



Connecting Teams and Clients Together

Create a more productive
hybrid workplace with
BenQ Corporate Solutions

BenQ

Get More Done, from Anywhere

Keep meetings productive with easy connectivity, whenever and wherever business happens



Get Precious Time Back from Every Meeting

On average, 15 minutes is wasted per meeting setting up conferencing and screen sharing. BenQ digital workplace and meeting room solutions are designed for hybrid teams to get more done, faster — transforming businesses for growth and efficiency.

Meet Smarter with BenQ

For three decades, BenQ has been helping businesses with digital transformation and the latest innovations in displays. Prepare for the digital future with high-tech and stylish display solutions that help boost productivity and declutter workspaces. BenQ's interactive displays and smart solutions are built with hardware and software features that help businesses work smarter, better, and more efficiently.



Global Quality Standards

BenQ display solutions are verified through globally recognised quality standards. Vivid displays bring presentations to life with true colours and stunning detail.



Join Forces with Industry Leaders

Microsoft, Amazon, VMware are just a few of BenQ's strategic partners, helping to deliver exceptional performance and seamless compatibility.

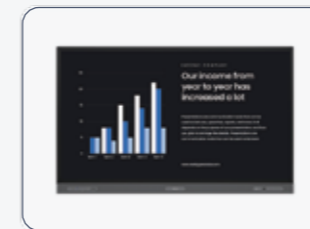


Comprehensive Solutions

BenQ's full range of professional display solutions help to inspire efficient collaboration and digital transformation in today's modern workplace.

Productivity Solutions

BenQ's professional display solutions make connecting with team members simple and seamless, creating digital workspaces with smart hardware solutions.



01 Interactive Displays

Hold productive meetings with touchscreen displays created for both face-to-face and hybrid setups, connecting teams and clients anytime, anywhere.



02 Business Projectors

Avoid complicated set-up with BenQ's smart business projectors, designed to simplify and amplify meetings with simple connectivity and bright, true-to-life colour displays.



03 Conference Cameras

Add-ons like conference cameras with professional video quality and broad compatibility enhance connectivity and idea sharing to get the most out of BenQ displays.



04 Wireless Presentation Systems

Start meetings and present your ideas with a click of a button. Easily connect to your meeting room tech, no complicated software necessary.

Level Up Your Workplace

BenQ's smart solutions give teams a productivity advantage



Compact

The Smart Projector and BenQ Board Pro feature slim, compact designs that allow instant wireless connectivity and the latest BenQ upgrades.



Secure

High-level hardware and software encryption helps ensure data security for peace of mind in an increasingly digital landscape.



Healthier

For years, BenQ has developed advanced eye care, air quality, and antibacterial features as a commitment toward bringing healthier digital workspaces.

BenQ's Space-saving Solutions Reduce Clutter

Auditorium or Board Room

Lead large-scale trainings and seminars effectively with vivid, professional displays and simple set-up.

- Suggested products:**
- 4K High Brightness Laser Projector
 - Wireless Presentation System

Office Area

Keep productivity up and put safety first with eye-safe monitors for a comfortable working environment over longer sessions.

- Suggested products:**
- Eye-care Monitor

Conference Room

Ideal for formal discussions, BenQ conference rooms bring everyone into the conversation.

- Suggested products:**
- Smart Projector
 - Interactive Display
 - Wireless Presentation System
 - High Brightness Laser Projector



Huddle Room

Create a culture of collaboration with adhoc brainstorming sessions via mobile and interactive displays.

- Suggested products:**
- Interactive Displays
 - Wireless Presentation System

Meeting Room

Promote collaboration via easy idea-sharing, presentations, and hybrid discussions.

- Suggested products:**
- Smart Projector
 - Interactive Display
 - Wireless Presentation System

BenQ Board

Made for Eye Comfort

Working with bright displays for long sessions can be harsh on the eyes. With proven and certified Eyesafe technology, BenQ's interactive display are designed to protect your eyes and offer an overall healthier workplace.



Video Conferencing

BenQ hardware is compatible with most meeting apps, ready for you to kick off virtual meetings, improve engagement and promote closer teamwork.



Eyesafe Certified Displays

The BenQ Board minimises harmful blue light, reducing eye strain while still delivering vivid, and accurate colours in 4K UHD.



Air Quality Sensor and Ionizer

The BenQ Board monitors several important parameters, alerting if the air quality drops so teams can make the necessary intervention.



Germ-resistant Surfaces

Screens, buttons, pens, and remotes are certified with a TÜV guaranteed germ-resistant coating and SIAA-certified as non-toxic to help reduce the spread of common germs in shared workspaces.

Made for Teamwork

The BenQ Board is designed to help teams get more done so business can grow. User-friendly apps let users join, discuss, and collaborate from anywhere. In-meeting casting management lets presenters cast up to 9 screens simultaneously to attendees' devices, with an approval system to manage who can cast and when.



Intuitive Writing

Take notes directly on the board with a realistic pen-like feel with up to 40 touch points and annotation capabilities, helping to capture the main points of the meeting.



Data Access

Get instant connectivity with BenQ NFC cards to securely link personal login and cloud access for greater control over connected devices.



Lead Collaboration

Manage screen casting with ease through a central approval system so everyone can have their say.



Multi-Windows

Avoid switching between multiple applications at the same time by working from a single split screen, side by side.



Screen Casting

Cast up to nine screens simultaneously from separate devices via a single Casting Manager who can control which team members can share to the screen, no software set-up necessary.



Smart Projector



The All-in-one Meeting Projector

BenQ's Smart Projector is the intelligent projector solution for hybrid meetings with fast setup and powerful collaboration capabilities. Save time and money with an all-in-one option that eliminates the need for clunky external devices.

First of Its Kind

The Smart Projector is the world's first Windows 11 projector, giving users the same control, security, and processing power as a laptop or computer.

User-friendly Accessibility

Shortcuts in a customisable interface allow users to launch meetings instantly, while video conferences are easy to join with built-in apps.



Hold Meetings in Any Space



Hold Instant Meetings

Compatibility with popular video conferencing apps and hassle-free 4-way split screen casting makes it easy to lead interactive meetings, no matter the location or setup.

Access Data

Access cloud files directly from the projector without the need for a PC or mobile device, helping provide workplace organisations with effortless connectivity.

Presentations that Come Alive

Enhance the detail of text and the accuracy of colours with Infographic Mode for immersive presentations that capture the audience's attention.

Wireless Casting

Cast presentations from up to four different devices at the same time on a four-way split screen.

Upgraded Info Security

Windows 11 OS supports regular security upgrades to help protect devices and data.







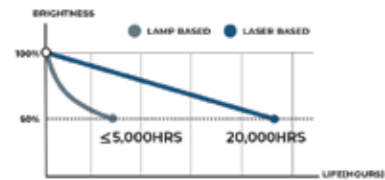
Business Projector

Durable with Vibrant Colours

BenQ Business Projectors are ideal in meeting rooms, conference rooms, large venues, and even to project simulations. Unlike traditional lamp projectors, BenQ's Business Projectors use LEDs and Digital Light Processing (DLP) technology for better image quality via a long lasting light source, saving on maintenance calls while delivering top-notch performance.

BenQ Business Projectors can be used in multiple modes, including:

-  Slide mode for sharing presentation decks
-  Spreadsheet mode for sharing large amounts of data on a spreadsheet
-  Simulation mode for immersive simulations
-  Golf mode for golf specific simulation



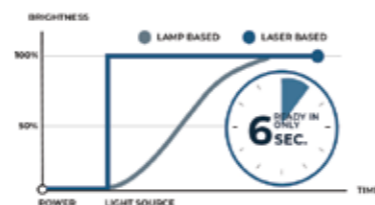
20,000 Hours of Projection

Providing 20,000 hours of 4K UHD projection at max capacity and full true colours with no need to change bulbs or components, while Eco-mode supports a lifespan of up to 60,000 hours.



