

Interactive Display PRO Series

EDLA Certified | Android 13.0 | 4K 50-Point Touch | Front Facing Speakers



V7 Interactive Displays now have the power of Google Play Store, with official Google EDLA (Enterprise Devices Licensing Agreement) certification, opening up your curriculum to an entire ecosystem of supported applications. Boosted with increased ROM and RAM, the displays deliver smoother performance, tackle demanding apps with ease, and offer ample storage for your data and applications. V7 Interactive Displays also come included with casting capabilities of up to 9 devices, supporting notebooks, tablets, and smartphones, further expanding interaction and collaboration in the classroom. The V7 Interactive Display also includes a 5-year warranty and remote management system, allowing for simplified application installation and software updates.



Name	V7 PRO Interactive Display - 75 Inch	V7 PRO Interactive Display - 86 Inch
Model	IFP7503-V7PROM	IFP8603-V7PROM
SKU	JT4006	JR9233





EDLA Certified enables Google Play Store for downloading and installing various apps



Android™ 13.0 system with user-friendly built-in apps



Built-in two way casting with most devices



USB-C in with PD device charging (100W and 15W)



USB-C & HDMI out for connecting another screen to your display



8 microphone array & front facing speakers



Wired and wireless networking and Bluetooth®



Multitasking with simple apps for interactive classrooms



4K Interactive
Display with
50 point touch
and palm rejection



Bytello DMS included for deployment and remote management

Google EDLA Certified

Unlocking the Educational Ecosystem:

Empowering Teaching and Management

Google's EDLA certification empowers educators with access to the official Google Play Store. This vast library allows them to download educational and productivity apps, enhancing the capabilities of their V7 Interactive Displays. By utilizing this technology, teachers can promote innovative teaching practices and create interactive learning experiences that inspire students to excel.









Unlock Limitless Learning

for interactive presentations, and more.



Easily discover and install apps tailored to educational

editing, Google Sheets for spreadsheets, Google Slides

needs. Access vital tools like Google Docs for collaborative









Seamless Solutions

Effortlessly access and manage Google user profiles and files. This streamlined technology integration empowers educators, boosting their productivity and enriching learning outcomes.









Boost Productivity



Streamlined Technology



Collaborate and Educate



Enhanced Security

Running on Android 13.0 with Google EDLA certification, V7 Interactive Displays provide robust protection for personal information. This combination safeguards against cyber threats and unauthorized access. Additionally, centralized remote management simplifies deployment and administration.





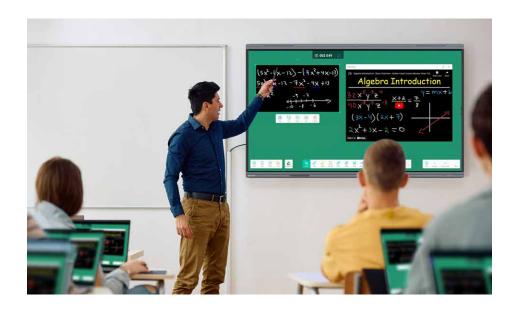


Two-step Authentication



Data Encryption





Transform the Way You Teach

With V7 built-in apps plus the power of the Google Play Store, teachers can create dynamic and impactful lessons that cater to diverse learning styles by seamlessly integrating technology into the classroom.



Google Play Store

Access a wide range of educational apps and tools to enhance teaching and learning.

Google Workspace

A comprehensive suite of tools that simplifies classroom management, enhances collaboration, and improves teaching and learning in both physical and virtual settings.











Record and Share

Easily record classroom lessons using our built-in microphone array and screen recording feature. Save lessons to the cloud for convenient sharing with students.





Built-in Casting

Cast up to 9 devices to the display simultaneously or broadcast to all classroom devices. Compatible with all operating systems.

Personalized User Accounts

Educators can have a preconfigured profile with access to essential teaching applications.

Note

Built-in advanced interactive multimedia presenting platform. Offers note taking and whiteboard, add shapes, multiple colors, and more. Easily save and share your notes to any device with OR code or cloud.



Google Chrome Browser

Offers advanced features and convenient bookmarks, fully supporting classroom lessons.











Tool Overlays

Quick access tools to engage, capture, and annotate anything on your screen from any source.

