



Meets All Your Needs for Digital Workspace

Create a more productive
hybrid & remote workplace

BenQ

Get More Done, from Anywhere

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

DASHBOARD

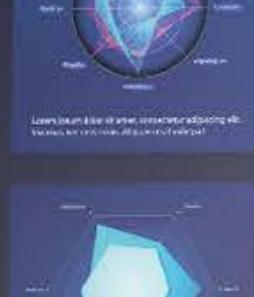
admin panel



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Andy Brown



Get 15 Minutes Back from Every Meeting

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

Meet Smarter with BenQ

For three decades, BenQ has helped businesses modernize with the latest innovations in displays. Prepare for the digital future with high-tech and stylish display solutions that boost productivity and declutter workspaces. BenQ's interactive displays and smart solutions come with hardware and software features that help businesses work smarter, better, and faster.



Global Quality Standards

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

Join Forces with Industry Leaders

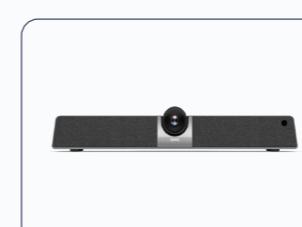
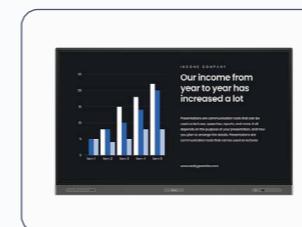
Microsoft, Amazon, VMware and more are just a few of BenQ's partners in delivering exceptional performance and seamless compatibility.

Total Solutions

The BenQ digital workspace delivers efficient collaboration via digital transformation in the workplace with secure hybrid meeting room and display solutions.

Productivity Solutions

BenQ's advanced display solutions make connecting with team members via a seamless digital workspace simple with professional-grade, smart hardware.



01 Interactive Displays

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

02 Business Projectors

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

03 Conference Cameras

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

04 Wireless Presentation System

Set up meetings with a click of a button to connect to all 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 encryption ensures complete data security to give peace of mind in an increasingly digital corporate landscape.

Healthier

With EyeCare at the core of the product, BenQ has developed air purification 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-level 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

Drive 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 Eyesafe technology, BenQ's interactive display isn't just eye-safe. It's designed to protect eyes and overall health for healthier working.



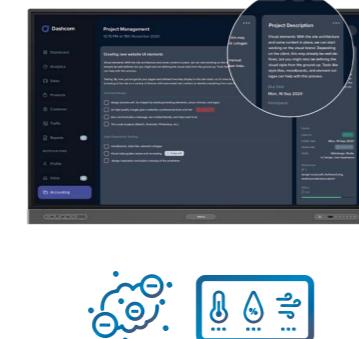
Video Conferencing

BenQ hardware is compatible with most meeting apps to kick off virtual meetings on the spot for improved engagement and closer teamwork.



Eyesafe® Certified 2.0 Interactive Displays

The BenQ Board is the first Eyesafe® Certified 2.0 Smart board with an RPF® 50 rating. The display prevents eye strain by greatly reducing high-energy blue light while still delivering industry-grade colors in 4K UHD.



Air Quality Analyzer and Ionizer

The BenQ Board monitors airflow, alerting if the air quality drops so teams can breathe easy at work.



Germ-resistant Surfaces

Screens, buttons, pens, and remotes are certified with a TÜV guaranteed germ-resistance coating, SIAA-certified as non-toxic to help reduce bacterial threats in shared workspaces.

Built for Hybrid Workplace



Android
 Android 13

Enterprise-Grade Security

Google Enterprise Partner

Download essential work apps directly from the Google Play Store

zoom

The new EDLA-certified BenQ Board gives the best possible meeting room experience by combining the power of BenQ software and hardware with official Google service

Streamlined Management with BenQ Ecosystems



AMS
Account Management System

Importing users directly from Google Workspace, Microsoft Entra ID (formerly Azure Active Directory), ClassLink, LDAP servers, or other SAML-based identity providers.

- Streamline account management
- One-step login with NFC card
- Personalized account and user experience

DMS
Device Management System

Cloud-based system for easy remote management and detailed user data analytics.

- Remotely install, update, and uninstall Android apps on multiple devices
- Scan to bind multiple devices to the admin account
- Deploy Configurations in Groups

Smart Projector



Windows 11
Android

The All-in-one Meeting Projector

BenQ's Smart Projector is the intelligent projector solution for hybrid meetings with fast setup and broad processing capabilities. Save time and money with an all-in-one device that eliminates the need for a clunky TV, microphone, and speaker setup.

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

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



Windows 11

Android

Hold a Meeting 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 and decks directly from the projector without the need for a PC or mobile device, giving workplace organization a boost for effortless connectivity.

Presentations that Come Alive

Enhance the detail of text and the accuracy of colors 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 security upgrades to ensure the complete protection of all devices and data.

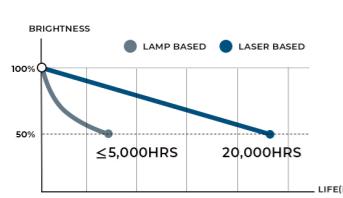
Business Projector

Durable with Vibrant Colors

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 longer lasting bulb, 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 to enter the golf simulator



20,000 Hours of Projection

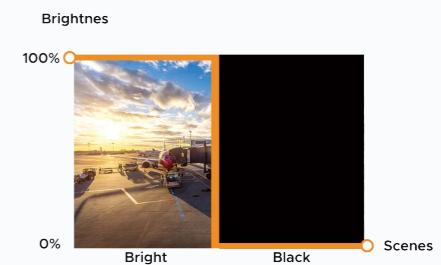
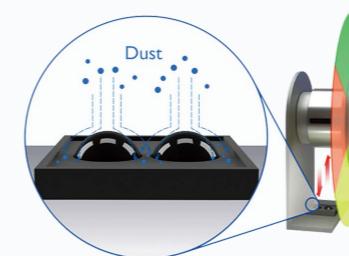
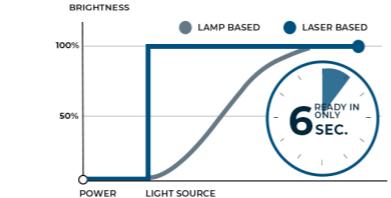
Provides 20,000 hours of 4K UHD projection at max capacity and full true colors with no need to change bulbs or components, while Eco-mode supports a lifespan of up to 60,000 hours.