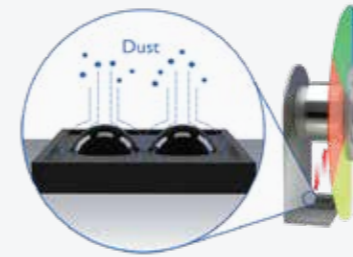
DLP Technology for Life-like Colour

DLP chips can provide over 100,000 hours of bright, accurate colour images with no fading, lasting longer without need for replacement.



Instant On and Off

No warm up necessary. Start presenting with a press of the "On" button. With a fast boot up sequence, users save time spent waiting for traditional bulb projectors.



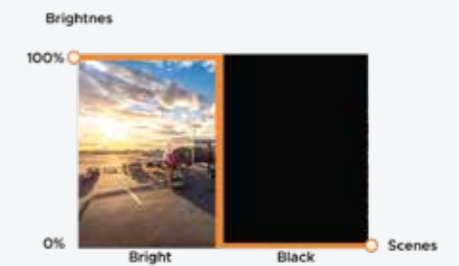
Dust-proof Design

Certified with the internationally recognised IP5X standard, engines and laser modules are sealed to protect against dust.



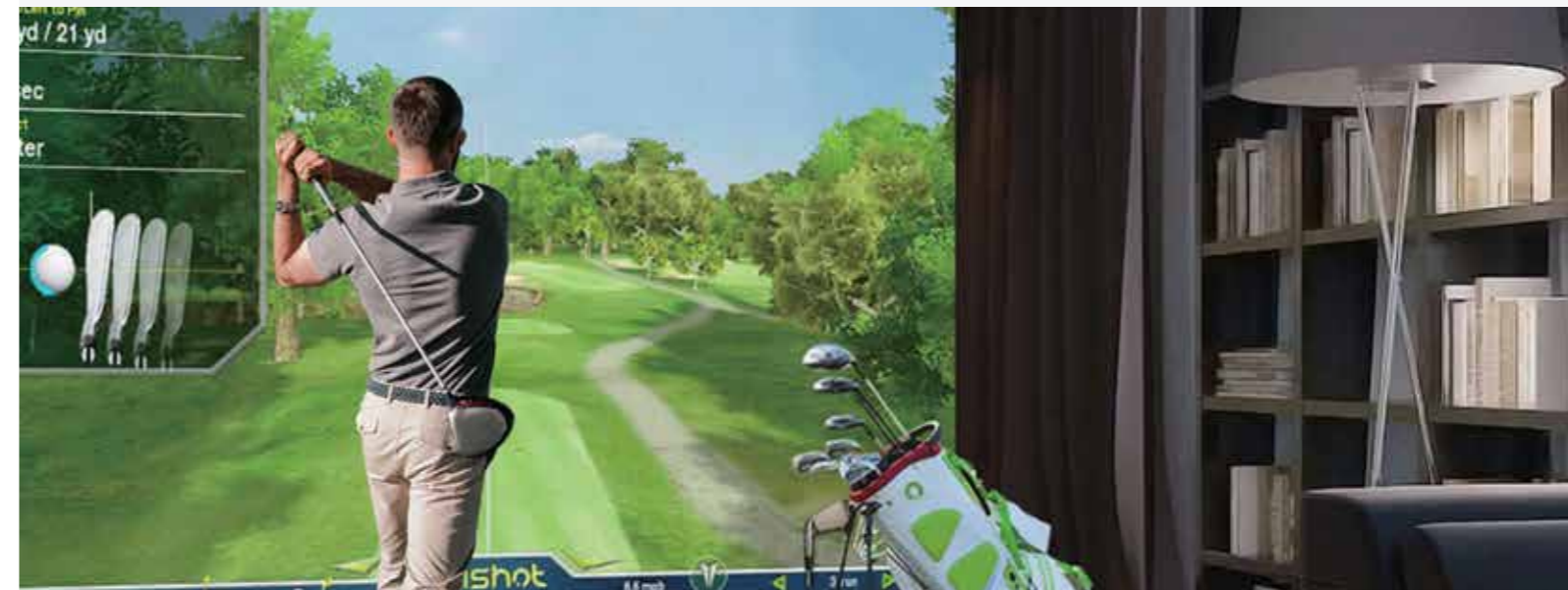
Superior Image Quality

Featuring 90% Rec. 709 colour coverage for more precise image quality and colours that keep the audience immersed.



Laser-Powered Contrast

Direct control over light output delivers an impressive contrast ratio of 20,000:1, delivering truer blacks and colours for crisp detail.



Flexible Installation

Widescreen aspect ratio, corner fit, short throw capabilities, diverse zoom options, and, in some models, 3D keystone technology, offering high resolution without warping in any space, no matter the size.



Immersive Golf Mode

In models equipped with Golf Mode, a large, proportional, and realistic image delivers a fully immersive experience, accurately representing the deep blues and lush greens of your favourite courses



Vivid Simulation

The most advanced simulation capabilities in their class for true immersion, achieved with BenQ colour adjustment and superior DLP 4K resolution.

LCD Monitors



Designed to Protect Eye Health

The health of team members is top priority. BenQ's monitors are equipped with eye-care technologies that encourages productivity and creativity with accurate colours, gentle break reminders, and auto-brightness adjustment. Features that are designed to protect the user's eyes and prevent strain and discomfort.



Brightness Intelligence Technology

Ensure comfortable viewing without sacrificing image quality. Built-in ambient light sensors detect ambient light changes in the environment and auto-adjust screen brightness and colour temperature to match the monitor's surroundings.



USB-C Connectivity

USB-C connection's high-speed data transfer capabilities transmit uninterrupted audio and video signals.



Ergonomic Design

Personalise monitors with tilt, pivot, swivel, and adjustable height for flexible viewing and ultimate comfort in the workplace.



Coding Mode

Coders and developers can avoid eye strain by turning on coding mode. The monitor automatically adjusts the contrast of dark mode in the coding window to match its environment for comfortable coding.



Eye-CareU Software

Eye-CareU puts comfort first with features like screen time reminders and adaptive brightness for an eye-safe viewing experience.



Vibrant Images with AQCOLOR

Created in partnership with colour professionals, International Colour Consortium (ICC) and the International Standard Organization (ISO), AQCOLOR technology delivers real-life colour at the professional standards required by experienced artists and graphic designers.

Wireless Presentation System

Optimise Workspaces for Seamless Collaboration

BenQ's Wireless Presentation System wirelessly and securely connects devices to cameras, displays, and more. No software or dedicated networks required*. Simply press the button and start presenting.

*for button kit screen sharing

Intuitive



One Button to Screen Share

Cast up to 9 devices at the same time with easy to control shared screens and full HD video and image quality.



Maintenance and Software-free

Without the worry of OS compatibility or software, BenQ's Wireless Presentation System negates the need for expensive IT support and maintenance.



Portable Device Support

Supports pairing to a range of devices for diverse sharing capabilities.



Reliable



High-speed Connectivity

Built-in Qualcomm chipsets for high network bandwidth delivers uninterrupted sharing.



Proven Wi-Fi Standards

Wi-Fi 5 (802.11ac) standard network ensures speed and stability while sharing content.



Vivid Images with Smart Resolution

Intelligent EDID technology configures device resolution to match display automatically.

Secure

ISO27001 and ISO17025 certifications, AES 128-bit encryption, and WPA2 authentication provide data security so teams can focus on the task at hand.



Conference Camera

Smart Tools for Productive Meetings

BenQ's smart video conferencing cameras provide flexible connectivity so hybrid meetings run smoothly, no matter where team members are. No additional software needed, just start a meeting with superior image and sound quality.



VC01A Smart Video Bar

Start a meeting anywhere with the all-in-one video solution equipped with Android OS for easy connectivity and access to exclusive BenQ apps for productive and up-to-date software.



