

ViewSonic® ViewBoard® IFP51 Interactive Displays



OPTIMIZED FOR GOOGLE EDUCATION. DESIGNED FOR YOUR SCHOOL.

Android™ EDLA-Certified Solutions

Transform your classroom into a dynamic learning environment with the ViewSonic® ViewBoard® IFP51 series of interactive displays. **These interactive displays run on the latest Android EDLA platform with instant access to the Google ecosystem.** ViewSonic's education software complements the Google experience with flexible sign-in options and powerful digital whiteboarding tools—helping transform classrooms into dynamic, engaging learning environments.



Secure by Design with Android EDLA

Stay protected with built-in Google security, data encryption, and easy management tools to help keep your network and devices safe.

Built-In Access to Google & Microsoft Tools

Jump right into Google Drive, Docs, Slides, and more—plus Microsoft 365 apps like Word and Teams—all from one place.

Pre-loaded ViewSonic® Education Software

Engage students with real-time quizzes, annotation, and content sharing.

Sign In and Start Teaching Fast

QR code, NFC, or SSO login means no more delays—just tap in and get going.

Smooth, Natural Writing for Everyone

Write or draw with fingers or pens—palm rejection keeps things accurate, even when multiple students join in.



VIEWSONIC SOFTWARE INCLUDED (NO EXTRA COST)

Get creative with the ViewSonic education software suite featuring built-in tools for real-time quizzes, annotations, and interactive learning.

myViewBoard®: Officially recognized with the ISTE Seal, this award-winning software is designed to deliver intuitive tools, seamless content integration, and efficient workflows to help maximize instructional time, facilitate student collaboration, and support diverse learning needs.

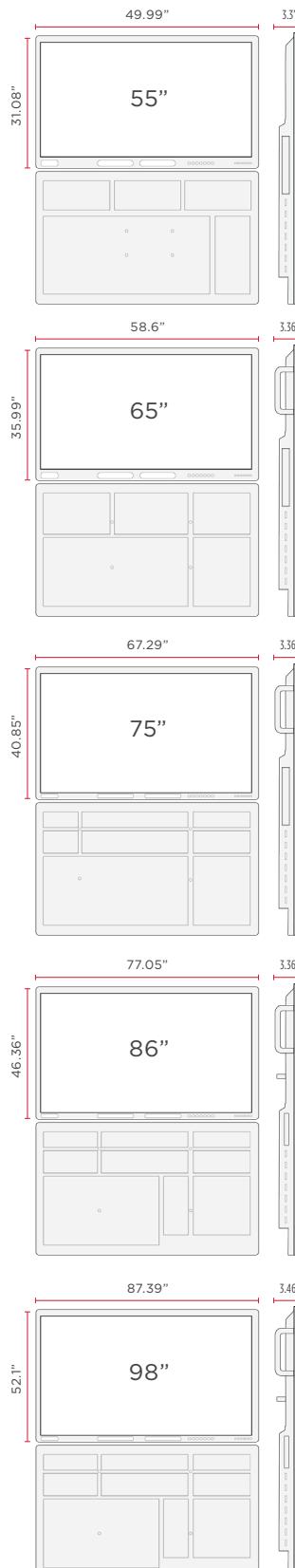
- Teachers can import and edit Google Slides directly in myViewBoard to save time and reuse existing lessons.
- Images, YouTube videos, and other media can be added to the canvas to enrich instruction.
- Cloud storage and cross-device access make it easy to prepare lessons at home and use them in the classroom.

Manager: A cloud-based management solution that empowers IT administrators to remotely monitor devices, manage apps, push out broadcasts and more within the myViewBoard ecosystem.

AirSync: Wireless casting software allows you to wirelessly mirror your screen from any device to one or multiple larger displays using our secure app or your web browser.

Key Features

Category	Specification	ViewSonic IFP51
Display	Screen Size	55", 65", 75", 86", 98"
	Resolution	UHD 3840x2160
	Brightness	400 nits
	Contrast Ratio	5000:1 (max with DCR)
	Viewing Angles	H=178°, V=178°
	Surface Property	Anti-glare + Anti-fingerprint 9H Pencil hardness / 3.2mm thickness
Touch	Touch Points	50 pts (Windows/Android)
	Touch Technology	IR Recognition
Hardware	Processor	Rockchip RK3576 (Octa Core)
	RAM	16 GB DDR4
	Storage	128 GB eMMC
Connectivity	USB Type-A Ports	5 (USB 3.2 x 4, USB 2.0 x 1)
	USB Type-B Ports	2
	USB Type-C Ports	3
	HDMI Inputs	4 (HDMI 2.1)
	HDMI Outputs	1
	DisplayPort	1 (DP 1.2)
	Ethernet	1 in, 1 out (10/100/1000 Mbps)
Power	Power Consumption	99.8 W (Energy Star) - 75"
Operating System		Android 14 EDLA
Audio	Speakers	Speaker: 25W x 2 Subwoofer: 20W x 1
Software		Whiteboard, Screen Cast, Device Management
Instantaneous Collaboration	Pen Sensor	Yes
NFC		Yes
EPEAT Certification	EPEAT Sliver	Yes



For more information contact your ViewSonic representative today.

ViewSonic Sales: (888) 881-8781 or salesinfo@viewsonic.com

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