DLP Technology for Life-like Color

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

Instant On and Off

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



Dust-proof Design

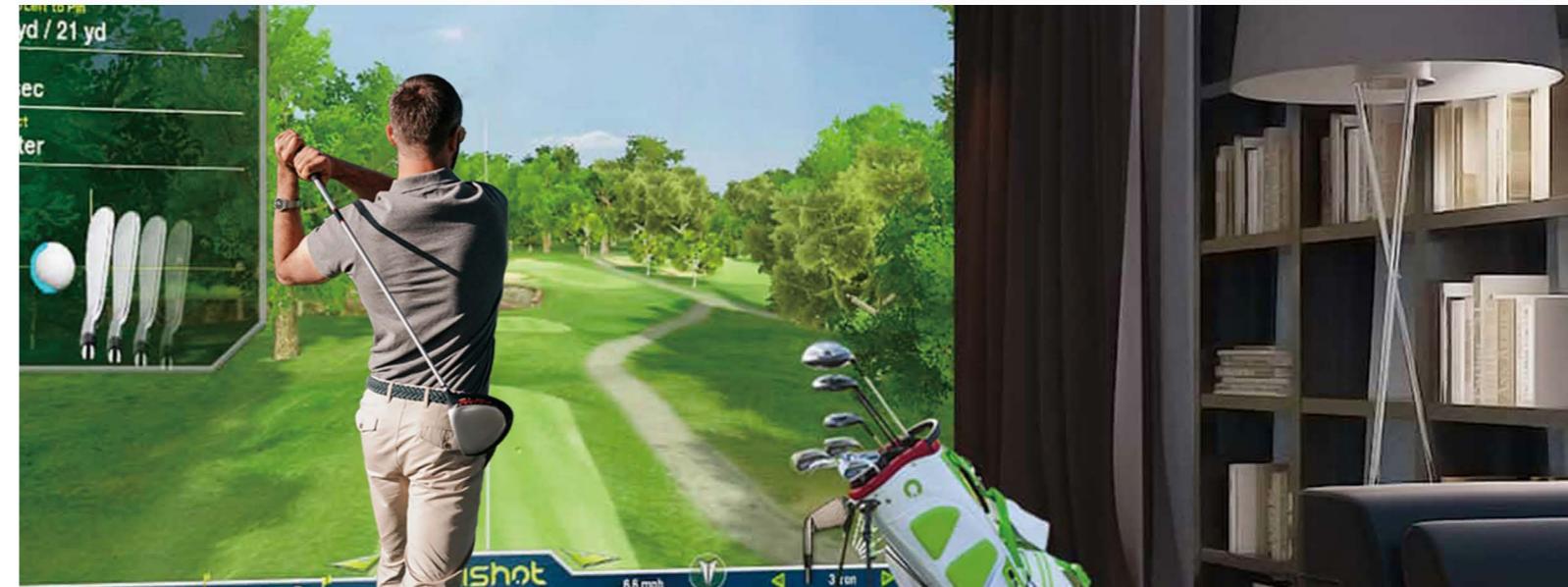
Certified with the internationally recognized IP5X standard, its engines and laser modules are sealed to protect against dust.

Superior Image Quality

Features 90% Rec. 709 color coverage for more precise image quality and colors 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 colors for crisp detail.



Flexible Installation

Widescreen aspect ratio, corner fit, short throw capabilities, diverse zoom options, and, in some models, 3D keystone technology, offer 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 better view of holes away from the fairway for a truly lifelike playing experience.

Vivid Simulation

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



LCD Monitors



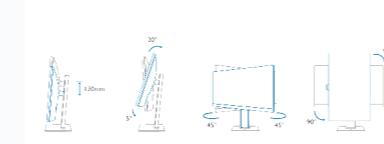
Designed to Protect Eye Health

The health of team members is top priority. BenQ's monitors are equipped with eye-care technology that encourages productivity and creativity with accurate colors, gentle break reminders, and auto-brightness adjustment, features that also protect a user's eye health to prevent strain and discomfort.



Brightness Intelligence Technology

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



USB-C Connectivity

The modern connectivity option, USB-C connection's high-speed data transfer capabilities transmit uninterrupted audio and video signals.

Ergonomic Design

Personalize monitors with tilt, pivot, swivel, and adjustable height for flexible viewing and ultimate comfort in the work environment.

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 color professionals International Color Consortium (ICC) and the International Standard Organization (ISO), AQCOLOR technology delivers real-life color at the professional standards required by experienced artists and graphic designers.

Wireless Presentation System

Optimize Workspaces for Seamless Collaboration

BenQ's Wireless Presentation System wirelessly and securely connects devices to cameras, displays, and more. No software or dedicated networks are required. Simply press a button and start presenting with zero prep need.



Intuitive



One Button to Screen Share

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



Maintenance and Software-free

Without the need for OS compatibility or software, BenQ's Wireless Presentation System is free from expensive IT support and maintenance.



Portable Device Support

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

Reliable



High-speed Connectivity

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

Top 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 success.



Conference Camera

Smart Tools for Productive Meetings

BenQ's smart video conferencing cameras provide flexible, wireless connectivity so hybrid meetings run smoothly, no matter where team members are. No additional software needed, just set up on virtually any display and start a meeting with life-like 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 secure, up-to-date software.



DVY32 Conference Camera

Include everyone in the meeting with powerful microphones and 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

Guaranteed complete coverage of large conference rooms 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 ensure devices have the latest software. Manage devices, accounts, and data securely and remotely so team members can focus on the job, not the technology.



AMS: Easy Access

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



DMS: Flexible Management

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



X-Sign Broadcast: Stay Informed

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



InstaShare 2: Effortless Wireless Presentation

Designed for seamless wireless presentations, InstaShare let up to 9 participants cast screens to collaborate from PCs and mobile devices.



EZWrite 6: Encourage 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 accessible with a sleek and intuitive design.



OTA: Wireless Updates

Over-the-air (OTA) updates wirelessly upgrades software to optimize 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 deliver professional-grade video conferencing with guaranteed compatibility.

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

 McAfee keeps data secure to support efficiency and connectivity.

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

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

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

 Seamlessly integrate BenQ's fully Windows operated tech into the workplace with top-of-the-line computing capabilities.

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

BenQ Board Pro

RP6503/7503/8603



Models

Panel	
Screen Size	65", 75", 86"
Panel type	IPS
Resolution	UHD 3840 × 2160 pixels
Aspect ratio	16:9
Brightness Without Glass (typical)	400 nits, 450 nits, 450 nits
Contrast ratio (typical)	1200:1
Dynamic Contrast ratio	30,000:1
Color Depth	10-bit
Response time	8 ms
Color gamut	72% NTSC
Operation hours	18 hours / 7 days
Light life (typical)	50,000 hrs
Orientation	Landscape
Glass	
Hardness	9H tempered
Germ-resistant Technology	Nano-ionic silver
Anti-glare coating	Yes
Touch Screen	
Touch technology	Infrared touch
Touch points	Up to 40
Touch response time	< 10 ms
Platform system	
CPU	A73 x 4 + A53 x 4
GPU	G52 MP8
Memory Storage	8GB 64GB
OS	Android 11.0
Connectivity	
HDMI (in out)	3 × HDMI 2.0 1 × HDMI 2.0
DisplayPort (in out)	1 × 1.2a No
DVI (in out)	1.0
VGA (in out)	Mic × 1
3.5 mm Line in (1)	PC Audio × 1
3.5 mm Line in (2)	Mic × 1
3.5 mm Line out	Earphone × 1
SPDIF (in out)	0.1 (optical)
USB-A	2 × 2.0 × 5.0
USB-B (for touch)	3 × 3.0
USB-C	3 × 3.0
Slot-in PC (OPS)	1 × 3.0 + 1 × 3.0 (PD 65 W) + 1 × 3.0 (PD 100 W)
Ethernet LAN	10 / 100 / 1000 Mbps (Android) 10 / 100 / 1000 Mbps (OPS) × 2
Built-in peripherals	
Microphone	8 (Max. pickup range 8m)
Speaker	2 × 16 W
Subwoofer	1 × 16 W
Particle sensor	PM2.5
Temperature sensor	1
Humidity sensor	1
Air sensor	TVOC
Motion sensor	1
NFC	Yes
Wi-Fi	Built-in
Air ionizer	1
Power	
Power	AC 100-240V 50/60Hz
Standby power consumption	< 0.5 W
Typical power consumption	80.4 W, 90.1 W, 141.9 W
Physical Features	
Dimensions (W x H x D)	1489.3 × 934.3 × 121.5 mm (58.6 × 36.8 × 4.8 inch) 1771.0 × 1065.3 × 127.0 mm (67.6 × 41.9 × 4.8 inch) 2160 × 1340 × 250 mm (85.0 × 52.8 × 9.8 inch)
Shipping dimensions (W x H x D)	1660 × 1045 × 250 mm (65.4 × 41.3 × 9.7 inch) 1771.0 × 1065.3 × 127.0 mm (67.6 × 41.9 × 4.8 inch) 2160 × 1340 × 250 mm (85.0 × 52.8 × 9.8 inch)
Weight (product shipping)	43 kg 56 kg (94.8 lbs 123.5 lbs) 55.5 kg 70 kg (122.4 lbs 154.3 lbs) 70.2 kg 87 kg (154.5 lbs 191.6 lbs)
Mount (screws)	VESA 600 × 400 mm (4 × M8 × 25L) VESA 800 × 400 mm (4 × M8 × 25L) VESA 800 × 600 mm (4 × M8 × 25L)
Pen tray	1
Environment	
Operating temperature	0°C ~ 40°C 32°F ~ 104°F
Storage temperature	-10°C ~ 60°C 14°F ~ 140°F
Storage humidity	10% ~ 60% RH Non-Condensing
Operating humidity	20% ~ 80% RH Non-Condensing
Accessories	
Cables	1 × VGA (3 m 9.8 ft), 1 × HDMI (3 m 9.8 ft), 1 × USB-B for touch (3 m 9.8 ft), 1 × USB-C (1.5 m 4.9 ft)
Wall mount	1
Stylus	2
Remote control	1
Power cord	BQP × 7 (3 m 9.8 ft) (EU/US/AU/TW/JP/UK/N) ; BQE&BQA × 3 (EU/UK/US) ; BQIn × 1 (N) ; BQtw × 1 ; BQC × 1 (CN)