- Mark/Annotate
- Spotlight
- Crop
- Timer/Stopwatch
- Freeze



Teacher Engagement Tools





Mark/Annotate

Transform any screen into a collaborative canvas! Easily annotate, upload to the cloud, share via QR code, and insert directly into your Note whiteboard. Saving annotated screens simplifies classroom collaboration.



AirClass

Allows presenter to create polls, questionnaires, voting, and responses for users with any device that has a web browser. Also, you can easily export results for future review.

- Voter engage students with real-time quizzes and polls, empowering teachers to assess understanding and encourage participation.
- **Responder** students can race to be the first to answer a question, adding an exciting element of competition.
- **Selector** select user(s) at random to respond.



Freeze

Allow teachers to temporarily pause the displayed image without interrupting the lesson for students. This enables them to multitask during mirrored laptop/device usage, such as making private notes, without affecting running applications.



Share with OR Code

Generate OR codes for instant note sharing on student devices or leverage Google Nearby Share for quick file transfers. This streamlines the content sharing process, keeping your classroom lessons flowing smoothly.

Timer & Stopwatch

The display features built-in timers, clear remaining time displays, and stopwatches with lap functionality. This empowers teachers to efficiently manage class time by setting timers for activities or exams, keeping students on track.







Elevate your Classroom Experience

Make every lesson engaging with a variety of tools for the classroom. Plus, enjoy the capability to cast and share content directly onto the display, enhancing interactive learning adventure.



Enhance Interaction

Our touch technology supports up to 50 simultaneous touches, with a smooth glass panel promoting collaborative learning experiences among students.



Front Facing Speakers

Ensure clear instructional content for all students, enabling an immersive learning experience. $2 \times 8W + 2 \times 18W$ speakers with 85 dB sound level.



Microphone Array

Enhance sound quality in class recordings, making it easier for all students to hear the teacher, no matter where they sit.



9H Glass Hardness

Ensures the Interactive Display can withstand everyday use, reducing the risk of screen scratches and damage.



Multi-Window

Seamlessly use multiple apps, browse the web, and integrate content for enriched teaching and learning.



Easy USB-C Connection

Cover all your connectivity needs with a single USB-C cable, for charging devices (100W or 15W) to video, audio, touch, and data transmission.



Accessibility Features

TalkBack, Text-to-Speech, Screen Magnification, and real-time Speech-to-Text Transcription. V7 improves accessibility for students with impairments by ensuring clear audio and visual delivery.



Palm Rejection

Rest your hand on the screen while using a stylus, ensuring uninterrupted and precise control.



Extend Your Display

Use HDMI or USB-C out to connect to larger screens like projectors or TVs, ensuring clear visibility for all students.











Connect with Ease

Features a comprehensive selection of ports, including HDMI, USB-C, USB 3.0, VGA, Ethernet, and audio, ensuring seamless connectivity for all your classroom needs.



Classroom Casting Tools

Cast to Screen - Device to Display

Share content on the V7 Interactive Display effortlessly from your Windows, macOS, ChromeOS, Android, or iOS devices. V7 Interactive Displays supports all your favorite casting methods - Chromecast, AirPlay, Miracast, web browser and Bytello Share (including two way touch).

Mirror the Lesson on Student Devices - Display to Devices

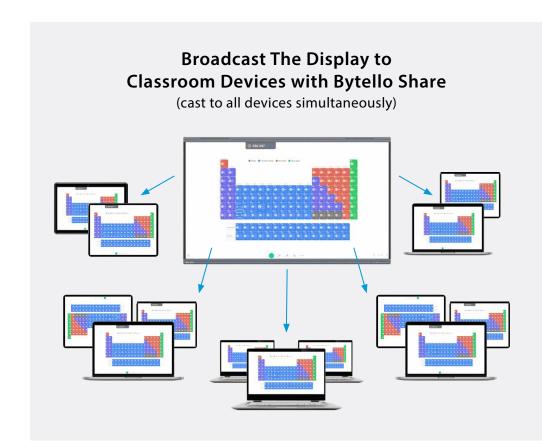
Bytello Desktop Sync allows you to extend your reach by mirroring the V7 display to student devices in the classroom. This allows them to follow along on their own screens, enhancing focus and engagement.

Mirror and Share From **Device to Display** (cast up to 9 screens at a time) 2×3 A:8 B:6/ C:



Permission Mode

Require authorization on the panel to allow incoming content to be displayed.





