QOMO®

Qlassroom
tech toolkit

INTERACTIVE PANEL

bundle**board** i

new!

QOMO's BundleBoard i is a comprehensive Google EDLA certified Interactive Display that fully embraces Google's ecosystem.

Equipped with **AI and Google Voice Assistant,** it enhances productivity and simplifies collaboration, offering a smarter, more connected experience.

✓ **What Sets the BundleBoard i Series Apart**

INTUITIVE INTERFACE
Specifically designed to be **intuitive for the end-user.** Customize and access what you need directly from the home screen.

ADVANCED SECURITY
Never worry — EDLA certification means staying up to date with all the latest google security patches. Meaning protection against unauthorized access, cyber attacks, passwords, and data loss.

ACCESS EVERYTHING AT ONCE
Have access to thousands of apps from Google Playstore. Use the split screen mode to view multiple apps at the same time.

SCREEN CAST AND FILE SHARE
Not only can you cast multiple devices from different platforms with built-in wireless screen sharing that supports airplay, chromecast, miracast, and webcast, but you can also send files to the board with a click of a button.

	65"	75"	86"
BundleBoard i Series			
Model	QITBB65 i	QITBB75 i	QITBB86 i
Backlight Type	D-LED	D-LED	D-LED
Aspect Ratio	16:9	16:9	16:9
Resolution	4K	4K	4K
Touch Points	50 points	50 points	50 points
Industrial Glass	Anti-Glare, Anti-Fingerprints	Anti-Glare, Anti-Fingerprints	Anti-Glare, Anti-Fingerprints
Brightness	400cd/m2	400cd/m2	400cd/m2
Operating System	Android 14	Android 14	Android 14
RAM / ROM	8G DDR4/ 128GB	8G DDR4/ 128GB	8G DDR4/ 128GB
Built-in OPS	Optional i5 8GB or i7 16GB	Optional i5 8GB or i7 16GB	Optional i5 8GB or i7 16GB
Wireless	WiFi 6/Bluetooth	WiFi 6/Bluetooth	WiFi 6/Bluetooth
NFC	Yes	Yes	Yes
Mic/Audio			
Speaker	Front-Facing 2x20W	Front-Facing 2x20W	Front-Facing 2x20W
Built-in Mic	Yes, 24 ft Range	Yes, 24 ft Range	Yes, 24 ft Range
Physical Specs			
VESA	600×400	800×400	800×600
Product Dimensions	1488×908×86mm	1709.4×1031×85.5mm	1957×1171×97mm
Packing Dimensions	1628×1014×185mm	1863×1155x225mm	2110×1304×225mm
Net Weight	76.5lbs	102.4lbs	120.6lbs
Gross Weight	91.6lbs	124lbs	154lbs
Ports	4 USB 3.0, 1 USB 2.0, 2 Touch USB, 3 HDMI In, 2 USB-C, 1 DP, 1 MIC In, 1 VGA, 1 Audio Out, 1 SPDIF, 1 RS232 (Baud rate 9600), 1 HDMI Out, 2 LAN (10M/100M/1000M) In/Out, TF card slot		

Seamless Access with Roaming Profiles

The BundleBoard i allows users to set up roaming profiles for a personalized experience across multiple displays. You can easily log in to your profile using an NFC card, password, or QR code. This means your settings, files, and tools are always at your fingertips, no matter which BundleBoard I you're using, ensuring a smooth and efficient workflow every time

Learn more at **qomo.com/product/bundleboardi**

BundleBoard H2 Series

	65"	75"	86"
Model	QITBB65 H2	QITBB75 H2	QITBB86 H2
Backlight Type	D-LED	D-LED	D-LED
Aspect Ratio	16:9	16:9	16:9
Resolution	4K	4K	4K
Touch Points	40 points	40 points	40 points
Industrial Glass	Tempered, Bonded	Tempered, Bonded	Tempered, Bonded
Brightness	400cd/m2	400cd/m2	400cd/m2
Operating System	Android 13	Android 13	Android 13
RAM / ROM	8G DDR4/ 64GB	8G DDR4/ 64GB	8G DDR4/ 64GB
Built-in OPS	Optional i5 4GB or i7 16GB	Optional i5 4GB or i7 16GB	Optional i5 4GB or i7 16GB
WiFi	Dual WiFi 2.4/5GHz	Dual WiFi 2.4/5GHz	Dual WiFi 2.4/5GHz
Bluetooth	2.1+EDR/4.2/5.1	2.1+EDR/4.2/5.1	2.1+EDR/4.2/5.1
Audio			
Speaker Position	Front-Facing	Front-Facing	Front-Facing
Speaker Output	2X15W	2X15W	2X15W
Physical Specs			
VESA	600×400	800×400	800×600
Product Dimensions	1482×897×88mm	1717×1032×87mm	1962×1170×88mm
Packing Dimensions	1640×1010×185mm	1860×1125×185mm	2095×1265×185mm
Net Weight	84lbs	116lbs	145lbs
Gross Weight	102lbs	136lbs	170lbs
Ports	4 USB 3.0, 1 USB 2.0, 4 Touch USB, 3 HDMI IN, 2 USB-C, 1 DP, 1 MIC IN, 1 VGA + PC Audio, 1 Audio Out. 1 SPDIF. 1 RS232 IN. 1 HDMI Out. 2 LAN (10M/100M/1000M)		

QShare Wireless HDMI Transceiver

From any HDMI or USB-C device, to any display. It's a powerful wireless casting technology, not dependent on your WiFi. That means it's faster (no lag) and sharper (Ultra HD 4K signal). With an added touch transceiver, you can interact wirelessly with your computer or phone on a QOMO touch screen. With an added touch transceiver, you can interact wirelessly with your computer or phone on a QOMO touch screen.