RP6504/7504/8604



BenQ Board Master & Essential

RM6503A/7503A/8603A RM6504/7504/8604 RE6503A/7503A/8603A



Models

Panel	
Screen Size	65", 75", 86"
Panel type	IPS
Resolution	UHD 3840 × 2160 pixels
Aspect ratio	16:9
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Contrast ratio (typical)	1200:1
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Color Depth	10-bit
Response time	8 ms
Color gamut	72% NTSC
Operation hours	18 hours / 7 days
Light life (typical)	50,000 hrs
Orientation	Landscape
Glass	
Hardness	9H tempered
Germ-resistant Technology	Nano-ionic silver
Anti-glare coating	Yes
Touch Screen	
Touch technology	Infrared touch
Touch points	Up to 40
Touch response time	< 10 ms
Platform system	
CPU	A73 x 4 + A53 x 4
GPU	G52 MP8
Memory Storage	8GB 32GB
OS	Android 11.0
Connectivity	
HDMI (in out)	3 × HDMI 2.0 1 × HDMI 2.0
DisplayPort (in out)	1 × 1.2a No
DVI (in out)	N/A
VGA (in out)	1.0
3.5 mm Line in (1)	PC Audio × 1
3.5 mm Line in (2)	Mic × 1
3.5 mm Line out	Earphone × 1
SPDIF (in out)	0.1 (optical)
USB-A	2 × 2.0 × 5.0
USB-B (for touch)	3 × 3.0
USB-C	1 × 3.0 + 1 × 3.0 (PD 65 W)
Slot-in PC (OPS)	1
Ethernet LAN	10 / 100 / 1000 Mbps (Android) 10 / 100 / 1000 Mbps (OPS) × 2
Built-in peripherals	
Microphone	8 (Max. pickup range 8m)
Speaker	2 × 20 W (max)
Subwoofer	1 × 16 W
Particle sensor	PM2.5
Temperature sensor	1
Humidity sensor	1
Air sensor	TVOC
Motion sensor	1
NFC	Yes
Wi-Fi	2 × 16 W
Air ionizer	1
Power	
Power	AC 100-240V 50/60Hz
Standby power consumption	< 0.5 W
Typical power consumption	TBD
Physical Features	
Dimensions (W x H x D)	1489.3 × 934.3 × 121.7 mm (58.6 × 36.9 × 4.8 inch) 1771.0 × 1065.3 × 127.0 mm (67.6 × 41.9 × 4.8 inch) 2160 × 1340 × 250 mm (85.0 × 52.8 × 9.8 inch)
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Weight (product shipping)	40.6 kg 54.0 kg (89.5 lbs 105.4 lbs) 52.2 kg 64.5 kg (115.1 lbs 142.2 lbs) 64.7 kg 79.6 kg (142.6 lbs 175.5 lbs)
Mount (screws)	VESA 600 × 400 mm (4 × M8 × 25L) VESA 800 × 400 mm (4 × M8 × 25L) VESA 800 × 600 mm (4 × M8 × 25L)
Pen tray	1
Environment	
Operating temperature	0°C ~ 40°C 32°F ~ 104°F
Storage temperature	-10°C ~ 60°C 14°F ~ 140°F
Storage humidity	10% ~ 60% RH Non-Condensing
Operating humidity	20% ~ 80% RH non-condensing
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Wall mount	1
Stylus	2
Remote control	1
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Weight (product shipping)	41.0 kg 54.0 kg (90.3 lbs 109.0 lbs) 53.5 kg 68.0 kg (117.9 lbs 149.9 lbs) 68.2 kg 85.0 kg (150.4 lbs 187.4 lbs)
Mount (screws)	VESA 600 × 400 mm (4 × M8 × 25L) VESA 800 × 400 mm (4 × M8 × 25L) VESA 800 × 600 mm (4 × M8 × 25L)
Pen tray	1
Environment	
Operating temperature	0°C ~ 40°C 32°F ~ 104°F
Storage temperature	-10°C ~ 60°C 14°F ~ 140°F
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Wireless Presentation System



Models

Package contents		
Host (receiver)	1	1
Button (transmitter)	2	2
Wireless USB Dongle	N/A	N/A
Cradle/Dock	1	1
Power Adapter	1	1
Antenna	2	2
USB power cable	1	1
USB extension cable	2	None
HDMI cable	1	1
Safety statement	1	1
InstaShow host		
Host power supply	DC 5Vx10%, 1.5A	DC 5Vx10%, 1.5A
Host normal power consumption	5 W	5 W
LAN (RJ45)	1	1
HDMI out	1	1
Host dimensions without antenna	110 x 110 x 27 mm (4.3 x 4.3 x 1.9 inches)*	110 x 110 x 27 mm (4.3 x 4.3 x 1.9 inches)*
Host weight	150 g (0.03 oz)	150 g (0.03 oz)
Button		
Connector type	1 x HDMI; 1 x USB-A	1 x USB-C
Function key	Mode key	Mode key
Cradle / Dock		
Net weight	630 g (1.4 lbs)	630 g (1.4 lbs)
Dimensions (L x H x W)	85 x 97.5 x 170.4 mm (3.3 x 3.8 x 6.7 inches)	85 x 97.5 x 170.4 mm (3.3 x 3.8 x 6.7 inches)