DVY32 Conference Camera

Include everyone in the meeting with powerful microphones and AI framing capabilities, in addition to compatibility with virtually any computer or display.



DVY31 Business Webcam

The on-the-go camera for working from home or the office delivers professional image and sound quality, whenever and wherever.



DVY23 Conference Camera

Complete coverage of almost any large conference room with high-precision focus and zoom capabilities to perfectly capture every moment in exceptional HD.

BenQ Software

Cutting-edge Connectivity

BenQ's exclusive suite of applications are easy to update and help manage devices, accounts, and data securely and remotely so team members can focus on the job, not the technology.



X-Sign Broadcast: Stay Informed

Design up-to-date and adaptable content with X-Sign broadcast that can be managed remotely from different devices.



AMS: Easy Access

Easily manage accounts and cloud storage from devices connected to the Account Management System (AMS), whenever inspiration strikes.



DMS: Flexible Management

Maximise productivity with intuitive app installation and display management through BenQ's convenient Device Management System (DMS).



InstaShare 2: Effortless Wireless Presentation

Designed for seamless wireless presentations, InstaShare allows up to 9 users to cast screens simultaneously to collaborate from both PCs and mobile devices.



EZWrite 6: Inspire Collaboration

EZWrite 6 cloud whiteboard enables interactive meetings with hassle-free collaboration and shareable annotations.



EZWrite Floating Tool: Convenient Annotation

EZWrite's Floating Tool makes annotation on any content accessible with a sleek and intuitive design.



OTA: Wireless Updates

Over-the-air (OTA) updates wirelessly upgrades software to optimise devices for smooth connectivity and a user-friendly interface for quick access.




BenQ's Partners


BenQ has partnered with leading manufacturers and cloud service providers to deliver exceptional display solutions with truly innovative design.




AWS-certified services guarantee a reliable, high-quality, and secure experience.




BenQ slot-in PCs are powered by Intel processors, transforming simple displays into smart IoT solutions.




Experience the best IoT solutions with BenQ's Azure-certified devices and platforms.



Zoom certified displays help deliver professional video conferencing with guaranteed compatibility.



Access files and content with WPS Office's easy to use application software.

McAfee help keeps data secure to support efficiency and connectivity.



Extron enables the centralised management of BenQ devices, without having to switch system controllers.




VMware certified devices meet the highest standards for virtualised platform performance.



Connecting and controlling devices is simple with Crestron's secure system.



Seamlessly integrate BenQ's Windows operated tech into the workplace with a familiar and trusted operating system.



Manage devices remotely with easy-to-use TeamViewer software and support.

BenQ Board Pro

RP6503



RP7503



RP8603



Models

| Panel | RP6503 | RP7503 | RP8603 |
|------------------------------------|---|---|---|
| Screen Size | 65" | 75" | 86" |
| Aspect ratio | 16:9 | 16:9 | 16:9 |
| Brightness without glass (typical) | 400 nits | 450 nits | 450 nits |
| Dynamic Contrast ratio | 30,000:1 | 30,000:1 | 30,000:1 |
| Contrast ratio (typical) | 1200:1 | 1200:1 | 1200:1 |
| Colour gamut | 72% NTSC | 72% NTSC | 72% NTSC |
| Response time | 8 ms | 8 ms | 8 ms |
| Colour Depth | 10-bit | 10-bit | 10-bit |
| Light life (typical) | 50,000 hrs | 50,000 hrs | 50,000 hrs |
| Orientation | Landscape | Landscape | Landscape |
| Glass | | | |
| Hardness | 9H tempered | 9H tempered | 9H tempered |
| Anti-glare coating | Yes | Yes | Yes |
| Germ-resistant Technology | Nano-ionic silver | Nano-ionic silver | Nano-ionic silver |
| Touch Screen | | | |
| Touch technology | Infrared touch | Infrared touch | Infrared touch |
| Touch points | Up to 40 | Up to 40 | Up to 40 |
| Touch response time | < 10 ms | < 10 ms | < 10 ms |
| Platform system | | | |
| CPU | A73 x 4 + A53 x 4 | A73 x 4 + A53 x 4 | A73 x 4 + A53 x 4 |
| Memory Storage | 8GB 64GB | 8GB 64GB | 8GB 64GB |
| OS | Android 11 | Android 11 | Android 11 |
| Connectivity | | | |
| HDMI (in out) | 3 x HDMI 2.0 1 x HDMI 2.0t | 3 x HDMI 2.0 1 x HDMI 2.0 | 3 x HDMI 2.0 1 x HDMI 2.0 |
| DisplayPort (in out) | 1 x 1.2a No | 1 x 1.2a No | 1 x 1.2a No |
| VGA (in out) | 1 0 | 1 0 | 1 0 |
| 3.5 mm Line in (1) | Mic x 1 | Mic x 1 | Mic x 1 |
| 3.5 mm Line in (2) | PC Audio x 1 | PC Audio x 1 | PC Audio x 1 |
| 3.5 mm Line out | Earphone x 1 | Earphone x 1 | Earphone x 1 |
| SPDIF (in out) | 0 1 (optical) | 0 1 (optical) | 0 1 (optical) |
| USB-A | 2 x 2.0 + 5 x 3.2 Gen1 | 2 x 2.0 + 5 x 3.2 Gen1 | 2 x 2.0 + 5 x 3.2 Gen1 |
| USB-B (for touch) | 3 x 3.0 | 3 x 3.0 | 3 x 3.0 |
| USB-C | 1 x 3.0 + 1 x 3.0 (PD 65 W) | 1 x 3.0 + 1 x 3.0 (PD 65 W) | 1 x 3.0 + 1 x 3.0 (PD 65 W) |
| Slot-in PC (OPS) | 1 | 1 | 1 |
| Ethernet LAN | 0/100/1000 Mbps (Android) 10/100/1000 Mbps (OPS) | 0/100/1000 Mbps (Android) 10/100/1000 Mbps (OPS) | 0/100/1000 Mbps (Android) 10/100/1000 Mbps (OPS) |
| Built-in peripherals | | | |
| Microphone | 8 | 8 | 8 |
| Speaker | 2 x 16 W | 2 x 16 W | 2 x 16 W |
| Subwoofer | 1 x 16 W | 1 x 16 W | 1 x 16 W |
| Particle sensor | PM2.5 | PM2.5 | PM2.5 |
| Temperature sensor | 1 | 1 | 1 |
| Humidity sensor | 1 | 1 | 1 |
| Air sensor | TVOC | TVOC | TVOC |
| Motion sensor | 1 | 1 | 1 |
| NFC | Yes | Yes | Yes |
| Wi-Fi | Built-in | Built-in | Built-in |
| Air ionizer | 1 | 1 | 1 |
| Power | | | |
| Power | AC 100-240V 50/60Hz | AC 100-240V 50/60Hz | AC 100-240V 50/60Hz |
| Standby power consumption | <0.5 W | <0.5 W | <0.5 W |
| Typical power consumption | 80.4 W | 90.1 W | 140.9 W |
| Physical Features | | | |
| Dimensions | 1489.3 x 934.3 x 121.5 mm | 1717.1 x 1065.3 x 121.7 mm | 1962.4 x 1203.4 x 121.5 mm |
| Shipping dimensions (W x H x D) | 1660 x 1045 x 220 mm | 1800 x 1160 x 225 mm | 2160 x 1340 x 250 mm |
| Weight (product shipping) | 43 kg 56 kg | 55.5 kg 70 kg | 70.2 kg 87 kg |
| Mounting (screws) | VESA 800 x 400 mm (4 x M8 x 25L) | VESA 800 x 400 mm (4 x M8 x 25L) | VESA 800 x 600 mm (4 x M8 x 25L) |
| Pen tray | 1 | 1 | 1 |
| Environment | | | |
| Operating temperature | 0°C - 40°C | 0°C - 40°C | 0°C - 40°C |
| Storage temperature | -10°C - 60°C | -10°C - 60°C | -10°C - 60°C |
| Storage humidity | 10% - 60% RH Non-Condensing | 10% - 60% RH Non-Condensing | 10% - 60% RH Non-Condensing |
| Operating humidity | 20% - 80% RH Non-Condensing | 20% - 80% RH Non-Condensing | 20% - 80% RH Non-Condensing |
| Accessories | | | |
| Cables | 1 x VGA, 1 x HDMI, 1 x USB-B, 1 x USB-C | 1 x VGA, 1 x HDMI, 1 x USB-B, 1 x USB-C | 1 x VGA, 1 x HDMI, 1 x USB-B, 1 x USB-C |
| Wall mount | 1 | 1 | 1 |
| Stylus | 2 | 2 | 2 |
| Remote control | 1 | 1 | 1 |