Cast any HDMI or USB-C device, including PCs, phones, doc cams, and game consoles.

Learn more at **qomo.com/product/qshare**

INTERACTIVE PANEL

bundle**board** h2

QOMO's BundleBoard H2 series is a sleek and fast interactive panel with an Android operating system and 64 GB of storage.

It's as easy to use as a smartphone or tablet, and designed for teamwork, with up to **40 multi-touch points, annotation capabilities,** and the **ability to cast up to 9 devices.**

✓ **What Sets the BundleBoard H2 Series**

CUSTOM-DESIGNED INTERFACE
Specifically designed to be **intuitive for the end-user.** Access what you need directly from the home screen.

RUGGED AND BUILT TO LAST
Never worry — BundleBoard's high quality metal frame and tempered glass can take it. Made for any public space, including classrooms, conference rooms, and lobbies.

IT'S A TOOL CHEST
Now with more tools to increase engagement, including Instant Poll, Whiteboard, Screen Record, Timer/Countdown, Share to Cloud and more.
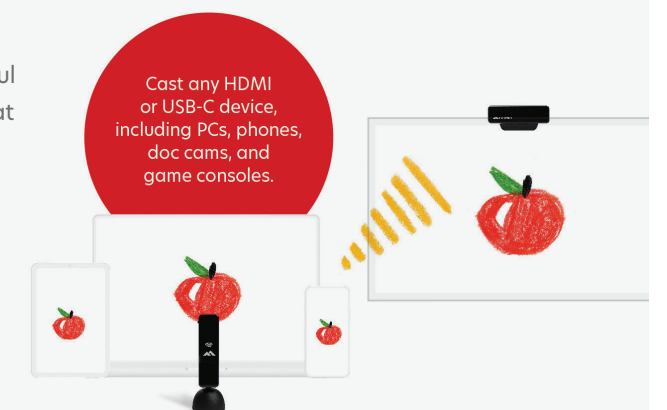
MULTI-USER DEVICE CASTING
Cast between 1 and 9 devices from different platforms with built-in wireless screen sharing that supports airplay, chromecast, miracast, and webcast

slot-in computers

Pick and choose from QOMO's selection of slot-in computers for a robust and effortless experience.

Learn more about our agnostic software offering at **qomo.com/accessories/modular-slot-in-ops/**

### Windows OS
Model: QIT-PC5-6

Add-on BundleBoard product

Add the power of i5 8GB RAM & 128 GB ROM to your interactive display to use your favorite Windows or Linux software
*Window license not included

Windows OS
Model: QIT-PC7-4

Add-on BundleBoard product

Add the power of i7 16GB RAM & 512 GB ROM to your interactive display to use your favorite Windows or Linux software
*Window license not included

Android 13 EDLA
Model: QIT-PC3-Flex

Optional add-on for BundleBoard products

Plug the QOMO Android OPS into your favorite QOMO display and access the world of Google Playstore. Your favorite apps are available with a single touch included Microsoft apps, Youtube, and Netflix.
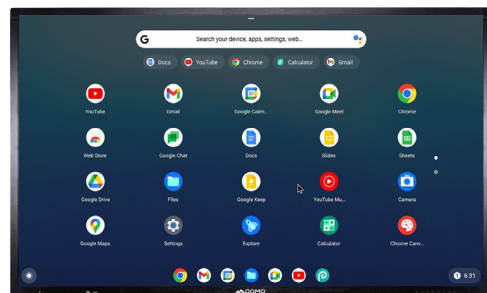
Chrome OS Flex
Model: QIT-PC3-Flex

Optional add-on for BundleBoard products

The ChromeOS Flex Slot-in Computer module allows you to upgrade your existing QOMO Interactive Displays to access the Google environment. ChromeOS Flex offers secure, cloud-based, easy-to-manage, and fast performance.

software

QOMO panels come with software at no additional costs or hidden fees. Our panels also work with software you're already using.

Learn more about our agnostic software offering at **qomo.com/software.**

Our products adapt to software you're already using!

Flow!Works Pro by QOMO

**Included with purchase of BundleBoard products**

QOMO's Flow!Works Pro is an interactive whiteboarding and annotation software. Communicate ideas easily with digital tools, such as rulers and a calculator.