Models

Package contents		
Host (receiver)	1	N/A
Button (transmitter)	2	2
Wireless USB Dongle	1	1
Cradle/Dock	1	1
Power Adapter	1	None
Antenna	2 (external)	2 (external)
USB power cable	None	None
USB extension cable	It	None
HDMI cable	1	None
Safety statement	None	None
Wireless USB dongle		
Wi-Fi standard	N/A	802.11 a/b/g/n/ac
Interface	USB type C (With one spare cable: USB type A and HDMI)	USB 3.0
Wi-Fi band	Dual Band 2.4GHz / 5GHz	Dual Band 2.4GHz / 5GHz
MU-MIMO	N/A	Yes
Supported OS	N/A	Android
Wireless coverage reach	N/A	Max. 15 m
Security	WPA2 AES 128bit/WPA2 enterprise 256bit	WPA-PSK/WPA2-PSK WPA/WPA2/WEPS
Power supply	DC 5V, 0.9A (Maximum)	DC 5V, 0.9A (Maximum)
Dimensions (L x H x W)	N/A	137 x 41 x 12 mm (5.4 x 1.6 x 0.5 inches)
Net weight	TBD	0.06 kg (0.13 lbs)
Temperature range	Operation: 0°C~40°C	Operation: 0°C~40°C Storage: -40°C~70°C
Button		
Connector type	N/A	1 x USB-C
Function key	N/A	N/A
Wireless Transmission Frame Rate	Up to 4k30fps	Up to 60fps
TX Button input resolution	Up to 4k30P	Up to 4k30P
Audio rate	16 bits 48kHz	Max. 15 m
Wi-Fi Standard	IEEE 802.11ac, 5GHz, 2T2R	IEEE 802.11ac 5GHz, 2T2R MIMO
Wireless Security (Encryption)	WPA2/3 Personal/WPA2 Enterprise Support AES-256	WPA2/3 Personal/WPA2 Enterprise Support AES-256
Wireless Coverage Reach	Max. 20 m	DC 5Vx10%, Minimum 0.9A
Power Supply	DC 5Vx10%, Maximum 0.9A	Max. 4.5 W
Power Consumption	67 x 67 x 23.2 mm (2.6 x 2.6 x 0.9 inches)	Operating: 0°C~+40°C, Storage: -10°C~+60°C
Dimension (WxHxD)	Operating: 10% to 80% relative humidity	Storage: 5% to 90% relative humidity
Temperature range	Humidity range	
Cradle / Dock		
Net weight	TBD	420 g (0.9 lbs)
Dimensions (L x H x W)	150 x 85 x 106 mm (5.9 x 3.3 x 4.2 inches)	150 x 85 x 106 mm (5.9 x 3.3 x 4.2 inches)

Smart Projectors



Models

Display		
Brightness (ANSI lumens)	3500	3800
Native resolution	1080P (1920x1080)	WUXGA (1920x1200)
Native aspect ratio	16:9	16:10
Contrast ratio (FOFO)	15,000:1	7,500:1
Display color	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)
Light source	Lamp	Lamp
Light Source Life	Normal: 4000 hrs ECO: 16000 hrs SmartEco: 15000 hrs	Normal: 5000 hrs ECO: 16000 hrs SmartEco: 15000 hrs
Optical	Lamp	Lamp
Throw ratio	1.3:1~1.47	0.9:1~0.8
Zoom ratio	1.2x	1.2x
Lens	F/#=2.4~2.47, f=12~15.6 mm	NA
Projection offset (full-height)	105%	105%
Maximum Image Size	30"-300"	60"-200"
Keystone adjustment	1D (Auto) Vertical ± 40 degrees	2D Keystone +/- 40 degrees, 1D Auto Vertical
Picture		
Picture modes	Video Conference, Spreadsheet, Bright, Presentation, sRGB, Infographic	Video, Bright, Presentation, sRGB, Infographic, 3D, User 1, User 2
Compatibility		
Input lag	34 ms (1080p@60Hz)	34 ms (1080p@60Hz)
Resolution support	VGA(640 x 480) to Full HD(1920 x 1080)	VGA(640 x 480) to WUXGA, RB(1920 x 1200)
Horizontal frequency	15K-102KHz	15K-102KHz
Vertical scan rate	23-120KHz	23-120KHz
I/O Interface		
PC in (D-sub 15pin)	(x1)	(x1)
Monitor out (D-sub 15pin)	(x1)	(x1)
HDMI in	(x2): HDMI-1 (1.4a/HDCP1.4), HDMI-2 (1.4a/HDCP1.4)	(x2)
USB-A	USB Type A-3 (3.0)/Power Supply(1.0A);USB Type A-5 (2.0)/Power Supply(1.0A);USB Type A-4 (2.0)/Power Supply(1.0A);USB Type A-1 (3.0)/Power Supply(5A);USB Type A-2 (3.0)/Power Supply(1.0A)	USB Type A-1 (2.0)/Power Supply(0.9A);USB Type A-2 (2.0)/Power Supply(1.0A);USB Type A-3 (2.0)/Power Supply(1.0A);USB Type A-5 (2.0)/Power Supply(1.0A)
USB-B Mini	(x1)	(x1)
LAN (RJ45)	(x1)	(x1)
RS232 in (DB-9pin)	(x1)	(x1)
IR Receiver	(x2): Front/Top	Front/Top
Audio		
Speaker	2 x 5 W	1 x 5 W
Audio out (3.5 mm Mini Jack)	1	1
Audio out (3.5 mm Mini Jack)	1	1
Accessories		
Wireless USB dongle	520IBS (standard)	520IBS (standard)
Remote control w/ battery	RCI023	RCI023
Power cord	x1 (1.8M) (Standard)	x1 (1.8M) (Standard)
VGA(D-sub 15pin) Cable	1 (1.5m) (Standard)	1 (1.5m) (Standard)
3D glasses	DG05 (optional)	DG05 (optional)
Environment		
Operating temperature	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
Typical power consumption	350 W/110V	270 W/110 V
Stand-by Power Consumption	<0.5W	<0.5W
Smart system		
Built-in OS	N/A	Yes, Android 9.0
Bluetooth	4.2	4
Wi-Fi	802.11 a/b/g/n/ac (2.4G/5G)	802.11 a/b/g/n/ac (2.4G/5G)
Wireless projection	N/A	Google Cast
Preloaded apps	Skyype for Business, Teamviewer Meeting	N/A
Dimensions and weight		
Dimensions (W x H x D)	390 x 127 x 263 mm (14.9 x 4.9 x 10.3 inches)	296 x 200 x 222 mm (11.7 x 7.9 x 8.1 inches)
Net Weight	4.2 kg (9.3 lbs)	2.5 kg (5.5 lbs)