BenQ Board Master

RM6503A



RM7503A



RM8603A



Models

| Panel | RM6503A | RM7503A | RM8603A |
|------------------------------------|--|--|--|
| Screen Size | 65" | 75" | 86" |
| Aspect ratio | 16:9 | 16:9 | 16:9 |
| Brightness Without Glass (typical) | 400 nits | 450 nits | 450 nits |
| Dynamic Contrast ratio | 30,000:1 | 30,000:1 | 30,000:1 |
| Contrast ratio (typical) | 1200:1 | 1200:1 | 1200:1 |
| Colour gamut | 72% NTSC | 72% NTSC | 72% NTSC |
| Response time | 8 ms | 8 ms | 8 ms |
| Colour Depth | 10-bit | 10-bit | 10-bit |
| Light life (typical) | 50,000 hrs | 50,000 hrs | 50,000 hrs |
| Orientation | Landscape | Landscape | Landscape |
| Glass | | | |
| Hardness | 9H tempered | 9H tempered | 9H tempered |
| Anti-glare coating | Yes | Yes | Yes |
| Germ-resistant Technology | Nano-ionic silver | Nano-ionic silver | Nano-ionic silver |
| Touch Screen | | | |
| Touch technology | Infrared touch | Infrared touch | Infrared touch |
| Touch points | Up to 40 | Up to 40 | Up to 40 |
| Touch response time | < 10 ms | < 10 ms | < 10 ms |
| Platform system | | | |
| CPU | A73 x 4 + A53 x 4 | A73 x 4 + A53 x 4 | A73 x 4 + A53 x 4 |
| Memory Storage | 8GB 32GB | 8GB 32GB | 8GB 32GB |
| OS | Android 11 | Android 11 | Android 11 |
| Connectivity | | | |
| HDMI (in out) | 3 x HDMI 2.0 1 x HDMI 2.0 | 3 x HDMI 2.0 1 x HDMI 2.0 | 3 x HDMI 2.0 1 x HDMI 2.0 |
| DisplayPort (in out) | 1 x 1.2 No | 1 x 1.2 No | 1 x 1.2 No |
| VGA (in out) | 1 0 | 1 0 | 1 0 |
| 3.5 mm Line in (1) | PC Audio x 1 | PC Audio x 1 | PC Audio x 1 |
| 3.5 mm Line in (2) | Mic x 1 | Mic x 1 | Mic x 1 |
| 3.5 mm Line out | Earphone x 1 | Earphone x 1 | Earphone x 1 |
| SPDIF (in out) | 0 1 (optical) | 0 1 (optical) | 0 1 (optical) |
| USB-A | 2 x 2.0 + 5 x 3.2 Gen1 | 2 x 2.0 + 5 x 3.2 Gen1 | 2 x 2.0 + 5 x 3.2 Gen1 |
| USB-B (for touch) | 3 x 3.0 | 3 x 3.0 | 3 x 3.0 |
| USB-C | 1 x 3.0 (PD 65 W) | 1 x 3.0 (PD 65 W) | 1 x 3.0 (PD 65 W) |
| Slot-in PC (OPS) | 1 | 1 | 1 |
| SPDIF (in out) | 0 1 (optical) | 0 1 (optical) | 0 1 (optical) |
| Ethernet LAN | 12 / 100 / 1000 Mbps (Android) 10 / 100 / 1000 Mbps (OPS) | 11 / 100 / 1000 Mbps (Android) 10 / 100 / 1000 Mbps (OPS) | 10 / 100 / 1000 Mbps (Android) 10 / 100 / 1000 Mbps (OPS) |
| Built-in peripherals | | | |
| Microphone | 8 | 8 | 8 |
| Speaker | 2 x 16 W | 2 x 16 W | 2 x 16 W |
| WIFI | Optional | Optional | Optional |
| Power | | | |
| Power | AC 100-240V 50/60Hz | AC 100-240V 50/60Hz | AC 100-240V 50/60Hz |
| Standby power consumption | <0.5 W | <0.5 W | <0.5 W |
| Typical power consumption | 181.1 W | 125.4 W | 189.4 W |
| Physical Features | | | |
| Dimensions | 1489.3 x 934.3 x 121.7 mm (58.6 x 36.7 x 4.8 inches) | 1717.1 x 1065.0 x 121.5 mm (67.6 x 41.9 x 4.8 inches) | 1962.4 x 1203.4 x 121.4 mm (77.3 x 47.4 x 4.8 inches) |
| Mounting (screws) | VESA 800 x 400 mm (4 x M8 x 20L) | VESA 800 x 400 mm (4 x M8 x 20L) | VESA 800 x 600 mm (4 x M8 x 20L) |
| Pen tray | 1 | 1 | 1 |
| Environment | | | |
| Operating temperature | 0°C - 40°C | 0°C - 40°C | 0°C - 40°C |
| Storage temperature | -10°C - 60°C | -10°C - 60°C | -10°C - 60°C |
| Storage humidity | 10% - 60% RH Non-Condensing | 10% - 60% RH Non-Condensing | 10% - 60% RH Non-Condensing |
| Operating humidity | 20% - 80% RH Non-Condensing | 10% - 90% RH Non-Condensing | 20% - 80% RH Non-Condensing |
| Accessories | | | |
| Cables | 1 x VGA, 1 x HDMI, 1 x USB-B, 1 x USB-C | 1 x VGA, 1 x HDMI, 1 x USB-B, 1 x USB-C | 1 x VGA, 1 x HDMI, 1 x USB-B, 1 x USB-C |
| Wall mount | 1 | 1 | 1 |
| Stylus | 2 | 2 | 2 |
| Remote control | 1 | 1 | 1 |