Oktopus by our partners at Qwizdom

Included with purchase of BundleBoard products

Oktopus is a robust educational software with pre-made lesson plans, collaboration tools, and interactive multi-player games. Available in over 40 languages.
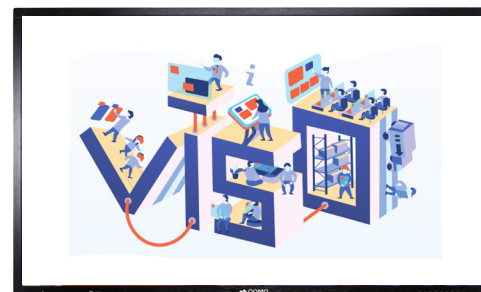
VISO MDM by our partners at Radix

Optional add-on for BundleBoard products

Radix VISO MDM enables you to monitor, manage and control all of your school's devices through a single, cloud-based platform, enabling complex operations and tasks to be completed in a refreshingly simple manner.
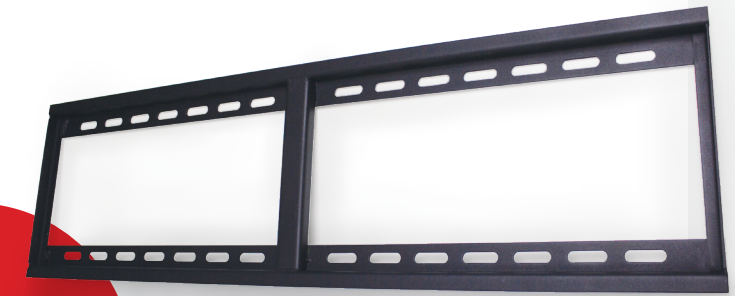
mounts & stands

QOMO offers height-adjustable, mobile, and even motorized mounts and stands for the Bundleboards and other interactive displays.

Learn more about our mounts and stands at **qomo.com/accessories.**

Standard VESA Mount

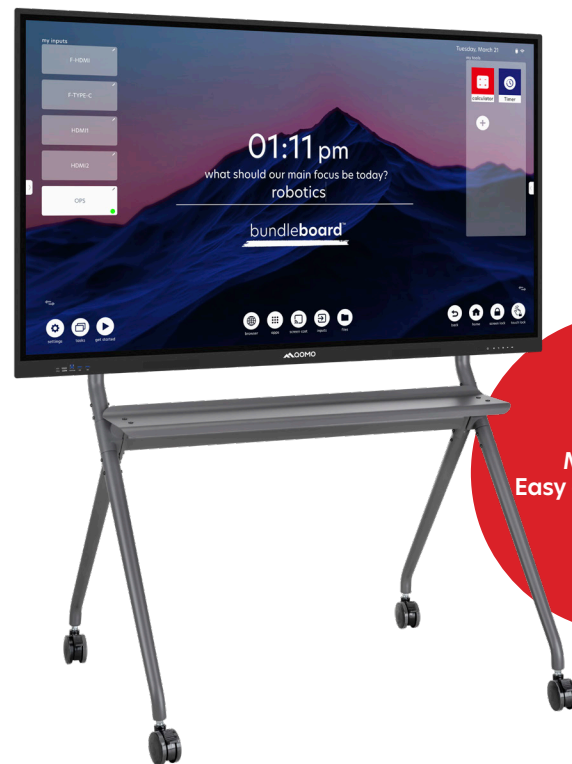Our fixed wall mount comes with the QOMO IFPs and **holds up to 300 pounds,** which is a lot of weight!

This mount is included with QOMO panels!

A PROUD PARTNER OF

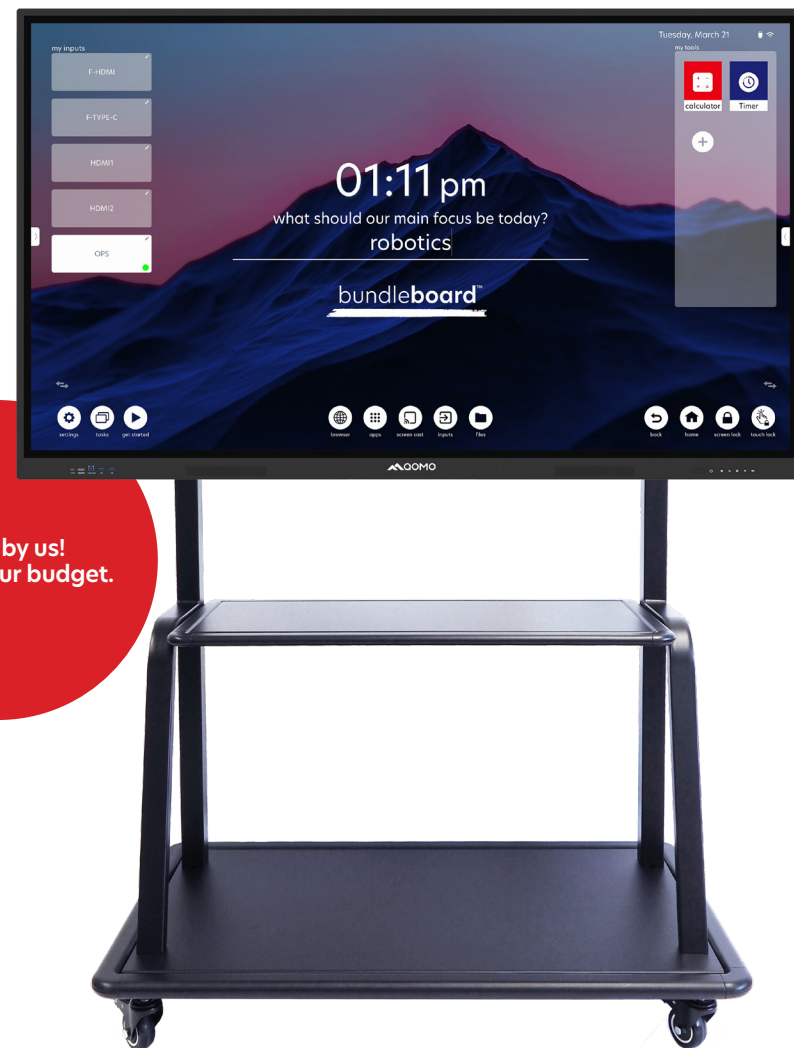# BalanceBox®

Model: QIT-Stand 2

Made by us! Easy on your budget.

