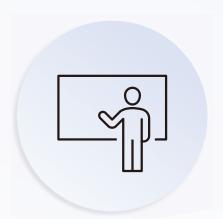


ViewBoard[©] 52 Series

Today's lessons made easy

Available sizes: 65"/75"/86"





For Teachers

Instant Connectivity Seamless Usability User-Friendly Software



For Students

Inclusive Collaboration Advanced Eye-Care Technology Integrated Sound

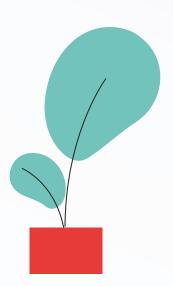


For Schools

Simplified Management Software Compatibility Safety and Security

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Designed for Teachers

User-centric and digitally styled to support lessons that flow.





Instant Connection via USB-C

A single-cord solution for data, video and power with no preparation or technical know-how required. Teachers simply plug-and-play for immediate presentation, whiteboarding, and collaborative functionality using the familiar software of their own device.

Industry-First User-Centric Design

The unique angular design puts the control buttons and I/O ports clearly in line of sight, giving teachers easier access than competing products and allowing them to seamlessly and creatively incorporate the display into classes without disrupting the lesson flow.





Wireless Connection via vCastSender

No cable required. ViewSonic's vCastSender application allows teachers to connect wirelessly through a one-time password for cable-free classes with complete functionality of the display's presentation and collaboration tools.





Easy Casting via myViewBoard Display

Ideal for quick presentations and guest users, myViewBoard Display allows users to cast directly to the ViewBoard 52 via their internet browser for instant screen-mirroring with no cable or download necessary.



Easy Access Shortcut Keys

Designed for simplified control, the easily accessible shortcut keys allow teachers to instantly disable the touch function when not required and to freeze the display screen for independent use of their personal device during presentations.

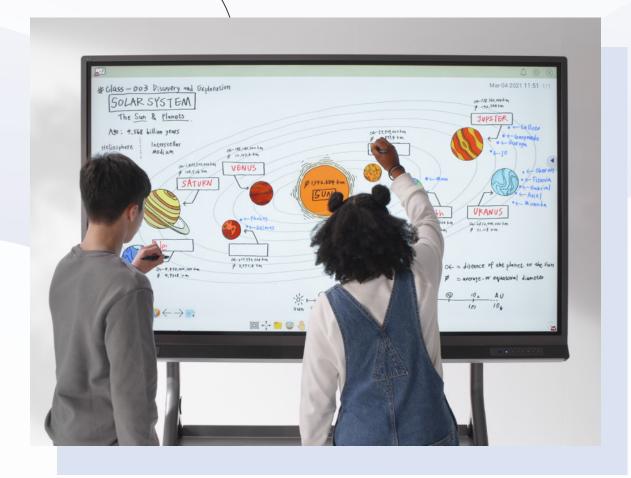
Built for Students

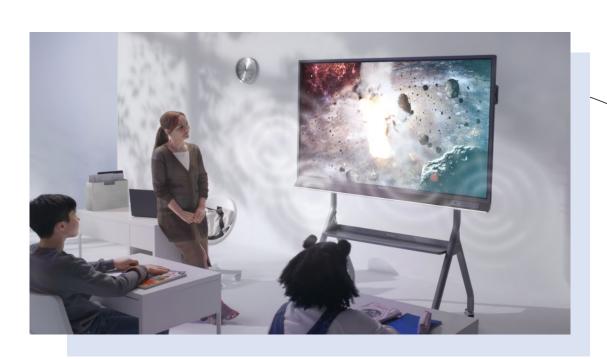
Intuitive digital collaboration with eye-care technology.



Best-in-Class Collaboration Tools

The 4K Ultra HD display comes equipped with Ultra Fine Touch and palm awareness technology to deliver a completely natural writing experience with dual-pen, 33-point touch capability to support inclass or online student collaboration.





Industry-Leading Classroom Sound

Designed to fill the classroom with robust, attention-grabbing sound, the ViewBoard 52 Series features 2x15W speakers and a 15W subwoofer embedded within the front-facing soundbar to further amplify the impact of in-class music and videos for increased overall engagement.



Advanced Eye-Care Technology

With True Flicker-Free technology, a blue light filter, and an anti-glare coating all built directly into the display hardware, the ViewBoard 52 Series offers an automatic, superior viewing experience that is both eye friendly and energy efficient.