Business Projectors

LU9800



LU9750



LU9245



Models

Panel	10000	8500	7000
Brightness (ANSI lumens)			
Native resolution	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)
Native aspect ratio	16:10	16:10	16:10
Contrast ratio (FOFO)	30,000,001	30,000,001	30,000,001
Display color	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)
Light source	Laser	Laser	Laser
Light Source Life	Normal: 20000 hrs, ECO: 38000 hrs, Dimming: 70000 hrs	Normal: 20000 hrs, ECO: 38000 hrs, Dimming: 70000 hrs	Normal: 20000 hrs, ECO: 38000 hrs, Dimming: 70000 hrs
Optical			
Throw ratio	(Optional Lens) Ultra Short Throw: 0.38, LS1S13A Short throw: 0.77-1, LS1S12A Wide Zoom 2.1-13, LS1S12A Long Zoom 1.5-1.6, LS1S12A Standard 1.54-1.93, LS1L10 Semi-long 1.93-2.9, LS1L10 Long Throw 1.93-2.9, LS1L12 Long Zoom 1.5-5.38, LS1L13 Long Zoom 2.5-8.26	(Optional Lens) Ultra Short Throw: 0.38, LS1S13A Short throw: 0.77-1, LS1S12A Wide Zoom 2.1-13, LS1S12A Long Zoom 1.5-1.6, LS1S12A Standard 1.54-1.93, LS1L10 Semi-long 1.93-2.9, LS1L10 Long Throw 1.93-2.9, LS1L12 Long Zoom 1.5-5.38, LS1L13 Long Zoom 2.5-8.26	(Optional Lens) Wide Fix: 0.77, LS1S12A Wide Zoom 2.1-13, LS1S12A Long Zoom 1.5-1.6, LS1S12A Standard 1.54-1.93, LS1L10 Semi-long 1.93-2.9, LS1L10 Long Throw 1.93-2.9, LS1L12 Long Zoom 1.5-5.38, LS1L13 Long Zoom 2.5-8.26
Zoom ratio	(Optional Lens) Wide zoom: 1.8x; (optional lens) Standard 1.2x;(optional lens) Semi Long: 1.5x;(optional lens) Ultra Short Throw: Fixed;(optional lens) Ultra Wide: 1.25x;(optional lens) Long: 1.88x;(optional lens) Short Throw: 1.42x;(optional lens) Semi Throw: 1.28x	(Optional Lens) Wide zoom: 1.8x; (optional lens) Standard 1.2x;(optional lens) Semi Long: 1.5x;(optional lens) Ultra Short Throw: Fixed;(optional lens) Ultra Wide: 1.25x;(optional lens) Long: 1.88x;(optional lens) Short Throw: 1.42x;(optional lens) Semi Throw: 1.28x	(Optional Lens) Wide Fix: Fixed;(optional lens) Wide Zoom: 1.8x;(optional lens) Standard 1.2x;(optional lens) Ultra Short Throw: Fixed;(optional lens) Ultra Wide: 1.25x;(optional lens) Long: 1.88x;(optional lens) Short Throw: 1.42x;(optional lens) Semi Throw: 1.28x
Lens	LS1S14 Ultra Short Throw (5J.JCY37.001), LS1S13A Short Throw (5J.JPY37.001), LS1S12A Wide Zoom 1.5-1.6, LS1S12A Standard (5J.JPY37.002), LS1S12A Long Zoom 1.5-1.6, LS1S12A Standard (5J.JPY37.003), LS1L10 Semi-long (5J.JPN37.004), LS1L10 Semi-long (5J.JPN37.005), LS1L10 Semi-long (5J.JAM37.051), LS1L12 Long zoom 1 (5J.JAM37.052), LS1L13 Long Zoom 2 (5J.JAM37.053)	LS1S14 Ultra Short Throw (5J.JCY37.001), LS1S13A Short Throw (5J.JPY37.001), LS1S12A Wide Zoom 1.5-1.6, LS1S12A Standard (5J.JPY37.002), LS1S12A Long Zoom 1.5-1.6, LS1S12A Standard (5J.JPY37.003), LS1L10 Semi-long (5J.JPN37.004), LS1L10 Semi-long (5J.JPN37.005), LS1L10 Semi-long (5J.JAM37.051), LS1L12 Long zoom 1 (5J.JAM37.052), LS1L13 Long Zoom 2 (5J.JAM37.053)	(Optional Lens) Wide Fix: F=2.5, Wide Zoom: F=2.05-2.7, Standard F=2.46-2.65, Semi Long: F=2.15-2.31, Long Throw F=2.15-2.5, short Throw: F=2.05-2.27, semi Throw F=2.05-2.24
Projection offset (full-height)	0%	0%	0%
Keystone adjustment	2D, Vertical ± 30 degrees; Horizontal ± 30 degrees	2D, Vertical ± 30 degrees; Horizontal ± 30 degrees	2D, Vertical ± 30 degrees; Horizontal ± 30 degrees
Maximum Image Size	8.7' - 50'	8.7' - 50'	8.7' - 50"
Picture			
Picture modes	HDR10, HLG, Video, Bright, Presentation, sRGB, Infographic, DICOM SIM, 3D, User 1, User 2	HDR10, HLG, Video, Bright, Presentation, sRGB, Infographic, DICOM SIM, 3D, User 1, User 3	HDR10, HLG, Bright, Presentation, sRGB, Vivid, DICOM SIM, Cinema, 3D, User 1, User 2
Compatibility			
Input log	33.4 ms (1080p@60Hz)	34 ms (1080p@60Hz)	2 frame (33.4ms) 60Hz
Resolution support	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
Vertical scan rate	23-20kHz	23-120kHz	N/A
I/O Interface			
PC In (D-sub 15pin)	(x2)	(x2)	(x4): PC In-2 (shared with component video 5BNC)
Monitor out (D-sub 15pin)	(x1)	(x1)	(x1)
HDMI in	(x2)	(x2)	(x2): HDMI-1 (2.0a/HDCP2.2), HDMI-2 (2.0a/HDCP2)
HDMI out (HDMI)	(x1)	(x1)	(x1)
3D Sync in	(x1)	(x1)	(x1)
3D Sync out	(x1)	(x1)	(x1)
USB-A	(x1)	(x1)	(x1): USB Type A-1 (2.0/Power Supply 5A)
USB-B mini	N/A	N/A	
Composite Video in (RCA)	N/A	N/A	(x1)
LAN (RJ45)	(x1)	(x1)	(x1)
HDBaseT (RJ45)	(x1)	(x1)	(x1): Control/Video/Audio
RS232 in (DB-9pin)	1	1	1
RS232 out (DB-9pin)	1	1	1
Wired remote in (3.5mm mini jack)	1	1	1
Wired remote out (3.5mm mini jack)	1	1	1
IR Receiver	(x2)	(x2)	(x2): Front/Rear
DC 12V trigger (3.5mm mini jack)	1	1	1
Audio			
Speaker	No speaker	No speaker	2 x 10 W
Audio I/R in (RCA)	(x1)	(x1)	(x1)
Audio I/R out (RCA)	N/A	N/A	(x1)
Audio in (3.5mm Mini Jack)	(x1)	(x1)	(x1)
Accessories			
Remote control w/ battery	RCA025	RCA025	RCA024
Power cord	x1 (1.8m)	x1 (1.8m)	x1 (1.8m)
VGA(D-sub 15pin) Cable	N/A	N/A	1 (Standard) (1.8m)
3D glasses	N/A	N/A	DG05 (optional)
Environment			
Operating temperature	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
Typical power consumption	893 W/10 V	792 W/10 V	600 W/10 V
Stand-by power consumption	<0.5W	<0.5W	<0.5W
Network stand-by power consumption	<6W	<6W	<2W
Dimensions and weight			
Dimensions (W x H x D)	500 x 211 x 587.3 mm (19.7 x 8.3 x 23.1inches)	500 x 211 x 587.3 mm (19.7 x 8.3 x 23.1inches)	525 x 216 x 470 mm (20.7 x 8.5 x 18.5 inches)
Net Weight	26.8 kg (59 lbs)	25.4 kg (56 lbs)	25 kg (55 lbs)
Projection system			
Projection System	DLP	DLP	DLP

