ViewSonic Education Product Catalog

2021
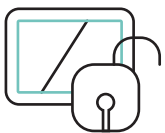
2021

Take Learning Further and Beyond

Empowering Educators with ViewSonic

A leader in EdTech, ViewSonic offers a full suite of cutting-edge, immersive products and solutions for any academic environment. Designed to empower teachers and support student-centric learning, ViewSonic's education hardware, software, and services deliver improved outcomes for teaching, learning and collaboration everywhere, every time.

Unlock new ways to teach and learn

Let imaginations soar with captivating audio-visual experiences from a range of user-friendly and interactive devices.

Discover a rich world of resources

Elevate your curriculum with access to ViewSonic's digital ecosystem of educational tools and applications.

Reinvent classroom collaboration

Create an inclusive, accessible learning environment in digital-forward classrooms with holistic collaboration systems.

In an everchanging world, students and teachers have to navigate the challenges of evolving learning and teaching environments. With the rise of hybrid and remote learning, schools and campuses must extend beyond the traditional classrooms and connect with students no matter where they are.

To help teachers adapt effectively, they need to be equipped with innovative tools and solutions to maintain student engagement, deliver enriching lessons, and facilitate active communication offline and online. Building a tech-forward and future-ready learning space in the classroom and beyond helps inspire students to develop, create and achieve without limits.

ViewBoard®

Transform the four walls of the classroom into a limitless space of imagination and innovation. With dynamic audio-visuals from interactive ViewBoard® displays, you can nurture active participation, give engaging lessons, and develop a cohesive learning environment.

· Breathtaking interactive UHD display with eye-care certification
· Enhanced pen and finger writing with ultra-fine touch technology
· Wireless content sharing with ViewBoard® Cast
· Versatile connection possibilities with various USB ports
· Integrated content management system solutions with myViewBoard®

IFP52 Series

The ultra-slim interactive whiteboard delivers stunning clarity and vivid colors for an optimized viewing experience. With up to 33 simultaneous pen-and-finger touch points, every lesson is an exciting collaboration between teachers and students. The display comes in 65", 75", and 86" to suit any learning environment.

Panel size:	65" / 75" / 86"
Display:	16:9 UHD (3840 x 2160)
Brightness:	400 nits
Viewing angles:	H = 178, V = 178 typ.
Surface treatment:	Anti-Glare; Anti-fingerprint
Orientation:	Landscape
Touch points:	33

Built By

ViewSonic

Accessories

Pair your ViewBoard® with accessories designed to enhance your teaching experience.

Motorized Trolley Cart with Lift and Tilt (VB-STND-003)

The smooth, motorized mobile cart features a flexible 90º tilt functionality with just a single tap. Integrated with on-screen control, the trolley can be manipulated directly from your ViewBoard® display with ease.

Motorised Trolley Cart with Lift (VB-STND-002)

Capable of holding up to 125kg, attach your ViewBoard® display onto any surface with a ultra-secure locking system.

Slim Trolley Cart
(VB-STND-005)

This sleek, modern trolley is equipped with sturdy, silent wheels that lets you move your ViewBoard® display from room to room securely and effortlessly.

Wall Mount
(VB-WMK-001)

Attach your ViewBoard® display onto any surface with an ultra-secure locking system.

Monitors

VG2440V

Maximize the true potential of holistic learning with the 24" high-definition IPS monitor. Designed for optimal video conferencing and livestreaming, the device comes with a high-resolution web camera, premium microphone, and dual front-firing speakers. Adapt to any setup or study flow with adjustable tilt, rotate, swivel, and up to 130mm height settings.

· Full ergonomic flexibility with rotatable display and height adjustments
· Built-in full HD webcam and microphone for more immersive video calls
· Achieve guaranteed peace of mind with privacy webcam shutter
· Elevate multi-tasking with vDisplay Manager Software

Panel size:	24"
Display:	16:9 FHD IPS (1920 x 1080)
Brightness:	250 cd/m2
Colors:	NTSC 72% (8bit)
Response time:	5ms
Viewing angles:	H = 178°, V = 178°
Surface treatment:	Anti-Glare; 3H hardness

TD2455

With the 10-point 24" touch screen monitor, you have more ways to engage and involve your students during online and offline lessons. Finished with an anti-glare coat, the 1920x1080 display delivers picture-perfect imagery and sharp text for greater legibility and a better viewing experience.