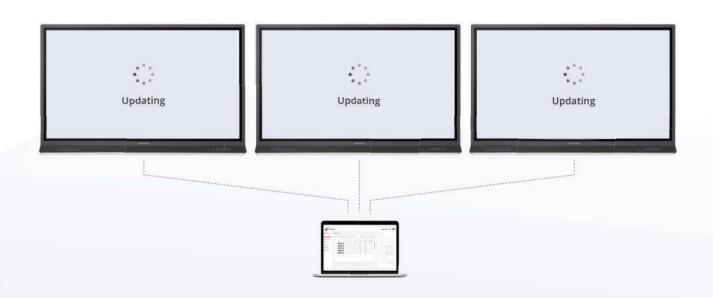


Centralised Management for Schools

User-friendly remote management via desktop or mobile.

Remote Management System

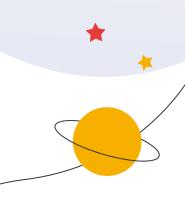
The browser-based myViewBoard Manager application allows IT managers and verified admin users to update, schedule, broadcast and manage multiple displays simultaneously from any location through a secure, user-friendly remote management system.





Device Agnostic and Software Compatible

Designed to use the software you know, the ViewBoard 52 Series operates on Android 9.0 and is compatible with Windows, Mac, Chrome and Linux with full touch input functionality for all connected devices.





Enterprise-Grade Safety and Security

The built-in AWS-powered myViewBoard™ whiteboarding software provides comprehensive and trustworthy data protection through cloud-powered security and encryption to ensure the security and safety of private files and information.



Additional Special Features

Upgraded for a better teaching and learning experience.



Advanced Screen Bonding Technology

By reducing the space between the glass and the panels to a single millimeter, advanced bonding technology brings even brighter, better, and clearer visuals to an already impressive display.



Immersive Front-Facing Speakers

Recognising the power of sound in student engagement, the in-built speakers are positioned front and center to fill the room with rich audio that ensures every detail can be heard.



Responsive 8-Mic Array

An in-built 8-mic array with acute noise detection and cancellation capability. Combined with another industry-first feature within the ViewBoard 52 Series, teachers facilitating distance or hybrid learning from their personal device can easily access the 8-mic array and any connected visualizer to select the most appropriate camera and mic source.



Upgraded System Configuration

The ViewBoard 52 Series is pre-installed with a powerful Quad Core A73 CPU, 4GB RAM, 32GB ROM, and runs on the Android 9.0 operating system to be more compatible with the latest apps.

Specifications

Model		IFP6552-1A/IFP6552-1B	IFP7552-1A/IFP7552-1B	IFP8652-1A/IFP8652-1B		
Model		ViewBoard to Au	ViewBoard seems	ViewBoard soons		
	Panel Size	65"	75"	86"		
	Type/Tech	TFT LCD Module with DLED Backlight.				
	Aspect Ratio	16:9				
	Native Resolution	UHD 3840 x 2160 (Pixels)				
	Brightness	400 nits (typ.)				
Display	Contrast Ratio	1200:1 Typ. , 5000:1 Max.(DCR enable)				
	Response Time	8ms				
	Viewing Angles	H = 178, V = 178 typ.				
	Backlight Life	50,000 Hours (Typ.)				
	Surface Treatment	Hardness: 7H Anti glare + Anti fingerprint coating				
	Processor		ARM Cortex A73*4			
Platform	RAM	LPDDR4: 4GB (IFP6552-1A) 8GB (IFP6552-1B)	LPDDR4: 4GB (IFP7552-1A) 8GB (IFP7552-1B)	LPDDR4: 4GB (IFP8652-1A) 8GB (IFP8652-1B)		
	Storage	32GB (IFP6552-1A) 64GB (IFP6552-1B)	32GB (IFP7552-1A) 64GB (IFP7552-1B)	32GB (IFP8652-1A) 64GB (IFP8652-1B)		
	Type / Tech		UFT (Ultra-Fine Touch) Technology			
	Touch Point	Windows: 33 points touch / Android: 20 points touch				
	Response Time	≤10ms	≤10ms	≤11ms		
Touch	Scan rate	≥100HZ	≥100HZ	≥90HZ		
	Accuracy size		+/- 1mm			
	Pen tips size	2.5mm/8mm				
	Palm resistant	YES				
	HDMI-IN	x3				
	RGB / VGA	x1				
INPUT	DisplayPort	x1				
1141 01	Audio	x1 (PC audio in)				
	RS232	x1				
	OPS	x1				
HDN	/II-OUT	x1				
A	udio	x1 (Earphone out)				
SI	PDIF	x1 (optical)				
LAN	RJ45 Type A	x1 USB 2.0 x1; USB 3.0 x4				
HCD	Type B	x2, for touch				
USB	Type C Power Delivery	60W PD / DP1.2 / 100M Ethernet/USB3.0				
SPE	AKERS	15W x 2 + 15W x 1 subwoofer				
Microphone		8 array microphone				
Embedded OS		Android 9				
	Basic Annota- tion Software		myViewBoard Whiteboard			
Bundle Software	Pro Annotation Software	myViewBoard whiteboard for Windows (embedded in Optional VPC)				
Joint C	Wireless Casting	Vie	ewBoard Cast / MyViewBoard Displ	ay		
	Remote Device Management	myViewBoard Manager				