Business Projectors



Models

| Display | MW826STH | MH733 | MH560 | MW560 | MX560 | MS560 |
|---------------------------------|--|---|---|---|---|---|
| Brightness (ANSI lumens) | 3500 | 4000 | 3800 | 4000 | 4000 | 4000 |
| Native resolution | WXGA (1280x800) | 1080P (1920x1080) | 1080P (1920x1080) | WXGA (1280x800) | XGA (1024x768) | SVGA (800x600) |
| Native aspect ratio | 16:10 | 16:9 | 16:9 | 16:10 | 4:3 | 4:3 |
| Contrast ratio (FOFO) | 20,000:1 | 16,000:1 | 20,000:1 | 20,000:1 | 20,000:1 | 20,000:1 |
| Display colour | 30-bit (1.07 billion colours) | 30-bit (1.07 billion colours) | 30-bit (1.07 billion colours) | 30-bit (1.07 billion colours) | 30-bit (1.07 billion colours) | 30-bit (1.07 billion colours) |
| Light source | Lamp | Lamp | Lamp | Lamp | Lamp | Lamp |
| Light Source Life | Normal: 6000 hrs, ECO: 8000 hrs, SmartEco: 10000 hrs, LampSave: 15000 hrs | Normal: 6000 hrs, ECO: 8000 hrs, SmartEco: 8000 hrs, LampSave: 15000 hrs | Normal: 6000 hrs, ECO: 10000 hrs, SmartEco: 10000 hrs, LampSave: 15000 hrs | Normal: 6000 hrs, ECO: 10000 hrs, SmartEco: 10000 hrs, LampSave: 15000 hrs | Normal: 6000 hrs, ECO: 10000 hrs, SmartEco: 10000 hrs, LampSave: 15000 hrs | Normal: 6000 hrs, ECO: 10000 hrs, SmartEco: 10000 hrs, LampSave: 15000 hrs |
| Optical | | | | | | |
| Throw ratio | 0.49 | 1.15-1.5 | 1.49-1.64 | 1.55-1.7 | 1.95-2.15 | 1.95-2.15 |
| Zoom ratio | Fixed | 1.3x | 1.1x | 1.1x | 1.1x | 1.1x |
| Lens | F/# = 2.6 f = 6.9 mm | F/# = 2.59 - 2.87, f = 16.88 - 21.88 mm | F/# = 2.56 - 2.68, f = 22 - 24.1 mm | F/# = 2.56 - 2.68, f = 22 - 24.1 mm | F/# = 2.56 - 2.68, f = 22 - 24.1 mm | F/# = 2.56 - 2.68, f = 22 - 24.1 mm |
| Projection offset (full-height) | 105% | 115% | 100% | 100% | 110% | 110% |
| Maximum image size | 30"-300" | 30"-300" | 30"-300" | 30"-300" | 30"-300" | 30"-300" |
| Keystone adjustment | 1D, Vertical ±30 degrees | 2D, (Auto) Vertical ±30 degrees Horizontal ±20 degrees | 1D, Vertical ±40 degrees | 1D, Vertical ±40 degrees | 1D, (Auto) Vertical ±40 degrees | 1D, (Auto) Vertical ±40 degrees |
| Picture | | | | | | |
| Picture modes | 3D, Bright, Cinema, Presentation, sRGB, User 1, User 2 | 3D, Bright, Cinema, Presentation, sRGB, User 1, User 2 | Spreadsheet, Bright, Presentation, sRGB, Infographic, 3D, User 1, User 2 | Spreadsheet, Bright, Presentation, sRGB, Infographic, 3D, User 1, User 2 | Spreadsheet, Bright, Presentation, sRGB, Infographic, 3D, User 1, User 2 | Spreadsheet, Bright, Presentation, sRGB, Infographic, 3D, User 1, User 2 |
| Compatibility | | | | | | |
| Input lag | 34 ms (1080p@60Hz) | N/A | N/A | N/A | N/A | N/A |
| Resolution support | VGA (640 x 480) to WUXGA_RB (1920 x 1200) | VGA (640 x 480) to WUXGA_RB (1920 x 1200) *RB=Reduced blanking | VGA (640 x 480) to WUXGA_RB (1920 x 1200) *RB=Reduced blanking | VGA (640 x 480) to WUXGA_RB (1920 x 1200) *RB=Reduced blanking | VGA (640 x 480) to WUXGA_RB (1920 x 1200) *RB=Reduced blanking | VGA (640 x 480) to WUXGA_RB (1920 x 1200) *RB=Reduced blanking |
| Horizontal frequency | 15K-102KHz | N/A | N/A | N/A | N/A | N/A |
| Vertical scan rate | 23-120KHz | N/A | N/A | N/A | N/A | N/A |
| I/O Interface | | | | | | |
| PC in (D-sub 15pin) | 2 | 1 | 1 | 1 | 1 | 1 |
| Monitor out (D-sub 15pin) | 1 | 1 | 1 | 1 | 1 | 1 |
| Composite Video in (RCA) | 1 | N/A | N/A | 1 | 1 | 1 |
| S-Video in (mini DIN 4pin) | 1 | N/A | 1 | 1 | 1 | 1 |
| HDMI in | (x2): HDMI-1 (1.4a/HDCP1.4), HDMI-2 (1.4a/HDCP1.4) | (x2): HDMI-1 (1.4a/HDCP1.4), HDMI-2 (1.4a/HDCP1.4) | (x2): HDMI-1 (1.4a/HDCP1.4), HDMI-2 (1.4a/HDCP1.4) | (x2): HDMI-1 (1.4a/HDCP1.4), HDMI-2 (1.4a/HDCP1.4) | (x2): HDMI-1 (1.4a/HDCP1.4), HDMI-2 (1.4a/HDCP1.4) | (x2): HDMI-1 (1.4a/HDCP1.4), HDMI-2 (1.4a/HDCP1.4) |
| USB-A | 1 | 2 | 1 | 1 | 1 | 1 |
| USB-B | 1 | N/A | 1 | 1 | 1 | 1 |
| IR Receiver | (x2): Front/Top | (x2): Front/Top | (x2): Front/Top | (x2): Front/Top | (x2): Front/Top | (x2): Front/Top |
| RS232 in (DB-9pin) | 1 | 1 | N/A | N/A | N/A | N/A |
| Audio | | | | | | |
| Speaker | 1 x 10 W | 1 x 10 W | 1 x 10 W | 1 x 10 W | 1 x 10 W | 1 x 10 W |
| Audio in (3.5 mm mini jack) | 2 | 1 | 1 | 1 | 1 | 1 |
| Audio out (3.5 mm mini jack) | 1 | 1 | 1 | 1 | 1 | 1 |
| Accessories | | | | | | |
| Remote control | RCE013 | RCE013 | RCX016 | RCX016 | RCX016 | RCX016 |
| Power cord | x1 (1.8M) | x1 (1.8M) | x1 (1.8M) | x1 (1.8M) | x1 (1.8M) | x1 (1.8M) |
| VGA (D-sub 15pin) Cable | 1 (1.5m) (Standard) | 1 (1.5m) (Standard) | 1 (1.5m) (Standard) | 1 (1.5m) (Standard) | 1 (1.5m) (Standard) | 1 (1.5m) (Standard) |
| 3D glasses | DGD5 (optional) | DGD5 (optional) | DGD5 (optional) | DGD5 (optional) | DGD5 (optional) | DGD5 (optional) |
| Environment | | | | | | |
| Operating temperature | 0°C - 40°C | 0°C - 40°C | 0°C - 40°C | 0°C - 40°C | 0°C - 40°C | 0°C - 40°C |
| Power | | | | | | |
| Power supply | AC 100 to 240 V, 50/60 Hz | AC 100 to 240 V, 50/60 Hz | AC 100 to 240 V, 50/60 Hz | AC 100 to 240 V, 50/60 Hz | AC 100 to 240 V, 50/60 Hz | AC 100 to 240 V, 50/60 Hz |
| Typical power consumption | 260 W/110 V | 260 W/110 V | 260 W/110 V | 165 W/110 V | 260 W/110 V | 260 W/110 V |
| Dimensions and weight | | | | | | |
| Dimensions (W x H x D) | 296 x 120 x 239 mm | 296 x 120 x 221mm | 296 x 120 x 221mm | 296 x 120 x 221mm | 296 x 120 x 221mm | 296 x 120 x 221mm |
| Net Weight | 2.6 kg | 2.5 kg | 2.3 kg | 2.3 kg | 2.3 kg | 2.3 kg |