· Ergonomic dual-hinge design for a more comfortable working angle
· Supercharge your lessons with 10-point touchscreen and fine writing stylus
· Built-in eye protection with Flicker-free and Low Blue Light technology
· Maximize productivity with advanced DisplayPort Multi-Stream technology

Panel size:	24"
Display:	16:9 FHD IPS (1920 x 1080)
Brightness:	250 cd/m2
Colors:	NTSC 72% (8bit)
Response time:	6ms
Viewing angles:	H = 178°, V = 178°
Surface treatment:	Anti-Glare; 3H hardness
Touch points:	10

Streamline your workflow in the classroom or at home with a range of high-performance ViewSonic monitors. Expect immersive high-definition screens for engaging, ergonomic, and flexible ways of teaching and learning, and ultimate eye comfort for longer lessons.

· Ultimate connectivity with a single USB Type-C cable
· Work at any angle with flexible, durable stand and hinge
· Enhanced multi-touch capabilities with natural
  writing experience
· Lightweight, sleek design with modern anti-slip cover

TD1655

Elevate your learning process with the award-winning ultra-slim and lightweight 16" touch portable monitor. Stream online lectures in tent mode, scribble notes in tablet position or read essays in a vertical pivot angle. Equipped with intuitive 10-point touch feedback and anti-scratch 6H hardness, you can create and collaborate to your heart's content.

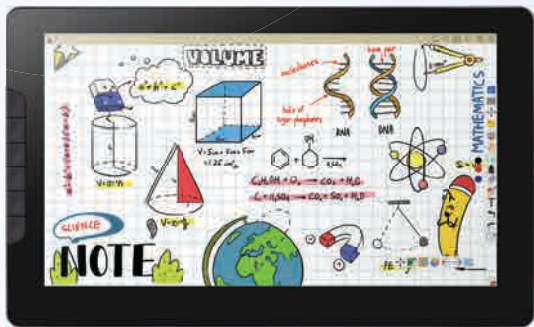|	
Panel size:	16"
Display:	16:9 FHD IPS (1920 x 1080)
Brightness:	250 cd/m2
Colors:	NTSC 45% (6bit)
Response time:	6.5ms
Viewing angles:	H = 178º, V = 178º
Surface treatment:	Anti-Fingerprint, Hard Coating
Touch points:	10

Accessories

Pair your ViewSonic monitor with accessories designed to enhance your teaching experience.

Dual Monitor Mounting Arm (LCD-DMA-001)

Position your monitors where you want them with standard VESA-compatible mounting points. It can accommodate up to two 24" monitors, lifting them off your desk for more free space.

ID1330 ViewBoard® Pen Display

Ideal for a variety of education scenarios, the 13.3" ViewBoard Pen Display is equipped with an ultra-sensitive electromagnetic pen for a natural, realistic writing experience. Plug the portable display into another PC or interactive display, and share your scribbled ideas and masterpieces onto a bigger screen seamlessly.

Panel size:	13.3"
Display:	(1920 x 1080)
Brightness:	300 cd/m2
Colors:	262K (6bit)
Viewing angles:	H = 178, V = 178 typ.
Pen:	150,000 taps lifespan (inclusive of 3 extra pen tips)
Pen Pressure:	8196 levels
Pen tilt detection:	+/- 60 degrees

ID710 ViewBoard® Pen Display

Encourage student interaction in the classroom with this 7.5" Pen Display, the smallest of its kind. When paired with myViewBoard ecosystem, students can annotate, collaborate, and take notes on the device in real-time effortlessly. Perfect as a mini second screen, teachers can also use the ID710 as a visualization tool whilst presenting a lesson on another larger display.

Panel size:	7.5"
Resolution:	5,080 LPI
Active area:	6.4" x 4.0"
Pen Pressure:	8192 levels

ID0730 ViewBoard® Notepad

The lightweight 7.5" interactive writing pad reimagines the digital writing experience. It delivers the analog pleasure of writing and drawing on real paper, and simultaneously digitizing every single pen stroke accurately and precisely onto a plugged-in screen. Every single annotation made can be recreated, saved and shared in real-time – elevating every class into a collaboration hub.