Business Projectors

LK936ST



LU960UST



LU960ST2



LU935



LU935ST



LU930



Models

Display	5100	5200	5200	6000	5500	5000
Brightness (ANSI lumens)						
Native resolution	4K UHD (3840x2160)	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1960x1200)	WUXGA (1920x1200)	
Native aspect ratio	16:9	16:10	16:10	16:10	16 : 10	16 : 10
Selectable Aspect Ratio	4:3/16:9/16:10/Auto;Anamorphic 2.4:1	4:3/16:9/16:10/Auto;Real	4:3/16:9/16:10/Auto;Real;2.35	4:3/16:9/16:10/Auto;Real;2.4	4:3/16:9/16:10/Auto;Real;2.4	4:3/16:9/16:10/Auto;Real
Contrast ratio (FOFO)	300,000:1	30,000:1	3,000,000:1	30,000,000:1	30,000,000:1	30,000,000:1
Display color	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)
Light source	Laser	Laser	Laser	Laser	Laser	Laser
Light Source Life	Normal: 20000 hrs, ECO: 38000 hrs, Dimming: 70000 hrs	Normal: 20000 hrs, ECO: 38000 hrs, Dimming: 70000 hrs	Normal: 20000 hrs, ECO: 38000 hrs, Dimming: 70000 hrs	Normal: 20000 hrs	Normal: 20000 hrs	Normal: 20000 hrs
Optical						
Throw ratio	0.81-0.89	0.25	0.5	1.36-2.18	0.81-0.89	1.36-2.18
Zoom ratio	1.1x	Fixed	Fixed	1.6x	1.1x	1.6x
Lens	F/# =1.83 - 1.86 f= 8.6 - 9.4	F/# = 2.0f = 2.44 mm	Manual	F/# = 1.81 - 2.1f = 14.3 - 22.9 mm	F/# = 1.83 - 1.86 f = 8.6 - 9.4 mm	F/# = 1.81 - 2.1f = 14.3 - 22.9 mm
Projection offset (full-height)	0%	122%	0%	0%	0%	0%
Keystone adjustment	3D, Vertical ± 40 degrees; Horizontal ± 40 degrees; Rotation ± 40 degrees	N/A	2D, Vertical ± 30 degrees; Horizontal ± 30 degrees	2D, Vertical ± 30 degrees; Horizontal ± 30 degrees	2D, Vertical ± 30 degrees; Horizontal ± 30 degrees	2D, Vertical ± 30 degrees; Horizontal ± 30 degrees
Maximum Image Size	30"-300"	100"-150"	60"-300"	30"-300"	30"-300"	30"-300"
Corner Fit	Yes	Yes	Yes	Yes	Yes	Yes
Picture						
Picture modes	Golf, Video, Bright, Presentation, sRGB, Infographic, DICOM SIM, 3D, User 1, User 2	Simulator;HDR10;HLG;Video,Bright,Pr esentation,sRGB,DICOM,3D,User 1,User 2	Simulator;HDR10;HLG;Video,Bright,Pres entation;sRGB,3D,User 1,User 2	Golf, Bright, Presentation, sRGB, Infographic, Vivid, 3D, User 1, User 2	Golf;Bright;Presentation;sRGB,3D,User 1,User 2	Video;Bright;Presentation;sRGB,Infogr aphiC,3D,User 1,User 2
Rec. 70% Coverage	92%	92%	92%	92%	92%	92%
Compatibility						
Input lag	33.4 ms (1080p@60Hz)	8.3 ms (1080p 120Hz)	8.3 ms (1080p 120Hz);N/A	33.4 ms (1080p@60Hz)	33.4 ms (1080p@60Hz)	2 frame (33.4ms) 60Hz
Resolution support	VGA (640 x 480) to WUXGA_RB (1920 x 1200)	VGA (640 x 480) to 4K UHD (3840 x 2160)	VGA (640 x 480) to 4K UHD (3840 x 2160)	VGA (640 x 480) to 4K UHD (3840 x 2160)	VGA (640 x 480) to 4K UHD (3840 x 2160)	VGA (640 x 480) to WUXGA_RB (1920 x 1200) *RB=Reduced blanking
Horizontal frequency	15K-135KHz	15K-135KHz	15K-135KHz	15K-102KHz	15K-102KHz	15K-102KHz
Vertical scan rate	23-240kHz	23-200kHz	23-200kHz	23-200kHz	23-200kHz	23-200kHz
3D Compatibility						
Frame Sequential (PC) Frame Packing (Blu-ray)	Frame Sequential (PC					