Fixed Mobile Stand

We designed this **mobile stand to be easy on your budget** and perfect for your QOMO panel or any non-QOMO panel. It comes with a convenient shelf for your computer and a rectangular gear base to prevent tripping.
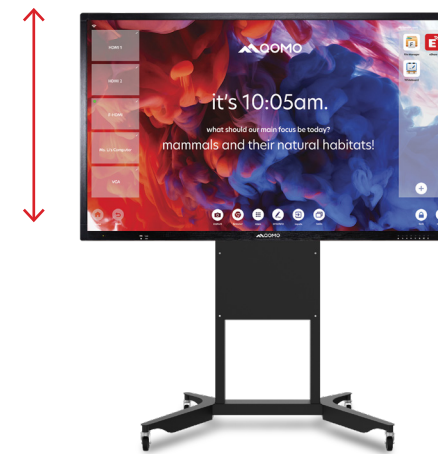
Model: QIT-Stand G

Height Adjustable Mobile Stand

The new **BalanceBox® 400** is a height adjustable stand for education. It has a patented spring system that neutralizes gravity, making it easy and safe to move your display up or down and allowing users of all ages and heights to access the screen.

Height Adjustable Mounts
Model: QBB400-70 (For 65" & 75")
Model: QBB400-90 (For 86")

Height Adjustable Stand
Model: QBB400-70, QBB400-Mobile-e
(For 65"& 75")
Model: QBB400-90, QBB400-Mobile-e
(For 86")

Fixed Height Stand
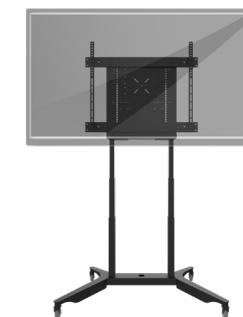Model: QBB481A70 VESA,
QBB400-Mobile-e

Motorized Stands

The **e-Box®** is a product range of high quality motorized display panel mounts. Make height adjustments to your display panel or tilt it back up to 90 degrees for a completely flat work surface with the push of a button.
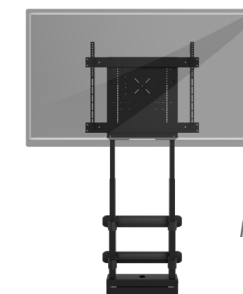
BalanceBox® stands are UL Certified!

Model: 487A03 e-Box

Model: 487A11011 e-Box

Model: 487A12011 e-Box

Web cams & Conference cams

conference**cam** 006

Radically improve your virtual conferences with QOMO's top notch cameras. They are plug & play and compatible with all operating systems.

Learn more about our mounts and stands at **https://qomo.com/products/conference-cams/**

360 degree camera head rotation

AI auto-tracking based on people in the room

120° field of view
A I T R A C K I N G & F R A M I N G

Model: QWC-004

Resolution	1920x1080p
Image Sensor	CMOS
Focus	Fixed
Frame Rate	30 fps
Interface	USB 2.0 Plug & Play
Microphone	Built-in Dual
Field of View (FOV)	D=77 degrees
System Compatibility	Windows/Mac/Android/Linux/Chrome OS
Operating Voltage	DC 5V
USB Cable Length	6 ft
Package Dimensions	3.1 x 3.0 x 5.5 in
Dimensions	3.6 x 1.3 x 1.0 in
Net/Gross Weight	0.3 lbs / 0.4 lbs
Otional Tripod Dimensions (H)	6 in (folded), 8.5 in (unfolded)

Model: QWC-006

Resolution	4K
Image Sensor	1/2.8 in 4K CMOS
Focus	Fixed
Frame Rate	30 fps
Interface	USB 3.0 Plug & Play
Microphone	Built-in Dual
Field of View (FOV)	D=120 degrees
System Compatibility	Windows/Mac/Android/Linux/Chrome OS
Zoom	10x
PTZ Control	Supports ePTZ, remote & auto adjust
Video Compression Format	YUY2, NV12, MJPG,H264
USB Protocol	UVC, UAC
Weight	0.5 lbs
Dimensions	7 in x 25 in x 1.8 in

display add-ons

Enhance your interactive displays with wireless add-ons for seamless and powerful collaboration.

audience response

A classroom response system can help you instantly gauge whether your students are comprehending the material, without having to single anyone out.

Learn more at **qomo.com/audience-response.**

Cast any HDMI or USB-C device, including PCs, phones, doc cams, and game consoles.