Sharing Control

Fully control which devices can connect, cast, and be removed by Bytello Share on the V7 Interactive Display.





Essential IT Tools to Optimize Deployment and Operation

V7 Interactive Displays empower you with essential tools to streamline workflows and optimize performance. Manage all your displays from a central location, ensuring effortless control and convenience. Plus, Google EDLA certification provides an extra layer of security.



Remote Management

V7 Interactive Displays offer a centralized hub for managing your entire display network. This includes remote monitoring, software maintenance, user access control, and insightful usage analytics, empowering IT to optimize operations and ensure a seamless learning experience.









Managed User Profiles

Manage user profile access with Google management console.



Software Updates

Manage firmware, software, and apps remotely or locally with OTA (Over the Air) and USB.



- · Schedule firmware or software updates at your convenience
- Manage app settings across multiple displays
- · Send multimedia or text messages for scheduling
- Broadcast clear messages to multiple displays for updates on events, safety protocols, and emergencies
- · Live monitoring of screen content at any time
- Set on/off schedules for **V7** Interactive Displays
- Remote control of screens for technical support purposes
- 5-year license included



Deployment Profiles

Rapidly deploy applications, security, settings, and personalization to all your displays at once from the cloud.



Emergency Alert

Utilize our built-in emergency alert or install 3rd party alert systems from Google Play Store.



CONNECTIVITY

FRONT VIEW



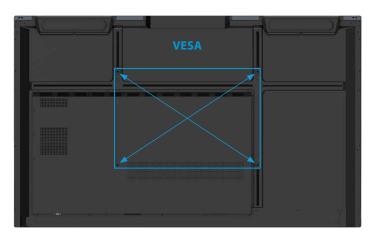
IFP7503-V7PROM | 67.3 in (1709.4 mm) IFP8603-V7PROM | 77.05 in (1957 mm)

SIDE VIEW



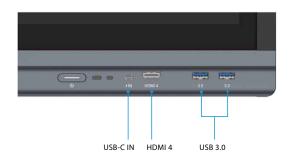
IFP7503-V7PROM | 3.37 in (85.7 mm) IFP8603-V7PROM | 3.39 in (86 mm)

BACK VIEW



IFP7503-V7PROM | VESA 800 x 400 mm IFP8603-V7PROM | VESA 800 x 600 mm

FRONT PANEL



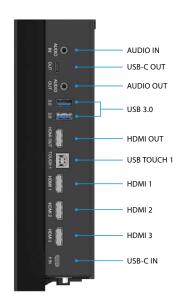
DIMENSIONS (W×D×H)

IFP7503-V7PROM | 67.3 x 3.37 x 40.59 in (1709.4 x 85.7 x 1031 mm) IFP8603-V7PROM | 77.05 x 3.39 x 46.1 in (1957 x 86 x 1171 mm)

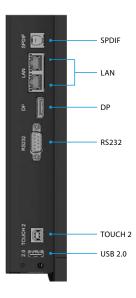
WEIGHT (LBS/KG)

IFP7503-V7PROM | 113.45 lbs (51.46 kg) IFP8603-V7PROM | 140.1 lbs (63.55 kg)

SIDE PANEL



BOTTOM PANEL









Contact Us at techsupport@V7-world.com 1.800.289.9686

Tech Support is available Monday through Friday from 9am to 8pm EST

Going Above and Beyond

Delivering Peace of Mind Backed by a Solid Service Warranty and Support

V7 is committed to ensuring that our products are safe and durable throughout their entire life cycle, including manufacturing, transportation, installation, use, and service. A rigorous vetting process takes place to monitor the quality of our products. From facility audits to source inspection and technical support, we deliver peace of mind to you.

V7 is the private label of Ingram Micro, one of the largest technology distributors in the world, with operations in over 160 countries utilizing 189 logistics and service centers. It's safe to say that we'll be here when you need us, for a long time to come.



Virtual and In-Person Tech Support Delivering peace of mind backed by a solid service warranty and support. We're here to help!



Quality Management Continual assessments during the product life cycle to help us gain the highest quality.



Warranty Service

Our Interactive Displays are built to the highest standards and stand behind them with a 5 year warranty.



Compliance

Products are designed, tested, and approved to meet worldwide standards for product safety.