Wireless Presentation System

WDC10



WDC10C



WDC30



Models

| Package contents | WDC10 | WDC10C | WDC30 |
|---------------------------------|----------------------|----------------------|----------------------|
| Host (receiver) | 1 | 1 | 1 |
| Button (transmitter) | 2 | 2 | 2 |
| Wireless USB Dongle | N/A | N/A | N/A |
| Cradle/Dock | 1 | 1 | 1 |
| Power Adapter | 1 | 1 | 1 |
| Antenna | 2 | 2 | 4 |
| USB power cable | 1 | 1 | 1 |
| USB extension cable | 2 | None | None |
| HDMI cable | 1 | 1 | 1 |
| Safety statement | 1 | 1 | 1 |
| InstaShow host | | | |
| Host power supply | DC 5V±10%, 1.5A | DC 5V±10%, 1.5A | DC 5V±10%, 1.5A |
| Host normal power consumption | 5 W | 5 W | 12 W |
| LAN (RJ45) | 1 | 1 | 1 |
| HDMI out | 1 | 1 | 2 |
| Host dimensions without antenna | 110 x 110 x 27 mm | 110 x 110 x 27 mm | 156 x 156 x 70 mm |
| Host weight | 150 g (5.3 oz) | 150 g (5.3 oz) | 821.5g (29 oz) |
| Button | | | |
| Connector type | 1 x HDMI, 1 x USB-A | 1 x USB-C | 1 x HDMI, 1 x USB-A |
| Function key | Mode key | Mode key | Split Screen key |
| Cradle / Dock | | | |
| Net weight | 630 g | 630 g | 630 g |
| Dimensions (L x H x W) | 85 x 97.5 x 170.4 mm | 85 x 97.5 x 170.4 mm | 85 x 97.5 x 170.4 mm |

VS20



Models

| InstaShow Package | VS20 |
|--------------------------------------|--------------------------------------|
| Host (receiver) | 1 |
| Button (transmitter) | 2 |
| Cradle / Dock | 1 |
| Power Adapter | 1 |
| Antenna | 4, 5dBi MIMO |
| HDMI cable | 1 |
| Safety statement | 1, 16L |
| InstaShow Button | |
| Connector type | 1 USB Type-C |
| Function key | Split Screen Key |
| InstaShow Host | |
| Host Power Supply | DC 12V±10%, 3A |
| Host Normal Power Consumption | 11W |
| LAN (RJ45) | 1 |
| HDMI out | 1 |
| Host Dimensions without antenna | 145x145x46 mm |
| Host Weight | 332 g |
| Cradle / Dock | |
| Net weight | 630 g |
| Dimensions (L x H x W) | 85x97.5x170.4 mm |
| InstaShow Features | |
| Video Outputs | HDMI 2.0 (with HDCP) |
| Maximum Output Resolution (Receiver) | Up to 4K 60Hz |
| WiFi Standard | 5 |
| Wireless Frequency | 2.4G + 5G |
| Wireless Data Rate (Maximum) | AC1200 (2.4G 300 Mbps + 5G 867 Mbps) |
| Split Screens (Maximum) | 4 |
| Simultaneous connections | 32 |
| WiFi Protected Access | WPA2 |
| Advanced Encryption Standard | AES128 |

TZY31



Models

| InstaShow Package | TZY31 |
|----------------------------------|--|
| Host (receiver) | N/A |
| Button (transmitter) | 2 |
| Wireless USB Dongle | 1 |
| Cradle / Dock | 1 |
| Power Adapter | None |
| Antenna | 2 (external) |
| USB power cable | None |
| USB extension cable | None |
| HDMI cable | None |
| Safety statement | None |
| Wireless USB dongle | |
| Wi-Fi standard | 802.11 a/b/g/n/ac |
| Interface | USB 3.0 |
| Wi-Fi band | Dual Band 2.4GHz / 5GHz |
| MIMO | Yes |
| Supported OS | Android |
| Wireless coverage reach | Max. 15 m |
| Security | WPA-PSK/WPA2-PSK/WPA/WPA2/WEP |
| Power supply | DC 5V, 0.9A (Maximum) |
| Dimensions (L x H x W) | 137 x 41 x 12 mm |
| Net weight | 0.05 kg |
| Temperature range | Operation: 0°C-40°C Storage: -40°C-70°C |
| InstaShow Button | |
| Connector type | 1 x USB-C |
| Function key | N/A |
| Wireless Transmission Frame Rate | Up to 60 fps |
| TX Button Input resolution | Up to 4K30P |
| Audio Rate | 16 bits 48kHz |
| Wi-Fi Standard | IEEE 802.11ac 5GHz 2T2R MIMO |
| Wireless Security (Encryption) | WPA2/3 Personal/WPA2 Enterprise Support AES-256 |
| Wireless Coverage Reach | Max. 15 m |
| Power Supply | DC 5V±10%, Minimum 0.9A |
| Power Consumption | Max. 4.5 W |
| Dimension (WxHxD) | 67 x 67 x 23.2 mm |
| Temperature range | Operating: 0°C-+40°C Storage: -10°C-+60°C |
| Humidity range | Operating: 10% to 80% relative humidity Storage: 5% to 90% relative humidity |
| Cradle / Dock | |
| Net weight | 420 g |
| Dimensions (L x H x W) | 150 x 85 x 106 mm |

LCD Monitors

GW2785TC/GW2485TC



GW2790QT/GW3290QT



Models

| Display | 27 inch | 23.8 inch | 27 inch | 31.5 inch |
|--|--|--|--|--|
| Screen size | 27 inch | 23.8 inch | 27 inch | 31.5 inch |
| Panel type | IPS | IPS | IPS | IPS |
| Backlight technology | LED backlight | LED backlight | LED backlight | LED backlight |
| Resolution (max.) | 1920 x 1080 | 2560x1440 | 1920 x 1080 | 2560x1440 |
| Brightness (typical) | 250 nits | 350 nits | 250 nits | 350 nits |
| Native Contrast | 1000:1 | 1000:1 | 1000:1 | 1000:1 |
| Viewing Angle (L/R) (CR>=10) | 178°/178° | 178°/178° | 178°/178° | 178°/178° |
| Response Times (GTG) | 5 ms | 5 ms | 5 ms | 5 ms |
| Refresh Rate (Hz) | 75 | 75 | 75 | 75 |
| Colour Gamut | 72% NTSC | 99% sRGB | 72% NTSC | 99% sRGB |
| Colour Mode | Care mode, Coding, Colour Weakness, Custom 1, Custom 2, ECO, ePaper, Game, Low Blue Light, Movie, Standard, User | Care mode, Coding, ePaper, Game, M-Book, Movie, Standard, User | Care mode, Coding, Colour Weakness, Custom 1, Custom 2, ECO, ePaper, Game, Low Blue Light, Movie, Standard, User | Care mode, Coding, ePaper, Game, M-Book, Movie, Standard, User |
| Aspect Ratio | 16:9 | 16:9 | 16:9 | 16:9 |
| Display Colours | 16.7 million colours | 16.7 million colours | 16.7 million colours | 1.07 billion colours |
| PPI | 82 | 93 | 109 | 93 |
| Display Screen Coating | Anti-Glare | Anti-Glare | Anti-Glare | Anti-Glare |
| Colour Temperature | Bluish, Normal, Reddish, User Define | Bluish, Normal, Reddish, User Define | Bluish, Normal, Reddish, User Define | Bluish, Normal, Reddish, User Define |
| Gamma | 1.8 - 2.6 | 1.8 - 2.6 | 1.8 - 2.6 | 1.8 - 2.6 |
| HDCP | 1.4 | 1.4 | 1.4 | 1.4 |
| Audio | | | | |
| Built-in Speaker | 2Wx2 | Noise Filter Speaker (2Wx2) | 2Wx2 | 2Wx2 |
| Headphone Jack | Yes | Yes | Yes | Yes |
| Microphone | Noise Cancellation | Noise Cancellation | Noise Cancellation | Noise Cancellation |
| Power | | | | |
| Voltage Rating | 100 - 240V | 100 - 240V | 100 - 240V | 100 - 240V |
| Power Delivery (USB C / Thunderbolt 3) | 65 W | 65 W | 65 W | 65 W |
| Dimension and Weight | | | | |
| Tilt (down/up) | -5° - 20° | -5° - 20° | -5° - 20° | -5° - 20° |
| Swivel (left/right) | 45° / 45° | 20° / 20° | 45° / 45° | 20° / 20° |
| Pivot | 90° | 90° | 90° | 90° |
| Height Adjustment Stand | 130 mm | 110 mm | 130 mm | 110 mm |
| Dimensions (HxWxD) (mm) | 405.4 - 535.4x612.3x234.9 | 371.37 - 501.4x540x184.9 | 424.7 - 534.3x614.0x238.5 | 488.1 - 597.7x714.6x251.5 |
| Net Weight (kg) | 7.8 | 6.2 | 8.4 | 10.1 |
| VESA Wall Mount | 100x100 mm | 100x100 mm | 100x100 mm | 100x100 mm |
| Connectivity | | | | |
| HDMI (v1.4) | 1 | 1 | 1 | 1 |
| DisplayPort (v1.2) | 1 | 1 | 1 | 1 |
| DisplayPort out (MST) | Yes | Yes | Yes | Yes |
| USB C (Power/Delivery 50W, DisplayPort Alt Mode, Data) | 1 | 1 | 1 | 1 |
| Daisy Chain Technology | DP out (MST) | DP out (MST) | DP out (MST) | DP out (MST) |
| USB C (Downstream) | 1 | 1 | 1 | 1 |
| USB 3.2 (Downstream) | 3 | 3 | 3 | 3 |
| Eye Care | | | | |
| Flicker-free Technology | Yes | Yes | Yes | Yes |
| Low Blue Light Plus | Yes | Yes | Yes | Yes |
| Brightness Intelligence (B.I.) | Yes | Yes | Yes | Yes |
| Brightness Intelligence Gen2 (B.I. Gen2) | Yes | Yes | Yes | Yes |
| Colour Weakness | Yes | Yes | Yes | Yes |
| ePaper | Yes | Yes | Yes | Yes |
| Eye Reminder | Yes | Yes | Yes | Yes |