No software fees with any of our audience response systems!
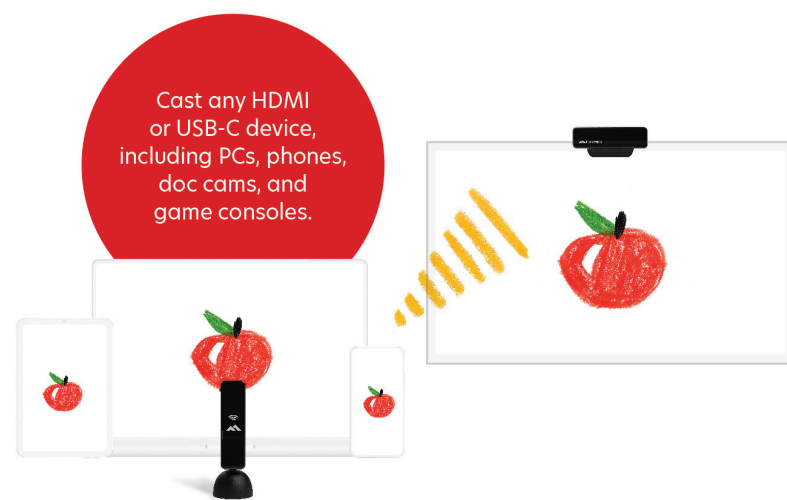
WIRELESS HDMI + Touch Tranceiver
QShare 100

- Lag-free 4K casting for seamless presentations.
- Range: 100 ft line-of-sight, 30 ft non-line-of-sight
- Plug & Play: No software or Wi-Fi required.
- Secure: No network security concerns.
- Wireless Touch: Available when paired with QOMO displays.*

WIRELESS WRITING TABLET
QIT30 Prodigy

- An interactive whiteboard in the palm of your hand.
- Compact & Portable: Control your computer from anywhere in the room up to 30 ft.
- Plug & Play: Quick USB setup for Windows.
- Effortlessly control PowerPoint slides with a single click

AUDIENCE RESPONSE SYSTEM
QClick QRF300

- Multiple-choice selections for quizzes and polls.
- 100% participant engagement
- PowerPoint Integration: Seamlessly integrate questions into your presentations.
- Export Results a to Excel for analysis.
- Up to 150 ft, supports 240 student clickers.

AUDIENCE RESPONSE SYSTEM
QClick QRF500

- Multiple-choice and short-answer question options.
- 100% participant engagement
- PowerPoint Integration: Seamlessly integrate questions into your presentations.
- Export Results a to Excel for analysis.
- Up to 150 ft, supports 240 student clickers.

presen**station**™ 600f3

The PresenStation™ 600F3 interactive podium gives you complete control over your presentation without having to turn your back on your class.

This bright and incredibly responsive display allows you to **write, draw,** and **annotate** on your desktop with a touch pen that simulates writing on paper.

Present to multiple screens at once with the PresenStation!
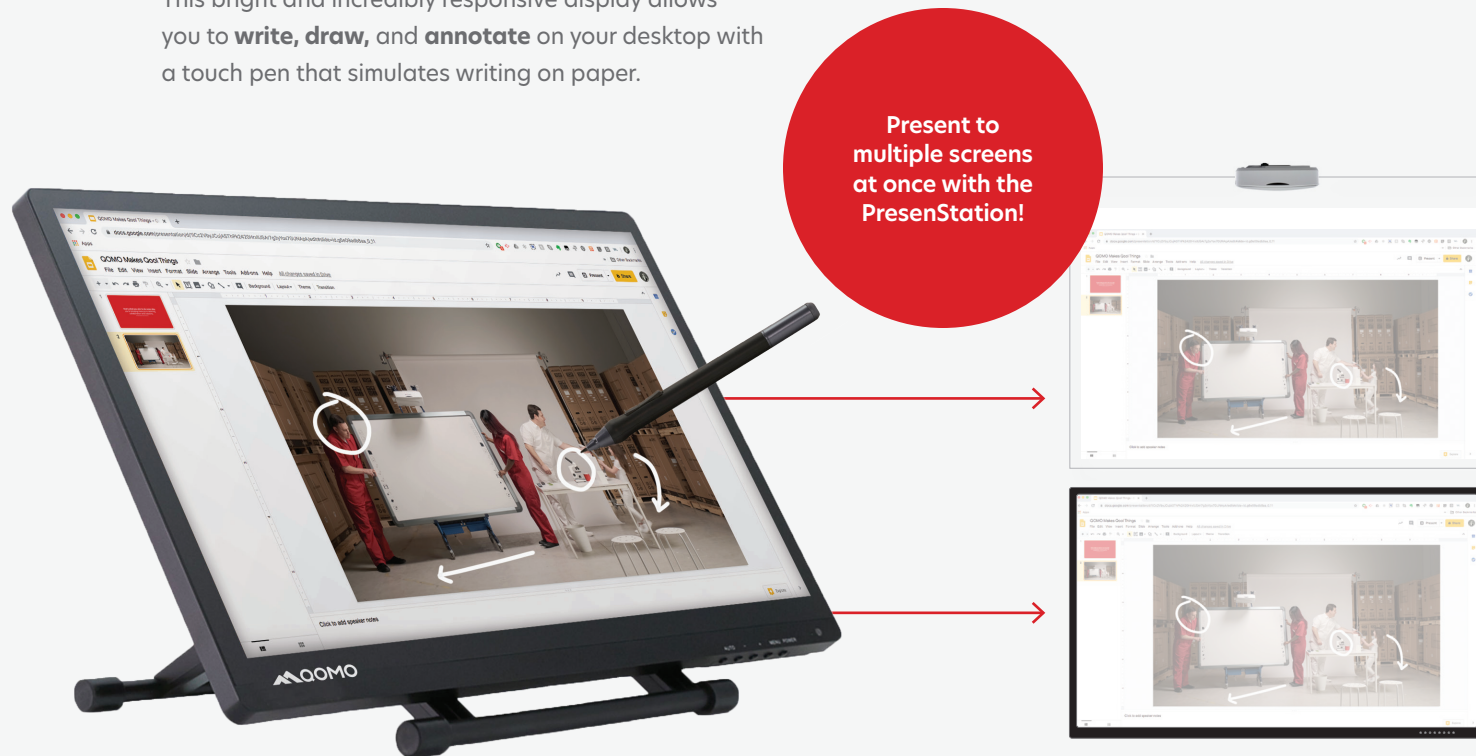
✔ What Sets the PresenStation 600f3 Apart

MULTIPLE CONNECTION PORTS
Designed as a presentation tool, we added **2 HDMI outputs for simultaneous projecting, and 2 USB extenders**. Control presentations across multiple screens without turning your back.