Interactive Display Specifications

PRODUCT SPECIFICATIONS	
Warranty	5 Years
Compliance & Certifications	FCC, CE, Energy Star, RoHS, WEEE
Blue Light Reduction	TUV Rheinland Eye Comfort certification reduces blue light emission for less eye fatigue
Thickness of IFP and wall mount	75" - 4.55 in (115.7 mm) 86" - 4.56 in (116 mm)
Wall Mount Screw Size	M8 x 25 mm
VESA	75" - 800 x 400 86" - 800 x 600

PANEL	
Panel Type	VA
Glass Hardness	9H
Surface Treatment	Haze 5%, Anti-glare treatment
Response Time	6.5 ms
Aspect Ratio	16:9
Active Display Area	75" - 64.95 x 36.52 in (1649.66 × 927.94 mm) 86" - 74.6 x 41.97 in (1895.04 × 1065.96 mm)
Resolution	3840 x 2160 px (4K)
Pixel Pitch	75" - 429.75 x 429.75 86" - 493.5 x 493.5
Refresh Frequency	60Hz
Display Colors	1.07B(10bit)
Contrast Ratio (Typical)	1200:1
Dynamic contrast Ratio	5000:1
Viewing Angle	178°
Back Light Unit	D-LED
Brightness typical	400cd/m2
Brightness max	450cd/m2
NTSC	72%
Sensors	Light Sensor (Automatic brightness adjustment)

POWER	
Power Requirements	100-240V~ 50/60Hz 5A
Energy Star Power Consumption	75" - 137.45W (115V) 86" - 142.65W (115V)
Overall Power Consumption (Maximum)	530W
Power Consumption (Typical)	75" - 132W 86" - 170W
Power Consumption (Standby)	≤0.5W

CONNECTORS	
OPS Slot	80 pins
HDMI IN	4
HDMI OUT	1
DisplayPort In	1
USB 2.0	1
USB 3.0	4
USB-C IN	2 (Front 100W PD, Rear 15W PD)
USB-C OUT (DP Alt Mode)	Max resolution 7680 x 4320@60Hz
USB TOUCH	2 x USB B 2.0
AUDIO IN	3.5 mm
AUDIO OUT	3.5 mm
SPDIF	1 (PCM Output format)
Wi-Fi	802.11ac (2T2R) Wi-Fi Module Included with Hotspot
Bluetooth	Bluetooth 5.2
LAN(RJ45) IN	10/100/1000Mbps LAN both in & out auto switch
LAN(RJ45) OUT	10M/100M/1000Mbps
RS232	1 (Baud Rate 9600)

ACCESSORIES	
Package Includes	IFP, 3 m Power Cord, USB-C cable, HDMI cable, 2 Writing Pens, 1 Remote Control with 2 AAA batteries, Quick Start Guide, Heavy Duty Wall Mount, Wireless Module
Power cord	3 m US power cord, Schuko cord, and UK cord
USB-C PD Cable	2 m USB-C PD Cable
HDMI cable	3 m HDMI cable
Writing Pen	2 Anti-Microbial Writing Pens
Remote control	1 Remote Control
Battery	2pcs (AAA)
Manual	Quick Start Guide, Software Manual on IFP and on V7 Website
Wall mount	Heavy Duty wall mount included
Wi-Fi Module	802.11ac (2T2R) Wi-Fi Module Included with Hotspot + Bluetooth 5.0
Included Option	Wireless Module SI07B
Optional Accessories	V7 TVCART Model: TVCART2 (for the 75") TVCART3 (for the 86")



ANDROID SYSTEM	
System Version	Android 13 4K UI
CPU	A76×4 + A55×4
GPU	Mali-G610 MP4
NPU	6T
RAM	16 GB
ROM	256 GB

AUDIO	
Sound Channels	2.2
Output Power	2 x 8W + 2 x 18W
Sound Level	85 dB
Microphone	Built-in Mic array x 8
Sound pickup range	0~10m

TOUCH SYSTEM	
Sensing Type	Infrared recognition
OS Compatibility	Windows, Linux, Mac OS, Android, Chrome
Bonding	0 Gap
Touch Tool	Finger, Passive infrared pen
Touch Accuracy	±1mm 90% area
Touch point	50 points Touch
Touch Height	≤1mm
Glass Type	Tempered glass
Glass Thickness	3 mm
Response Time	≤2.5ms
Writing Height	≤1mm
Writing with two pens simultaneously	Yes, with two different colors
Touch Drive	Free drive
Interpolation Resolution	32767 x 32767