LCD Monitors

PD2506Q



PD2705Q



PD2705U



PD3205U



Models

| Display | 25 inch | 27 inch | 27 inch | 31.5 inch |
|--|---|--|---|--|
| Screen Size | 25 inch | 27 inch | 27 inch | 31.5 inch |
| Panel Type | IPS | IPS | IPS | IPS |
| Backlight Technology | LED backlight | LED backlight | LED backlight | LED backlight |
| Resolution (max.) | 2560x1440 | 2560x1440 | 3840x2160 | 3840x2160 |
| Brightness (typ.) | 350 nits | 250 nits | 250 nits | 250 nits |
| HDR | HDR10, VESA DisplayHDR 400 | HDR10 | HDR10 | HDR10 |
| Native Contrast | 1000:1 | 1000:1 | 1200:1 | 1000:1 |
| Viewing Angle (L/R) (CR>=10) | 178°/178° | 178°/178° | 178°/178° | 178°/178° |
| Response Times (GTG) | 5 ms | 5 ms | 5 ms | 5 ms |
| Refresh Rate (Hz) | 60 | 60 | 60 | 60 |
| Colour Gamut | 100% Rec.709, 100% sRGB, 95% P3 | 100% Rec.709, 100% sRGB | 99% Rec.709, 99% sRGB | 99% Rec.709, 99% sRGB |
| Colour Mode | Animation, CAD/CAM, Darkroom, DCI-P3, DICOM, Display P3, ePaper, HDR, Low Blue Light, M-Book, Rec.709, sRGB, User | Animation, CAD/CAM, Darkroom, HDR, Low Blue Light, M-Book, Rec.709, sRGB, Standard, User | Animation, CAD/CAM, Darkroom, DICOM, HDR, Low Blue Light, M-Book, Rec.709, sRGB, User | Animation, CAD/CAM, Darkroom, DICOM, HDR, Low Blue Light, M-Book, Rec.709, sRGB, Use |
| Aspect Ratio | 16:9 | 16:9 | 0.672916667 | 0.672916667 |
| Display Colours | 16.7 million colours | 16.7 million colours | 1.07 billion colours | 1.07 billion colours |
| PPI | 117 | 109 | 163 | 140 |
| Display Screen Coating | Anti-Glare | Anti-Glare | Anti-Glare | Anti-Glare |
| Colour Temperature | 5000K, 6500K, 9300K, User Define | 5000K, 6500K, 9300K, User Define | 5000K, 6500K, 9300K, User Define | 5000K, 6500K, 9300K, User Define |
| Gamma | 1.8 - 2.6, sRGB | 1.8 - 2.6, sRGB | 1.8 - 2.6, sRGB | 1.8 - 2.6, sRGB |
| HDCP | 2.2 | 2.2 | 2.2 | 2.2 |
| AMA | Yes | Yes | Yes | Yes |
| Audio | | | | |
| Built-in Speaker | 2.5Wx2 | 2Wx2 | 2Wx2 | 2Wx2 |
| Headphone Jack | Yes | Yes | Yes | Yes |
| Power | | | | |
| Voltage Rating | 100 - 240V | 100 - 240V | 100 - 240V | 100 - 240V |
| Power Delivery (USB C / Thunderbolt 3) | 65 W | 65 W | 65 W | 65 W |
| Dimension And Weight | | | | |
| Tilt (down/up) | -5° - 20° | -5° - 20° | -5° - 20° | -5° - 30° |
| Swivel (left/right) | 15° / 15° | 45° / 45° | 15° / 15° | 15° / 15° |
| Pivot | 90° | 90° | 90° | 90° |
| Height Adjustment Stand | 110 mm | 110 mm | 110 mm | 150 mm |
| Dimensions (HxWxD) (mm) | 550.1-440.1x570.0x256.9 | 428.5 - 549.22 x614x230.7 | 450.9 - 560.9x614x256.8 | 553 - 703 x 614 x 459.4 |
| Net Weight (kg) | 7.6 | 8.5 | 9.3 | 10 |
| VESA Wall Mount | 100x100 mm | 100x100 mm | 100x100 mm | 100x100 mm |
| Connectivity | | | | |
| HDMI (v2.0) | 1 | 1 | 1 | 1 |
| DisplayPort (v1.4) | 1 | 1 | 1 | 1 |
| DisplayPort out (MST) | Yes | Yes | Yes | Yes |
| USB C (Power/Delivery 65W, DisplayPort Alt Mode, Data) | 1 | 1 | 1 | 1 |
| Daisy Chain Technology | DP out (MST) | DP out (MST) | DP out (MST) | DP out (MST) |
| USB Type B (Upstream) | 1 | 1 | 2 | 2 |
| USB C (Downstream) | 1 | 1 | 1 | 1 |
| USB 3.1 (Downstream) | 4 | 4 | 4 | 4 |
| USB 3.2 (Downstream) | 3 | 3 | 3 | 3 |
| All-in-One Connection | USB-C | USB-C | USB-C | USB-C |
| Eye Care | | | | |
| Flicker-free Technology | Yes | Yes | Yes | Yes |
| Low Blue Light | Yes | Yes | Yes | Yes |
| ePaper | Yes | Yes | Yes | Yes |
| Brightness Intelligence (B.I.) | Yes | Yes | Yes | Yes |