UNIVERSAL VESA MOUNT
An adjustable tabletop mount is included, but the back of the PresenStation has a **standard VESA pattern,** so use whatever mount you like. Even one that rotates.

PRESSURE SENSITIVE TOUCH
EM technology allows you to draw heavy or faint lines like you would with an actual pen on paper. Point-by-point touch allows for more precise pen touch without palm interference.

INTUITIVE CAPACITIVE TOUCH
Multi-touch for fingertips makes it easy and intuitive to use — just like using your smartphone. And, unique to QOMO, this feature can be turned on/off with the touch of a button.

PresenStation 600F3

Panel Type	Active-Matrix Liquid Crystal Display (TFT)
Effective Screen Size	21.5 inch 478.64(H) × 270.11(V)
Resolution	1920(H) × 1080 (V)
Standard Colors	16.7M
Brightness	250 cd/m2
Surface	Anti-Glare
Viewing Angle	178° (H), 178° (V)

Writing Characteristics

Touch Technology	Capcitive and Electromagnetic
Pen	Battery-less Pen
Tablet Resolution	5080Lpi
Pen Pressure	8192 Levels
Reading Accuracy	±0.25 mm (center)
Tracking	Approximately 220 points per second
Capacitive Touch	14 ms speed, 10 point touch

Ports

Inputs	HDMI, USB Type A (3.0) x 2, USB Type B (3.0), 12v DC Power
Outputs	HDMI × 2

Physical Specs

| External Dimensions	517 (W)×321.8 (H)×30 (D) mm (without stand)
Stand Adjustment	Adjustable in the range of 12° to 130°
Compatible Operating Systems	Windows 10 or above, Mac 10.9 or above or Chrome OS.

presen**station**™800 f1

Control your display with the PresenStation™ 800F1 4K interactive podium without having to turn your back on your audience.

Write, draw, and **annotate** on your documents, slides, and desktop with our fast electromagnetic pen technology that simulates writing on paper.

Turn off the capacitive touch with a tap of a button to enable palm rejection

Calculate the angle of a triangle

$60.4° + 60.3° = 120.7°$

$180° - 120.7° = 59.3°$
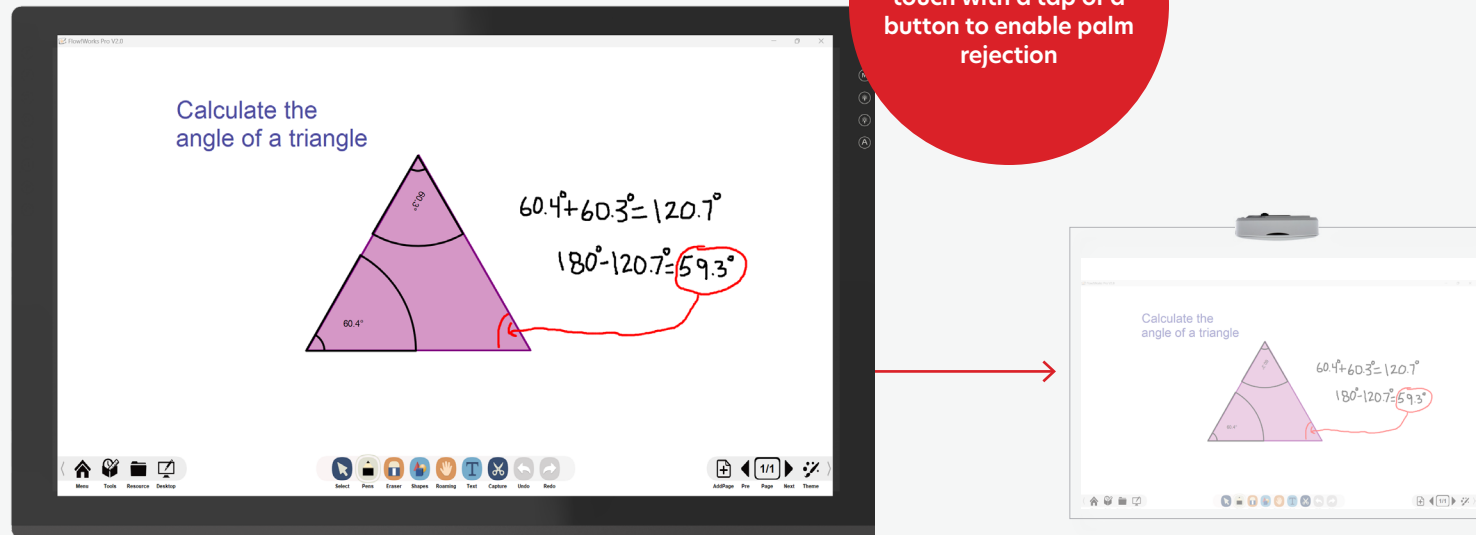
✓ **What Sets the PresenStation 800F1 Apart**

MULTIPLE CONNECTION PORTS

Designed as a presentation tool, we added **an HDMI input and output for projecting, 1 USB Type C, 3 USB extenders**.