ENVIRONMENTAL	
Operation Temperature	0°C- 40°C
Operation Humidity	10% - 90%RH
Storage Temperature	-20°C- 60°C
Storage Humidity	10% - 90%RH
Altitude	Below 5000 meters

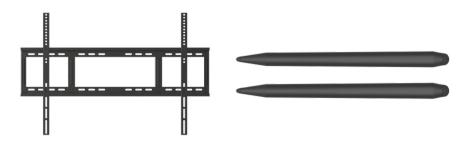
SOFTWARE	
Google Play Store	Access to a vast library of apps available, covering a wide range of categories including productivity, entertainment, education, and gaming.
Note	Built-in advanced interactive multimedia presenting platform. Offers note taking and whiteboard, add shapes, multiple colors, and more
Screenshare Pro	Share and receive content from Windows, Mac, Chrome OS, Android, iOS using app or using Miracast, Chromecast, or AirPlay (up to 9 devices split screen at a time)
Finder & Cloud Drive	For local storage and cloud file management including Google Drive and One Drive
WPS Office	Create, Display, and Edit Office Files
Mark	Write on any screen you want for creating notes on web pages, lessons, and more.
Web Browser	Chromium based secure browser with bookmarks and advanced features
Screen Recording	Screen Recording for recording and sharing lessons
AirClass	Allows presenter to create polls, questionnaires, voting, and responses for users with any device that has a web browser
Remote	Unified Bulk Remote Management across the network including status monitoring, time & channel switching, volume control and information broadcasting.
Crop	Capture and Save a portion of the screen
Timer	Start a countdown timer
Spotlight	Highlight a portion of the screen to help the audience focus
Stopwatch	Start and Stop Time Tracking
Freeze	Capture the screen, Zoom in & out
ScreenLock	Secure the screen with a Password
Pallet	For painting and drawing
Keeper	Simple memory and system management with one click
Software Updates	OTA (Over the Air) and USB

Name	V7 PRO Interactive Display - 75 Inch	V7 PRO Interactive Display - 86 Inch
Model	IFP7503-V7PROM	IFP8603-V7PROM
SKU	JT4006	JR9233
Product Dimension	67.3 x 3.37 x 40.59 in (1709.4 x 85.7 x 1031 mm)	77.05 x 3.39 x 46.1 in (1957 x 86 x 1171 mm)
Product Weight	113.45 lbs (51.46 kg)	140.1 lbs (63.55 kg)
Package Dimension	73.35 x 8.86 x 45.2 in (1863 x 225 x 1148 mm)	83.07 x 8.86 x 50.83 in (2110 x 225 x 1291 mm)
Package Weight	133.93 lbs (60.75 kg)	176.7 lbs (80.15 kg)



Accessories & Mounting Options

A heavy duty wall mount and 2 Stylus Pens are included.



We offer optional TV cart and stylus pen accessories for classrooms or office settings.



Antimicrobial Dual Tip Stylus Pen (2 pack)

Model: IFPSTYLUSPEN-AM SKU: 09GQ21

- · Accurate, comfortable and smooth writing more accurate than your finger
- Minimize physical contact when sharing and touching displays
- · Antimicrobial stylus surface helps prevent bacteria

Pro TV Cart

Model: TVCART2 SKU: 7FK486

- Mobilize up to 100" (254 cm) displays and works great with the 75" model
- · Height adjustable media shelf and camera shelf
- Toolless tilt adjustment for effortless positioning and viewing angles
- Supports up to 220 lbs (99kg)
- · Heavy duty locking casters offer smooth mobility

Ultra Heavy Duty Mobile TV Cart

Model: TVCART3 SKU: 9BA006

- Mobilize up to 105" in displays, supports up to 330 lbs (150 kg) and works great with the 86" model
- Wide wheel base 3.8 ft (117.5 cm) for more stability during transport
- · Mounting brackets can be adjusted during installation for ideal viewing height
- Two support shelves are rated 20 kg (44 lbs) for AV equipment & accessories
- · Heavy duty locking casters for easy mobility and stability







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Need more information? Email us at V7bids@ingrammicro.com

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