Panel size:	7.5"
Resolution:	5,080 LPI
Active area:	6.4" x 4.0"
Pen Pressure:	4096 levels

ViewBoard Pen Display

Realize the potential of every student anywhere with the portable ViewSonic Pen Displays. Designed to deliver a precise and natural writing experience, students can grasp pure creativity with their hands and write and draw to their heart's content.

- Mercury-free and eco-friendly
- 2nd generation LED technology with lifespan of 30,000 hours
- Bright, vivid images with 3,000 ANSI Lumens
- H/V keystone correction 360º projection for versatile and flexible installation
- Comprehensive user-friendly LAN management control

LS600W

Turn any conversation into a light-bulb moment with the LED WXGA lamp-free projector. With 3,000 ANSI lumens of brightness and realistic colors with 125% Rec. 709, you can project contrasting visuals for more impactful learning content.

Resolution:	1280 x 800
Brightness:	3,000 ANSI Lumens
Light source:	LED
Light lifespan:	Up to 30,000 hours
Optical zoom:	1.2x
Throw distance:	0.86 – 10.60m
Image size:	30" – 300"

Projectors

Captivate and keep students motivated with a simple visual solution. ViewSonic's projectors beam large, impactful images in compact spaces, giving you the freedom to effortlessly turn any traditional classroom into an immersive digital learning experience.

· **2nd Generation Laser Phosphor technology with lifespan of 20,000 hours**
· **Creative application with 90° Portrait mode**
· **Installation flexibility with 360° Projection**
· **Wide H/V lens shift and 1.6x optical zoom**
· **Intense brightness with 5,000 ANSI Lumens**

LS850WU

Perfect for auditoriums and lecture halls, the versatile projector throws massive, colorful images up to 1.6 times the normal distance. Flexible and easy to use, you can shine your slides and videos on the floor or angled walls with the 360° projection or in portrait mode.

Resolution:	1920 x 1200
Brightness:	5,000 ANSI Lumens
Light source:	Laser Phosphor system
Light lifespan:	Up to 20,000 hours
Optical zoom:	1.6x
Throw distance:	0.88 – 14.09m
Image size:	30" – 300"