Model		IFP6552-1A/IFP6552-1B	IFP7552-1A/IFP7552-1B	IFP8652-1A/IFP8652-1B		
	SmartPort™ USB	(auto cui	USB 3.0 port	nal lanton)		
	BYOM	(auto switch between ViewBoard/PC/External laptop) Share AV USB-peripherals to external laptop via USB-C or Touch USB cable				
	Windows ink	Yes				
Special		res				
Features	LAN sharing between ViewBoard & PC	10/100/1000M for ViewBoard/PC source, 100M for USB-C				
	Light sensor	Yes				
	Flicker Free	Yes (in every brightness level)				
	Voltage	100-240VAC +/- 10% Wide Range				
		190W (Typ.)	227W (Typ.)	332W (Typ.)		
Power	Consumption	< 0.5 W ("Off")	< 0.5 W ("Off")	< 0.5 W ("Off")		
	Wall Mount (VESA®)	600 x 400	800 x 400	800 x 600		
OPERATING	Temperature (° C)		0°C to 40°C			
CONDITIONS	Humidity		20% ~ 80% RH Non-Condensing			
DIMENSIONS	Physical (inch / mm)	1509.1 (W) x 955.4 (H) x 119.1 (D) mm 59.41 (W) x 37.61 (H) x 4.69 (D) inch	1720.1 (W) x 1069.6 (H) x 118.4 (D) mm 67.72 (W) x 42.11 (H) x 4.66 (D) inch	1966.4 (W) x 1204.4 (H) x 118.4 (D) mm 77.42 (W) x 47.42 (H) x 4.66 (D) inch		
(W x H x D)	Packaging (inch / mm)	1660 (W) x 1045 (H) x 245 (D) mm 65.35 (W) x 41.14 (H) x 9.65 (D) inch	1880 (W) x 1160 (H) x 280 (D) mm 74.02 (W) x 45.67 (H) x 11.02 (D) inch	2140 (W) x 1340 (H) x 280 (D) mm 84.25 (W) x 52.76 (H) x 11.02 (D) inch		
	Net (lb / kg)	96.78 lb / 43.9 kg	125.22 lb / 56.8 kg	156.53 lb / 71.0 kg		
WEIGHT	Gross (lb / kg)	122.14 lb / 55.4 kg	158.95 lb / 72.1 kg	196.43 lb / 89.1 kg		
REGULATIONS		cTUVus, FCC, EPEAT, Mexico coc, Mexico Energy, RoHS, Energy Star 8, CEC,EMC/CE, CB, RoHS & DOC, REACH, WEEE, ErP. EEI,RCM, BIS, PSE, VCCI,CCC, CECP	cTUVus, FCC, EPEAT, Mexico coc, Mexico Energy, RoHS, Energy Star 8, CEC,EMC/CE, CB, RoHS & DOC, REACH, WEEE, ErP. EEI,RCM, BIS, PSE, VCCI, BSMI,C- CC, CECP			
Low Blue ligtht (LBL certificate)		Yes				
Energy St	ar version	ES8.0				
EEI r	ating	A+				
PACKAGE CONTENTS		 Power cable (3 meters) Remote control USB Type-C cable (1.5 meters) USB Touch cable (3 meters, USB2.0) Touch pen x 2 Quick Start Guide + Compliance statement RS232 adapter Clamp x 5 Camera Plate Screw x 8 (camera 2+2, wall mount 4) HDMI cable (3 meters) Eraser 	 Power cable (3 meters) Remote control USB Type-C cable (1.5 meters) USB Touch cable (3 meters, USB2.0) Touch pen x 2 Quick Start Guide + Compliance statement RS232 adapter Clamp x 5 Camera Plate Screw x 8 (camera 2+2, wall mount 4) HDMI cable (3 meters) Eraser 	 Power cable (3 meters) Remote control USB Type-C cable (1.5 meters) USB Touch cable (3 meters, USB2.0) Touch pen x 2 Quick Start Guide + Compliance statement RS232 adapter Clamp x 5 Camera Plate Screw x 8 (camera 2+2, wall mount 4) HDMI cable (3 meters) Eraser 		

Reseller Information



142B Park Drive, Milton Park, Milton, Abingdon, Oxfordshire, OX14 4SE Email: getintouch@rm.com

Contact Number: +44 (0)1235 645 316



For more information contact your representative today. Email: sales-uk@viewsonic.com Contact Number: +44 (0) 207 382 8250

www.viewsonic.com / www.myviewboard.com