PRESSURE SENSITIVE TOUCH

EM technology allows you to draw heavy or faint lines like you would with an actual pen on paper. Point-by-point touch allows for more precise pen touch without palm interference.

UNIVERSAL VESA MOUNT

An adjustable tabletop mount is included, but the back of the PresenStation has a **standard VESA pattern,** so use whatever mount you like. Even one that rotates.

INTUITIVE CAPACITIVE TOUCH

Multi-touch for fingertips makes it easy and intuitive to use — just like using your smartphone. And, unique to QOMO, this feature can be turned on/off with the touch of a button.

PresenStation 800F1

Panel Type	Active-Matrix Liquid Crystal Display (TFT)
Effective Screen Size	23 inch 20.75(H) × 11.67(V) inches
Resolution	3840(H) × 2160 (V)
Color Support	1.07B
Brightness	300 cd/m2
Surface	Anti-Glare
Viewing Angle	178° (H), 178° (V)

Writing Characteristics

Touch Technology	10-points Capacitive Touch and Electromagnetic Pen Touch
Pen	Battery-less Passive Pen PA2
Tablet Resolution	5080Lpi
Pen Pressure	8192 Levels
Reading Accuracy	±0.5 mm (center)
Tracking	Approximately 220 points per second
Capacitive Touch	14 ms speed, 10 point touch

Ports

Inputs	HDMI, USB Type C, USB Type A (3.0) x 3, USB Type B (3.0), 12v DC Power
Outputs	HDMI × 1

Physical Specs

| External Dimensions	517 (W)×321.8 (H)×30 (D) mm (without stand)
Stand Adjustment	Adjustable in the range of 12° to 130°
Compatible Operating Systems	Windows 10 or above, Mac 10.9 or above or Chrome OS.

qshare 20

Wireless Document Camera Receiver

Effortlessly connect your document camera wirelessly with the QShare 20 Wireless Receiver. Compatible with the **WanderCam™ Pro, ScienceCam 80 H3, and CenterCam 5000**, the QShare 20 enables seamless wireless HDMI or USB connections for your document cameras. Enjoy plug-and-play 4K streaming without the need for long cables.

Wander around the room without being tethered
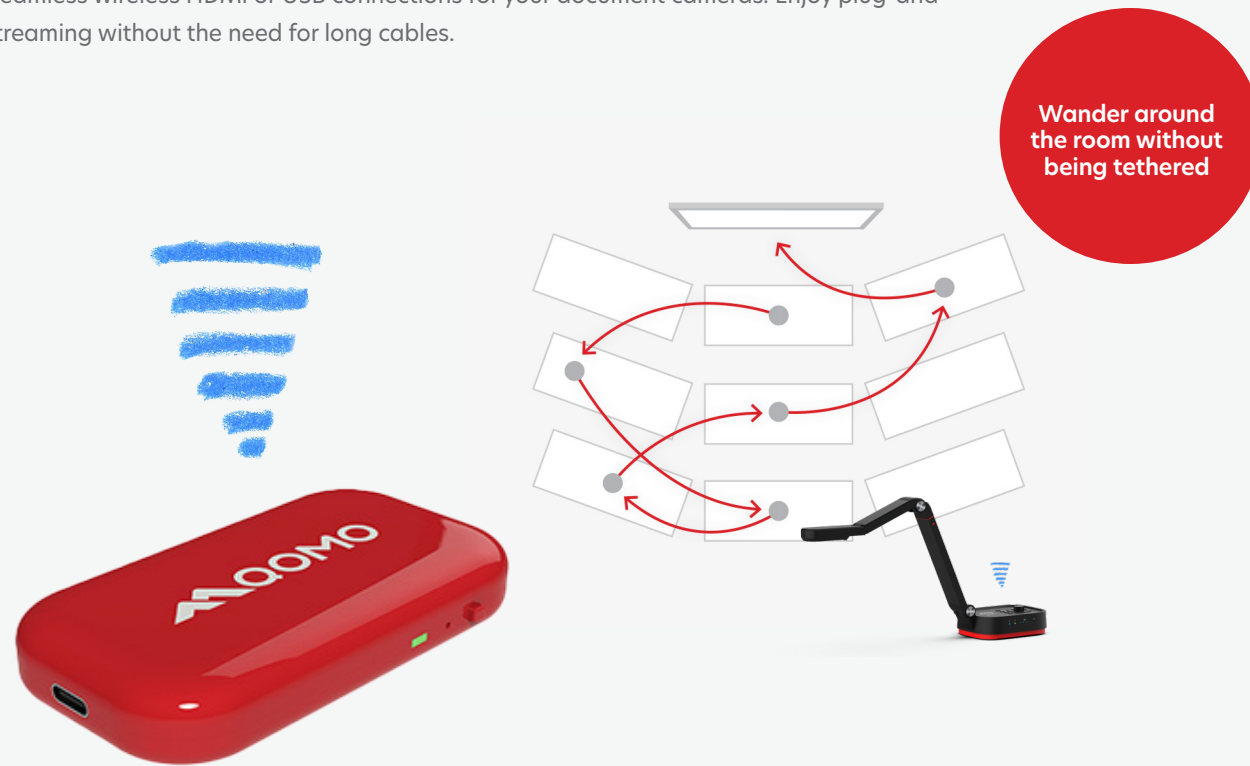
What Sets the QShare 20 Apart

CONTROL AT YOUR FINGERTIPS
All camera adjustments are made on the **easy-to-use buttons** at the base of the doc cam. The viewing area allows you to present an **entire textbook width.**

SECURE STANDALONE CONNECTION
Unlike other wireless solutions, the QShare 20 ensures your QOMO document camera operates without connecting to your wireless network, providing a secure and isolated connection.