· **2nd Generation Laser Phosphor technology with lifespan of 20,000 hours**
· **Ultra-short throw lens of 0.25**
· **Rotate freely to any angle vertically or horizontally with 360° projection**
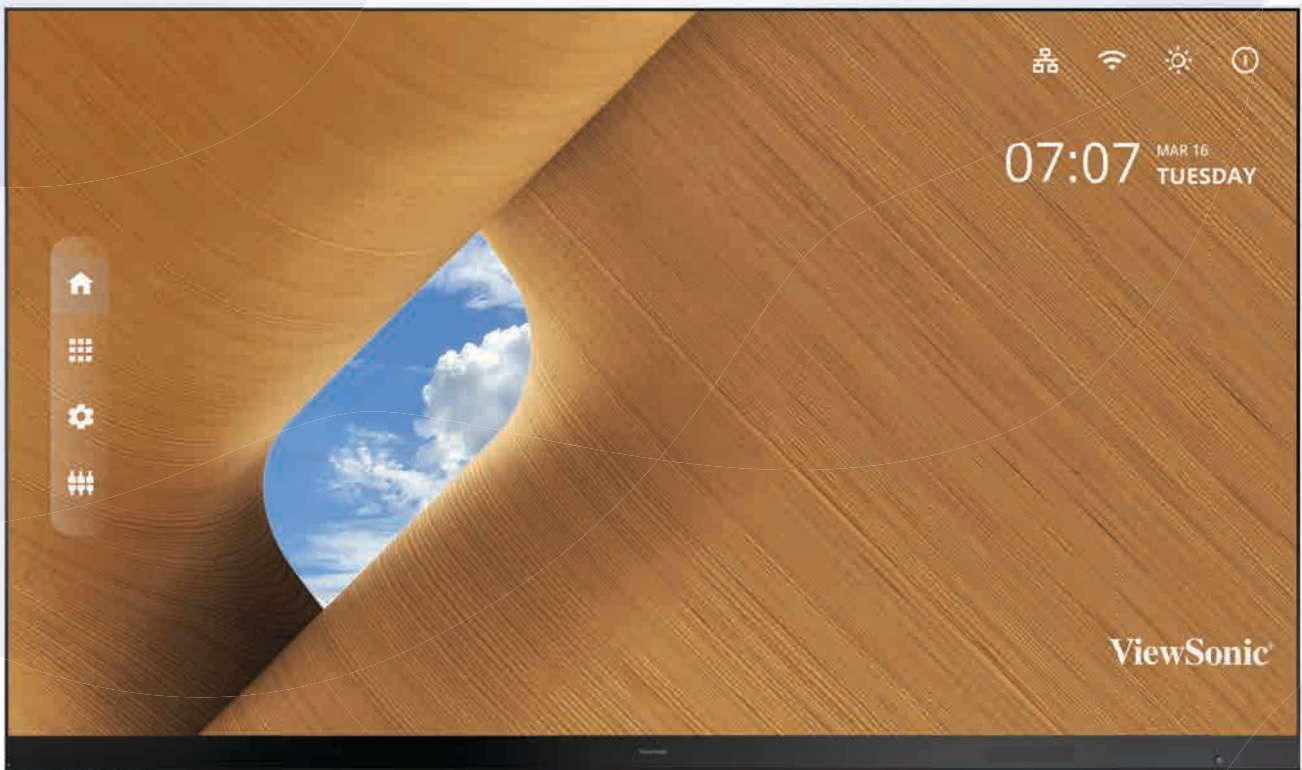· **High-contrast, vibrant visual quality with 4,500 ANSI Lumens**

LS831WU

Expand beyond tight classrooms with LS831WU, a space-saving ultra-short throw projector that casts large, vibrant images within short distances. Powered by Laser Phosphor technology with 4,500 ANSI Lumens of brightness, the lamp-free design delivers bold, razor-sharp presentations for more engaging lessons.