Business Projectors



Models

Display						
Brightness (ANSI lumens)	3600	4000	4000	4000	2000	2000
Native Resolution	WXGA (1280x800)	1080P (1920x1080)	WUXGA (1920x1200)	1080P (1920x1080)/WXGA (1280x800)	1080P (1920x1080)/WXGA (1280x800)	WXGA (1280x800)
Native Aspect Ratio	16:10	16:9	16:10	16:9/16:10	16:9/16:10	16:10
Contrast Ratio (F:OFO)	3,000,000:1	500,000:1	300,000:1	3,000,000:1	20,000:1	20,000:1
Display Color	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)	30-bit (1.07 billion colors)
Light Source	Laser	4LED	Laser	Laser	LED	LED
Light Source Life	a. Normal 20000 hrs b. ECO 30000 hrs; a. Normal 20000 hrs	b. ECO 20000 hrs; SmartEco 20000 hrs; a. Normal 20000 hrs	20000 hrs	c. SmartEco 20000 hrs; ECO 30000 hrs; a. Normal 20000 hrs	c. SmartEco 20000 hrs; ECO 30000 hrs; a. Normal 20000 hrs	c. SmartEco 20000 hrs; ECO 30000 hrs; a. Normal 20000 hrs
Optical						
Throw Ratio	0.52	1.3 - 1.56	1.13 - 1.46	1.15 - 1.21-1.57	1.49-1.64/1.55-1.7	0.72-0.87
Zoom Ratio	Fixed	1.2x	1.3x	1.3x	1.1x	1.2x
Lens	F/2.79(Wide), f = 7.46mm	F/# = 1.6-1.75/f = 19.16-23.02 mm	F/# = 1.94 - 2.07/f = 11.9 - 15.5 mm	F/# = 2.51 - 2.87, f = 16.8-21.88 mm	NA	NA
Projection Offset (full-height)	105%	91.7%	100%	105.5%/102.5%	100%	100%
Keystone Adjustment	2D, Vertical ± 30 degrees; Horizontal ± 30 degrees	2D, (Auto) Vertical ± 30 degrees; Horizontal ± 30 degrees	2D, (Auto) Vertical ± 30 degrees; Horizontal ± 30 degrees	1D, (Auto) Vertical ± 30 degrees	2D, Vertical ± 30 degrees; Horizontal ± 30 degrees	2D, Vertical ± 30 degrees; Horizontal ± 30 degrees
Maximum Image Size	60°-120°	30°-300°	30°-300°	30°-300°	30°-300°	30°-300°
Corner Fit	Yes	Yes	Yes	N/A	N/A	N/A
Picture						
Picture Modes	Bright/Presentation;sRGB;Infographic;Vivid;User 1;3D;User 1;User 2	Bright/Presentation;Infographic;3D;User 1;User 2;Video Conference;Spreadsheet;User 1;User 2;Video	Bright/Presentation;sRGB;Infographic;3D;User 1;User 2;Video Conference;Spreadsheet;User 1;User 2;Video	Bright/Presentation;Infographic;User 1;User 2;Video Conference;Spreadsheet;User 1;User 2;Video	Bright/Presentation;sRGB;3D;User 1;User 2;Spreadsheet;Video	Bright/Presentation;sRGB;3D;User 1;User 2;Spreadsheet;Golf;Video
Rec. 709 Coverage	90%	98%	92%	90%	98%	98%
Compatibility						
Input Log	51 ms (1080p@60Hz)	33.4 ms (1080P 60Hz)	34 ms (1080p@60Hz)	8.3 ms (1080P 120Hz)	16.7 ms (1080p@60Hz)/33.4 ms (1080p@60Hz)	33.4 ms (1080p@60Hz)
Maximum Horizontal Resolution (pixels)	1280	1920	1920/1920	1920/280		
Maximum Vertical Resolution (pixels)	800	1080	1200/1200	1080/800		
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)*RB=Reduced blanking	VGA (640 x 480) to 4K UHD (3840 x 2160)	VGA(640 x 480) to WUXGA_RB(1920 x 1200)*RB=Reduced blanking	VGA (640 x 480) to 4K UHD (3840 x 2160)	VGA(640 x 480) to 4K UHD (3840 x 2160)	VGA(640 x 480) to 4K UHD (3840 x 2160)
Horizontal Frequency	15K-102KHz	15K-102KHz	15K-102KHz	15K-135KHz	15K-135KHz	15K-135KHz
Vertical Scan Rate	23-120Hz	23-120Hz	23-120Hz	23-120Hz	23-120Hz	23-120Hz
3D Compatibility	Frame Sequential (PC);Frame Packing (Blu-ray);Side by Side (Streaming);Top Bottom (Streaming)	Frame Sequential (PC);Frame Packing (Blu-ray);Side by Side (Streaming);Top Bottom (Streaming)	Frame Sequential (PC);Frame Packing (Blu-ray);Side by Side (Streaming);Top Bottom (Streaming)	Frame Sequential (PC);Frame Packing (Blu-ray);Side by Side (Streaming);Top Bottom (Streaming)	Frame Sequential (PC);Frame Packing (Blu-ray);Side by Side (Streaming);Top Bottom (Streaming)	Frame Sequential (PC);Frame Packing (Blu-ray);Side by Side (Streaming);Top Bottom (Streaming)
I/O Interface						
PC In (D-sub 15pin)	(x2):PC in-1 (shared with component video)/PC in-2 (shared with component video)		(x1):PC in-1			N/A
Monitor Out (D-sub 15pin)	(x1)		(x1)			N/A
HDMI in	HDMI-1 (1.4a/HDCP1.2);HDMI-2 (1.4a/HDCP1.2/MHL)	(x2):HDMI-1 (2.0b/HDCP2.2);HDMI-2 (2.0b/HDCP2.2)	(x2):HDMI-1 (1.4a/HDCP1.4);HDMI-2 (1.4a/HDCP1.4)	(x2):HDMI-1 (2.0b/HDCP2.2);HDMI-2 (2.0b/HDCP2.2)	HDMI-1 (1.4b/HDCP1.4);HDMI-2 (1.4a/HDCP1.4)	HDMI-1 (1.4b/HDCP1.4);HDMI-2 (1.4a/HDCP1.4)
USB Type A	(x1):USB Type A-1 (2.0/Power Supply15A)	(x2):USB Type A-1 (2.0/Power Supply15A);(x2):USB Type A-2 (2.0/Power Supply10A/Wireless Dongle)	USB Type A-1 (2.0)/Power Supply15A/(Service);(x1)	USB Type A-1 (2.0/Power Supply15A/Service);(x2):USB Type A-2 (2.0/Power Supply10A/Wireless Dongle)	(x1)	USB Type A-1 (2.0/Power Supply15A/Service);(x1)
USB Type C			N/A	(x1):Display Port with port 05/1A	N/A	N/A
Composite Video in (RCA)			(x1)		N/A	N/A
S-Video in (Mini DIN 4pin)	(x1)		N/A		N/A	N/A
Component Video in (3RCA)	(x2)		(x1)		N/A	N/A
LAN (RJ45)	(x1)	(x1)	(x1)	(x1)	N/A	N/A
RS232 in (DB-9pin)	(x1)	(x1)	(x1)	(x1)	(x1)	(x1)
IR Receiver	(x2):Front/Top	(x2):Front/Top	(x2):Front/Top	(x2):Front/Top	Front/Top	Front/Top
Audio						
Speaker	(x1):10W	(x2):10W	(x1):10W	2W	10W	10W
Audio L/R in (RCA)	(x1)	N/A	(x1):1	N/A	N/A	N/A
Audio in (3.5mm Mini Jack)	(x1)	N/A	(x1):1	N/A	N/A	N/A
Audio out (3.5mm Mini Jack)	(x1)	(x1)	(x1):1	(x1)	(x1)	(x1)
Microphone in (Mini Jack)	(x1)	N/A	N/A;N/A	N/A	N/A	N/A
Accessories						
Remote Control w/ Battery	RCE015	RCX016	RCE016	RCE016	RCX016	RCX016
Power Cord (by region)	x1 (3.0M)	x1 (1.8M)	x1 (1.8M)	x1 (1.8M)	x1 (1.8M)	x1 (1.8M)
VGA(D-sub 15pin) Cable	1 (1.8m)	N/A	N/A	N/A	N/A	N/A
Quick Start Guide	(x1) 18L	(x1) 22L	1 (21L)	(x1) 2L	(x1) 2L	(x1) 22L
Warranty Card (by region)	Yes	Yes	Yes	Yes	Yes	Yes
Universal Ceiling Mount	N/A	CM0003;(Optional)	Yes, CMG3	CM0003;(Optional)	(Optional)	(Optional)
Environment						
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
Stand-by Power Consumption	<0.5W	<0.5W	<0.5W	<0.5W	<0.5W	<0.5W
Operating Temperature	0-40°C	0-40°C	0-40°C	0-40°C	0-40°C	0-40°C
Dimensions and weight						
Net Weight (kg)	5.6 kg	5.3 kg	6.3 kg	2.9 kg (6.3 lb)	2.3 kg (5.07 lb)	2.3 kg (5.07 lb)
Dimensions (WxTxD) (mm)	410 x 158 x 272 mm	420 x 317 x 286.7 mm	416 x 16 x 312 mm	303.5 x 12.4 x 224.7 mm 11.9 x 4.42 x 8.84 inch	296x19.6x228.6 mm (11.7x4.7x8.02 inch)	296x19.6x228.6 mm (11.7x4.7x8.02 inch)

Business Projectors



Models

Display						
Brightness (ANSI lumens)	3500	3600	380000	4000	4000	4000
Native resolution	WXGA (1280x800)	XGA (1024x768)	1080P (1920x1080)	WXGA (1280x800)	XGA (1024x768)	SVGA (800x600)
Native aspect ratio	16 : 10	4 : 3	16 : 9	4 : 3	4 : 3	4 : 3
Contrast ratio (F:OFO)	20,000:1	20,000:1	20,000:1	20,000:1	20,000:1	20,000:1
Display color	30-bit (1.07 billion colors)					
Light source	Lamp	Lamp	Lamp	Lamp	Lamp	Lamp
Light Source Life	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	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	0.61	1.49-1.64	1.55-1.7	1.96-2.15	1.96-2.15
Zoom ratio	Fixed	Fixed	1x	1x	1x	1x
Lens	F/# = 2.6,f = 6.9 mm	F/# = 2.6,f = 6.9 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	60°-120°	30°-300°	30°-300°	30°-300°	30°-300°	30°-300°
Keystone adjustment	1D, Vertical ± 30 degrees	1D, Vertical ± 30 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, Infographic, 3D, User 1, User 2	Bright,				