LONG-LASTING BATTERY LIFE
The QPC100W wireless doc cam offers **8 hours of battery life,** so you won't need to worry about it dying mid-presentation. Simply plug it in to recharge at the end of the day.

COMPATIBLE WITH ALL
Our technology works with all-- Chromebooks, Windows Computers, Macs, Interactive Displays, TVs, or Projectors!

QShare 20

|	
Frequency Band	2.4GHz, 5GHz
Transmission Technology	Wireless
Transmission Range	Up to 40 ft (Open Area)
Image Quality	4K@30Hz, 1080P@60Hz
Delay	260ms
Working Temperature	0 C- 60 C
Working Voltage	5V
Working Current	0.5A
Interface Type	HDMI and USB Type-C
Compatible Doc Cams	QPC100W, QD5000, QPC80 H3
Compatible Devices (Receiving Side)	HDMI Displays, Windows, Mac, Android, Chrome OS
Physical Specs	
Weight	1 lb
Dimensions	3.75in x 2in x 0.5in
Accessories Included	HDMI, USB C-C, USB A-C, Built-in Magnet (for attachment)

10 Ways to Use Document Cameras in the Classroom

The greatest benefit of document cameras is the ability to give a close-up view of small objects and documents to an entire classroom. A single doc cam can save thousands of pages of paper in a year (no need to make copies for every student!) and can even help you save money on textbooks and other class materials.

Here are 10 thoughtful ways to apply document cameras in your classroom.

1. Zoom in on objects and specimens.
2. Read between the lines.
3. Record and share lessons.
4. Get students involved.
5. Host interesting visitors.
6. Help note takers catch up.
7. Manage your classroom.
8. Enhance demonstrations.
9. Make time to play.
10. Replace your scanner.

Read more of our posts at qomo.com/qontent-by-qomo.
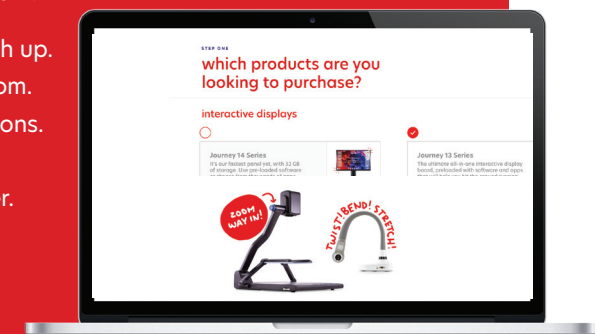
QOMO

DOCUMENT CAMERA PRODUCT LINE OVERVIEW
share the delight that's in the details.

QOMO offers doc cams that flex, scan, and even fit in your pocket, so you can choose the camera that meets your specific classroom requirements.

Wireless Cameras!

	scanner**cam** 5	scanner**cam** 22	scanner**cam** 100S	science**cam** 80 H3	center**cam** 3900 H2	center**cam** 5000	wander**cam** 55W	wander**cam** 100W
Model	QPC5	QPC22	QPC100S	QPC80 H3	QD3900 H2	QD5000	QPC55W	QPC100W
MP	13	8	13	8.3	5	8.3	8	13
Resolution	4K UHD	4K UHD	4K UHD	4K UHD	HD	4K UHD	4K UHD	4K UHD
Digital Zoom	25x	25x	25x	10x	10x	10x	25x	30x
Optical Zoom				10x	10x	10x		
Built-in mic & LED Lamps	✓	✓	✓	✓	✓	✓	✓	✓
USB	✓	✓	✓	✓	✓	✓	✓	✓
HDMI			✓	✓	✓	✓		✓
VGA				✓	✓	✓		
Wireless				Wireless Network & Ethernet		Wireless Network & Ethernet	Point-to-Point	Wireless Network & Point-to-Point
Double as Webcam	✓	✓	✓				✓	✓
Additional Features	USB C, Portable, Carrying Sleeve	Lightweight, Small Footprint	Extendable Neck	Microscope Adapter, Gooseneck	Dual Arm-lights & Backlight	LED Preview Screen, Dual Arm-lights & Backlight	Lightweight, Small Footprint	Extendable Neck

we make collaboration technology
work the way you want it to.

QOMO is a leading US brand and global manufacturer of educational and collaboration technology. From doc cams to interactive touch screens, we're the only partner who comes with a fully-integrated (and adaptable) product line that's easy to use and easy on the budget. After doing this for more than 20 years, we understand how to work with everyone from CEOs and CTOs to district administrators and classroom teachers.

QOMO focuses on creating user-friendly technologies that allow everyone to enjoy what they do best.

How do you say our name?
QOMO [co-moe]

Tech Support: support@qomo.com   **Sales Team:** sales@qomo.com