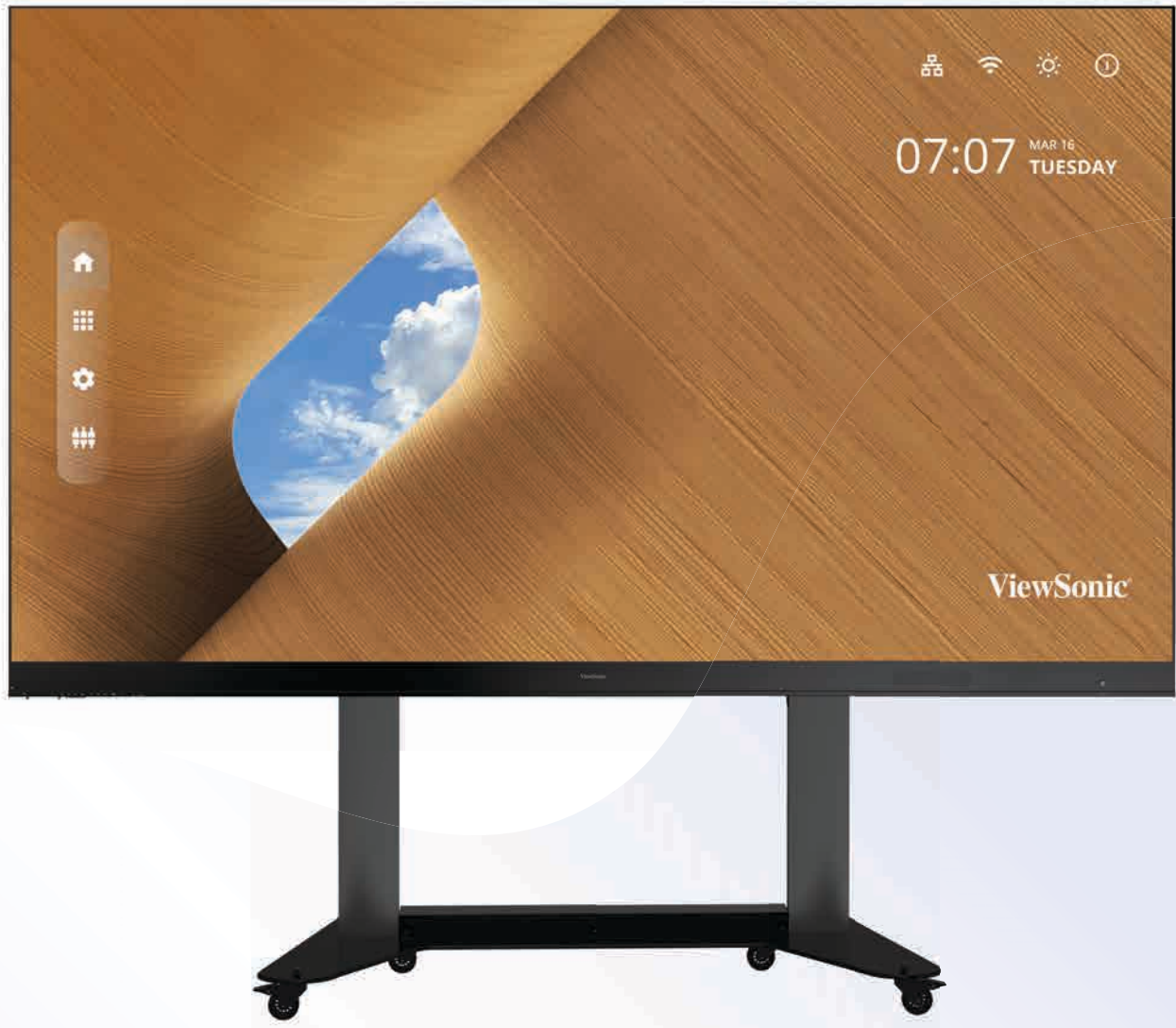|	
Resolution:	1920 x 1200
Brightness:	4,500 ANSI Lumens
Light source:	Laser Phosphor system
Light lifespan:	Up to 20,000 hours
Optical zoom:	Fixed
Throw distance:	0.06 – 0.72m
Image size:	70" – 200"

Large Displays

LD135-151

Ignite creativity in every student with ViewSonic's LD135-151. The 135" display makes your lectures pop off the screen in breathtaking realism. With all-day durability, you can keep the screen going long after the last class is over.

· Impressively large, seamless view
· All-in-One design with hassle-free setup
· Easy delivery, installation, and maintenance
· Engaging front-facing presentation solution
· Flexible wireless content sharing solution

Panel size:	135"
Display:	Direct View LED (1920 x 1080)
Brightness:	600 nits (8 levels adjustable)
Pixel pitch:	1.56
Refresh rate:	4440Hz
Viewing angles:	H = 160, V = 160
Speakers:	5W x 2
LED lifetime (typ.):	100,000 Hours

All-in-One Direct View LED Displays

Keep your faculty ahead of the curve with ViewSonic's All-in-One Direct View LED Displays. Whether in an auditorium, stadium or lecture hall, these massive wall displays boast smooth, sharp visuals that make every moment of screen time a wonderful learning journey.

LD135-152

Take every class to its full potential with the innovative 135" All-in-One Direct View LED Display Solution Kit. Equipped with a built-in wheeled stand, the display can be rolled from one classroom to another around campus effortlessly. All it takes is a single cable and button, and you can start enriching students at the get-go.

· Pre-assembled kit ready to be used instantaneously
· Built-in stand with motorized height adjustment
· Free movement with 360º silent wheels and moveable flight case
· Long-lasting durability with 24/7 operation

Panel size:	135"
Display:	Direct View LED (1920 x 1080)
Brightness:	600 nits (8 levels adjustable)
Pixel pitch:	1.56
Refresh rate:	4440Hz
Viewing angles:	H = 160, V = 160
Speakers:	5W x 2
LED lifetime (typ.):	100,000 Hours

myViewBoard Suite

An education software suite built with teachers in mind

Seamlessly make education digital with a set of software tools made for communicating quickly and easily from any device to any audience whether face-to-face, remotely, or in a hybrid learning environment.