Video Conference Solution

DVY31



DVY32



DVY23



Models

| Camera | DVY31 | DVY32 | DVY23 |
|-----------------------------------|--|--|--|
| Image quality | 1080P FHD | 4K UHD | 1080P FHD |
| Resolution | 1080 | 1080 | 10 @ 30 fps |
| Field of view | Horizontal 89° Vertical 52° Diagonal 92° | Horizontal 98.8° Vertical 58.8° Diagonal 109° | Horizontal 89° Vertical 52° Diagonal 93° |
| Zoom | Digital 5x | Digital 5x | Optical 20x Digital 10x |
| Manual adjustable angle | No | No | No |
| Pan/Tilt | No | Digital | x100°/-30° to 90° |
| Focus | Fixed | Fixed | Auto and manual |
| Focus positions | None | None | Remote 31.4m 255 |
| ISO type | Onias | Onias | Onias |
| Low light performance | 0.5Lux | 0.5Lux | 0.5Lux |
| Auto-framing | No | No | No |
| Microphone | Omni-directional mic, up to 5m pickup distance | Omni-directional, noise-reducing mic, up to 5m pickup distance | N/A |
| Speaker | No | No | No |
| Features | Brightness, Sharpness, Saturation, Contrast, White balance, Gain, Anti-Rick, Low brightness compensation | Brightness, Sharpness, Saturation, Contrast, White balance, Gain, Anti-Rick, Low brightness compensation | Brightness, Color, Saturation, Contrast, Sharpness, W mode, Gamma curve |
| Video adjustments | N/A | N/A | N/A |
| Software | N/A | N/A | N/A |
| IO Port | N/A | N/A | HDMI, USB 3.0 |
| Ethernet LAN | N/A | N/A | 10M/100M/1000M adaptive Ethernet port, support PoE, audio and video output |
| Accessories | Built-in USB cable | N/A | N/A |
| Cables | N/A | N/A | N/A |
| Remote controller | N/A | N/A | N/A |
| Adaptor/Plug | N/A | N/A | N/A |
| Camera cover | N/A | N/A | N/A |
| QSG | N/A | N/A | N/A |
| Dimensions and weight | | | |
| Dimensions (W x H x D) | 102 x 47.3 x 29.9 mm | 180 x 47.3 x 44 mm | 180 x 81 x 36 mm |
| Net weight | 0.46 kg | 0.40 kg | 1.38 kg |
| Power | | | |
| Max power consumption | 2.5 W | 5 W | 12 W |
| Camera Parameters | | | |
| Image Sensor | 1/2.8" (Digital) | 1/2.8" (Digital) | 1/2.8" (High quality 1/2.8" CMOS sensor) |
| Zoom | 5x (Digital) | 5x (Digital) | 20x (Optical) / 10x (Digital) |
| View Angle | N/A | N/A | ±1.5° - 180mm |
| AF | N/A | N/A | S27/S47, F18 - F25 |
| Pan/Tilt Rotation | N/A | N/A | x100°/-30°~90° |
| Pan/Tilt Control Speed | N/A | N/A | 0.1-100°/sec, 0.1-60°/sec |
| Frame Speed | N/A | N/A | 100/120/150/200/250/300/300/400/600/1200/2400/4800/9600/19200 |
| Low light performance | 0.5Lux | 0.5Lux | Low 0.5Lux, Auto ON |
| Focus/Aperture/Electronic Shutter | Fixed | Fixed | Auto/Manual/One Push Focus |
| Shutter | N/A | N/A | Auto/Manual |
| ISO | N/A | N/A | ON/OFF |
| White Balance | N/A | N/A | Auto (Auto/White/Incandescent/Fluorescent/Daylight/Cloudy/Custom) |
| Video Adjustment | Brightness, Sharpness, Definition, Saturation, Contrast, White balance, Gain, Anti-Rick, Low brightness compensation | Brightness, Sharpness, Definition, Saturation, Contrast, White balance, Gain, Anti-Rick, Low brightness compensation | Brightness, Color, Saturation, Contrast, Sharpness/W mode, Gamma curve |
| WDR | N/A | N/A | OFF/Cyclic level adjustment |
| DNR | N/A | N/A | 2D & 3D DNR |
| DR | N/A | N/A | 4DR |
| Video Output Interface | | | |
| Video Interface | N/A | N/A | HDMI, LAN/PoE, USB3.0 (Type B compatible USB 2.0), 4-in, PoE2, 4-in/2-out (compatible with RS485), DVI Code Power Switch |
| Video Output | N/A | N/A | HDMI, SD, LAN, USB3.0 |
| Video Compression Format | N/A | N/A | LAN interface H.265, H.264, Dual Stream output, USB3.0 interface, YUV2, MJPEG, H.264, H.265 (main stream), YUV2, MJPEG, H.264, H.265 (same stream) |
| Audio Input Interface | | | |
| Audio Output Interface | | | Double track 3.5mm linear input |
| Audio Compression Format | | | HDMI, SD, LAN, AAC/MP3/G.711A |
| LAN Port | | | N/A |
| Network Protocol | | | 10M/100M/1000M adaptive Ethernet port, support PoE, audio and video output |
| Control Interface | | | WiFi, IR, App, Cable, On/Off, Support network VSCA control protocols |
| USB Communication Protocols | | | USB2.0, USB3.0, USB4.0 (compatible with RS485) |
| Other parameter | | | UVC, UAC |
| Input Voltage | | | DC12V±5% |
| Input Current | | | 1A (max) |
| Max power consumption | | | 12W (max) |
| Store Temperature | | | -10°C~+60°C |
| Store Humidity | | | 20%-95% |
| Working Temperature | | | -10°C~+60°C |
| Working Humidity | | | 20%-80% |
| Dimension | | | 102 x 47.3 x 29.9 mm |
| Weight | | | 0.46 kg |

Video Conference Solution

VC01A



| Camera | |
|-------------------------------|--|
| Sensor | 12 MP |
| Resolution | H.264/MJPG: 3840×2160 / 2560×1440 / 1920×1080 / 1280×720 / 1024×576 / 960×540 / 800×600 / 640×480 / 640×360 / 480×270 / 352×288 / 320×240 / 320×180 / 176×144 / 160×120 / 160×90 YUV2: 640×480 / 640×360 / 480×270 / 352×288 / 320×240 / 320×180 / 176×144 / 160×120 / 160×90 |
| Field of View | DFOV: 120° |
| Focus | Fixed / 0.5m |
| Digital Zoom | x5 |
| Manual Adjustable Angle | ±15° |
| Pre-sets | 3 |
| Auto Framing | Yes |
| Microphone | |
| Number | 6 - array |
| Pickup Distance | 8m |
| Voice Localisation | Yes |
| Voice Optimization | Beamforming / Noise reduction / Echo cancellation / Auto gain control |
| Speaker | |
| Output Power | 8W x1 |
| Automatic Level Control (ALC) | Yes |
| System | |
| Built-in OS | Android 9.0 |
| Compatible OS | Win10 / Win8 / Win7 / Win XP / Linux OS / Mac OS / Chrome OS |
| Memory / Storage | 4GB / 16GB |
| Wireless | |
| Wi-Fi | Wi-Fi 6, 802.11 a/b/g/n/ac/ax (2.4G/5G) |
| Bluetooth | Bluetooth 5.0 |
| Connectivity | |
| IO Port | USB 2.0 (Type C, device port only) x1, USB 3.0 (Type A), HDMI out x1, RJ45 (10M/100M) x1, AUX (mic in / line out) |
| Power | |
| Power Requirements | 100-240Vac, 50/60Hz 36W / <=0.5W |
| Mechanical | |
| Dimensions | 462×76×93 mm |
| Net Weight | 1.0kg |
| Gross Weight | 2.3kg |
| Environment | |
| Operating Temperature | 0°C - 40°C |
| Storage Temperature | -20°C - 60°C |
| Operating Humidity | 10% - 90% RH Non-Condensing |
| Storage Humidity | 10% - 90% RH Non-Condensing |
| Software | |
| Screen Sharing | InstaShare 2 |
| File Management | AMS Files |
| UI | BenQ Uni Launcher |
| Account Management | AMS Account |
| Device Management | DMS |
| Camera Adjustment | Camera Settings |
| Video Conference | TeamViewer Meeting |
| Voice Assistant | Saffi |
| Browser | Firefox |
| Accessory | |
| Remote Controller | x1 |
| Adaptor / Plug | x5 (US/EU/AU/KR/UK) |
| HDMI cable | x1 (1.5m) |
| Type C to USB cable | x1 (3m) |
| Camera cover | x1 |
| QSG | x1 |

BenQ

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