. USB 2.0 x2	7. RJ45 x2	10. VGA	13. USB-B	16. USB 3.0 x2	19. AC In
2. USB-C	5. Menu Controls	8. HDMI 2.0	11. Audio In	14. HDMI 2.0 x3	17. USB 2.0	
3. USB-B	6. VESA 800x400	9. RS232	12. SPDIF	15. USB-B	18. Audio Out	

Contact Sales

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

Display:

Display Type:	LCD
Display Size (in.):	75
Viewable Area (in.):	74.5
Light Source:	LED
Resolution:	3840 x 2160
Refresh Rate (Hz):	60
Aspect Ratio:	16:9
Static Contrast Ratio:	1,200:1
Dynamic Contrast Ratio:	4,000:1
Backlight Life (Hours):	50,000
Brightness:	350 cd/m2
Response Time (Typical GTG):	8ms
Viewing Angles:	178º horizontal, 178º vertical
Panel Surface:	G1S, AG glass, 9H pencil hardness, 4mm

Networking:

Ethernet LAN:	10/100/1000MB GigaLAN
Wifi:	Optional VB-WIFI-001 adapter, 802.11AX + Bluetooth 5.2

Embedded Player:

OS:	ViewBoard OS based on Android 9.0
GPU:	ARM Mali-G52
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(4), HDMI Out(1), VGA(1), SPDIF(1), USB 2.0(5), USB 2.0 Type B(2), USB 3.1 Type C(1), OPS PC Slot(1), RS232(1), Ethernet LAN (RJ45)(2)

Power:

Voltage:	100-240 VAC
Consumption (typical):	170W
Stand-by:	<0.5W

Operating Conditions:

Temperature:	32-104º F (0 - 40º C)
Humidity (non-condensing):	10-90%

Touch:

Touch Technology:	Infrared
Touch Points:	Windows: 33-Point Touch, Android: 20-Point Touch
Tip Detection:	Dual tips, 2mm and 9mm
Other:	Palm recognition, object awareness

Weight (imperial):

Net (lbs):	121.8
Gross (lbs):	170.8

Weight (metric):

Net (kg):	55.3
Gross (kg):	77.5

Dimensions (imperial) (WxHxD):

Packaging (in.):	72.75 x 46.8 x 10.6
Physical (in.):	67.3 x 42.2 x 4.7

Dimensions (metric) (WxHxD):

Packaging (mm):	1848.0 x 1190.0 x 270.0
Physical (mm):	1709.0 x 1071.0 x 120.0

Mount:

VESA Compatible:	800 x 400 mm
Screw Size:	M8

General:

Warranty: 3-year limited warranty on parts, labor and backlight, onsite warranty

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

PACKAGE CONTENTS: IFP7552-1C, Remote control with AAA battery, 3m touch USB cable, Touch pen x 2 (a set), Quick Start Guide + Compliance statement, RS232 adapter, Clamp x 5, Camera Plate, Screw x 8 (camera 2+2, wall mount 4), HDMI cable 3m, Typc-C cable 1.8 (Data & power charged), 3m power cord

Regulations: cTUVus, FCC, ENERGY STAR, EPEAT Silver, Mexico Energy, CE, CB, RoHS, ErP, WEEE

UPC: 766907013924

Accessories:

NMP760, VB-BLF-003, VB-BLM-003, VB-BLW-003, VB-BOW-001, VB-CAM-001, VB-CAM-002, VB-EBM-001, VB-EBT-001, VB-EBW-001, VB-STND-001, VB-STND-002, VB-STND-003, VB-STND-004, VB-WIFI-001, VB-WKB-001, VPC12-WPO-6, VPC25-W53-O1-1B, VPC25-W53-O2-1B, VPC27-W55-O2-1B, VPC2C-W33-O1-1B, WMK-047-2