Whiteboard

myViewBoard Whiteboard (Online, Android, Windows)
Your digital whiteboard to easily prepare, present, and drive participation in-class or remotely

Prepare
Develop multimedia, interactive content directly in myViewBoard or import existing lessons to simplify lesson planning for a seamless start. Then save your lessons for later or share with your colleagues.

Present
Create engaging lessons on the fly with a digital whiteboarding software with full access to all the media the web has to offer. Or load pre-made content from the cloud and get down to teaching right away.

Participate
Open up lessons for greater collaboration with software tools built for sharing media, interacting with content, and even syncing your presentation across multiple platforms and locations for wherever your students are.

More Tools for Teaching

Clips

myViewBoard Clips
Video assisted learning tool for easy lesson development with over 2 million curated, safe, and certified videos for an inclusive education environment

Classroom

myViewBoard Classroom
Classroom flexibility, engagement, and collaboration for anywhere

Your Visual Learning Platform

myViewBoard also includes tools for system administrators, curriculum designers, and school leadership

Manager
Web-based device management solution

Display
A dongle-free wireless presentation solution with no download required

Companion
Mobile app for efficient myViewBoard navigation and management

Live
Broadcasting application of your digital whiteboard screen to a social network's livestreaming service*

Record
Screen recording application for digital whiteboards*

*Currently only available on Android

Teacher Certification Program

By completing the ViewSonic Teacher Certification Program, you can earn credits and hours towards your teaching license, whether you are just starting or renewing.

Rewards and requirements vary by country. Check with your educational offices or contact ViewSonic for more information.

Secure your digital whiteboards

myViewBoard is a secure space for you to work and share. Your work is saved directly to your cloud storage. Then share with assurance over encrypted protocols.

· Leverage an industry-leading secure platform - AWS
· Select your own secure cloud storage
· Encrypt and lock your files

Awards

ViewSonic, an award-winning brand bringing you innovation in EdTech.

Readers' Choice Awards 2019:
TVs and Computer Monitors

by: PC Mag

Editors' Choice ViewSonic
TD1655

by: PC Mag

Reseller Choice Awards
Best Interactive Digital Display

by: eChannelNews

Editors' Choice - ViewSonic M1+

by: Computer Times

2020 Best of the Year Awards
ViewSonic M2

by: ProjectorCentral

2021 Innovation Awards
ViewSonic TD1655

by: CES

ISTE 2020 Best of Show
ViewSonic TD1655

by: Tech & Learning

Disrupter of the Year
Education

by: IMPACT20

An audio-visual leader worldwide for over 30 years, ViewSonic is honored to have received numerous awards and accolades across a wide range of categories. We are dedicated to shape the future of the educational landscape with innovation and technology. ViewSonic continues to work with educators and education thought leaders to achieve a better learning outcome inside and outside the classroom.

EdTech Breakthrough Award Next-Gen School Provider of the Year

by: EdTech

ViewSonic M1+ Portable Projector Review

by: Lifewire

Awards Of Excellence Winners for 2020 - XG270

by: Tech & Learning

Best Monitor – Gold Winner

by: ChannelPro

Best of Show InfoComm 2020 TD2455

by: Tech & Learning

Best of Show InfoComm 2020 LD163-181

by: Digital Signage Magazine

ISTE 2017 Best of Show Awards IFP7550

by: Tech&Learning

Design Award 2018 - M1 & M1+

by: IF World Design Guide

The Best Brands for 2020

by: PC Mag

ViewSonic Support

Get hassle-free support for all your technical needs with Viewsonic's premium support. Each product is packaged with comprehensive documents and detailed instructions for ultimate usage and effective care.

Documents

Access user guides, datasheets and drivers to fully utilize your ViewSonic product.

Support

Get your questions on hardware and software answered with ViewSonic's Knowledge Base.

Warranty

Protect your ViewSonic displays and devices with a range of warranty options.

ViewSonic International Corporation

10 Pointe Drive Brea, CA, 92821-7620 United States

viewsonic.com/education
manuals.viewsonic.com
wiki.myviewboard.com