Business Projectors

MH550



MW550



MX550



MS550



Models

Display				
Brightness (ANSI lumens)	3500	3600	3600	3600
Native resolution	1080P (1920x1080)	WXGA (1280x800)	XGA (1024x768)	SVGA (800x600)
Native aspect ratio	16 : 9	16:10	4:3	4:3
Contrast ratio (FDOF)	20,000:1	20,000:1	20,000 : 1	20,000 : 1
Display color	30-bit (1.07 billion colors)			
Light source	Lamp	Lamp	Lamp	Lamp
Light source life	Normal: 5000 hrs, ECO: 10000 hrs, SmartEco: 10000 hrs, LampSave: 15000 hrs	Normal: 5000 hrs, ECO: 10000 hrs, SmartEco: 10000 hrs, LampSave: 15000 hrs	Normal: 5000 hrs, ECO: 10000 hrs, SmartEco: 10000 hrs, LampSave: 15000 hrs	Normal: 5000 hrs, ECO: 10000 hrs, SmartEco: 10000 hrs, LampSave: 15000 hrs
Optical				
Throw ratio	1.49-1.64	1.55-1.7	1.96-2.15	1.96-2.15
Zoom ratio	1.1x	1.1x	1.1x	1.1x
Lens	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)	100%	100%	110%	110%
Maximum Image Size	30"-300"	30"-300"	30"-300"	30"-300"
Keystone adjustment	1D, Vertical ± 30 degrees	1D, Vertical ± 30 degrees	1D, Vertical ± 40 degrees	1D, Vertical ± 40 degrees
Picture				
Picture modes	3D, Bright, Infographic, Presentation, sRGB, User 1, User 2	3D, Bright, Infographic, Presentation, sRGB, User 1, User 2	3D, Bright, Infographic, Presentation, sRGB, User 1, User 2	3D, Bright, Infographic, Presentation, sRGB, User 1, User 2
Compatibility				
Resolution support	VGA (640 x 480) to WUXGA_RB (1920 x 1200) *RB=Reduced blanking	N/A	N/A	VGA(640 x 480) to WUXGA_RB(1920 x 1200)
Horizontal frequency	15K-102KHz	N/A	N/A	15K-102KHz
Vertical scan rate	23-120KHz	N/A	N/A	23-120KHz
I/O Interface				
PC In (D-sub 15pin)	1	1	1	1
Monitor out (D-sub 15pin)	1	1	1	1
Composite Video in (rCA)	1	1	1	1
S-Video in (mini DIN 4pin)	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)	2
USB-B mini	1	1	1	1
IR Receiver	(x2): Front/Top	(x2): Front/Top	(x2): Front/Top	(x2): Front/Top
RS232 in (DB-9pin)	1	1	1	1
Audio				
Speaker	1 x 2 W	N/A	N/A	N/A
Audio in (3.5 mm mini jack)	1	1	1	1
Audio out (3.5 mm mini jack)	1	1	1	1
Accessories				
Remote control	RCX014	RCX014	RCX014	RCX014
Power cord	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)
3D glasses	DG05 (optional)	DG05 (optional)	DG05 (optional)	DG05 (optional)
Environment				
Operating temperature	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			
Typical power consumption	260 W/110 V	270 W/110 V	270 W/110 V	270 W/110 V
Dimensions and weight				
Dimensions (W x H x D)	296 x 120 x 221 mm (11.6 x 4.7 x 8.7 inches)	N/A	N/A	296 x 120 x 221 mm (11.6 x 4.7 x 8.7 inches)
Net Weight	2.3 kg (5.0 lbs)	N/A	N/A	2.3 kg (5.0 lbs)

LCD Monitors

PD2506Q



PD2705Q



PD2705U/
PD2705UA



PD3205U/
PD3205UA



Models

Display				
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	350 nits
Brightness (peak)(HDR)	400 nits	250 nits	350 nits	350 nits
HDR	HDR10, VESA DisplayHDR 400	HDR10	HDR10	HDR10
Native Contrast	1000:1:1000	1000:1:1000	50,000:1:50,000	41,667:1:41,667
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
Color Gamut	100% Rec.709, 100% sRGB, 95% P3	100% Rec.709, 100% sRGB	99% Rec.709, 99% sRGB	99% Rec.709, 99% sRGB
Color Mode	Animation, CAD/CAM, Darkroom, DCI-P3, DICOM, Display P3, ePaper, HDR, Low Blue Light, M-Book, Rec.709, sRGB, Standard, User	Animation, CAD/CAM, Darkroom, DICOM, Low Blue Light, M-Book, Rec.709, sRGB, Standard, User	Animation, CAD/CAM, Darkroom, DICOM, Low Blue Light, M-Book, Rec.709, sRGB, Standard, User	Animation, CAD/CAM, Darkroom, DICOM, Low Blue Light, M-Book, Rec.709, sRGB, Standard, User
Aspect Ratio	16 : 9	16 : 9	0.672916667	0.672916667
Display Colors	16.7 million color	16.7 million color	1.07 billion colors	1.07 billion colors
PPI	117	109	163	140
Display Screen Coating	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare
Color 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° - 30°	-5° - 30°
Swivel (left/right)	15° / 15°	45° / 45°	15° / 15°	275° / 275°
Pivot	90°	90°	90°	90°
Height Adjustment Stand	110 mm	110 mm	150 mm	150 mm
Dimensions (HxWxD) (mm)	550.1-440.1x570.0x256.9	428.5 - 549.22 mm x 614 x 230.7	450.9 - 560.9 mm x 614 x 256.8	479 - 589 x 614 x 459.4 mm x 714.7 x 256.8
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		
USB C (PowerDelivery 65W, DisplayPort Alt Mode, Data)	1	1	1	1
Daisy Chain Technology	DP out (MST)	DP out (MST)		
USB Type B (Upstream)	1	1	2	2
USB C (Downstream)	1		1	1
USB 3.1 (Downstream)	4			
USB 3.2 (Downstream)	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	
Brightness Intelligence (B.I.)				

LCD Monitors

GW2785TC/GW2485TC



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	1920x1440	350 nits	250 nits
Brightness (typical)	250 nits	350 nits	1000:1	1000:1
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
Color Gamut	72% NTSC	99% sRGB	99% sRGB	99% sRGB
Color Mode	Care mode, Coding, Color 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, ePaper, Game, M-Book, Movie, Standard, User	Care mode, Coding, ePaper, Game, M-Book, Movie, Standard, User
Aspect Ratio	16:9	16:9	16:9	16:9
Display Colors	16.7 million color	16.7 million color	1.07 billion colors	1.07 billion colors
PPI	82	93	109	93
Display Screen Coating	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare
Color 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	2Wx2	Noise Filter Speaker (2Wx2)	Noise Filter Speaker (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)	60 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°	45°/45°	20°/20°	20°/20°
Pivot	90°	90°	90°	90°
Height Adjustment Stand	130 mm	130 mm	110 mm	110 mm
Dimension (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 (PowerDelivery 60W, 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
USB 3.2 (Downstream)			3	3
Eye Care				
Blue-light-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
Color Weakness	Yes	Yes	Yes	Yes
ePaper	Yes	Yes	Yes	Yes
Eye Reminder				

GW2790QT/GW3290QT



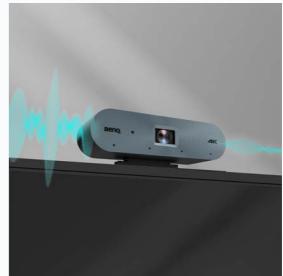
Video Conference Solution

DV01K

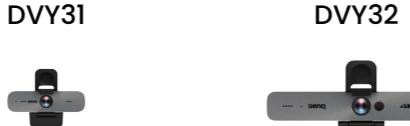


Models

Camera	
Dimensions (H x W x D)	168.0 mm x 71.9 mm x 58.3 mm
Weight	0.30 kg (0.66 lbs)
Sensor	4K UHD
Resolution	4K@30 fps, 1080p@60 fps, 720p@60 fps/30 fps
Field of View	Horizontal: 110° Vertical: 70° Diagonal: 120°
Zoom	Digital: 4x
Pan Tilt	Digital
Pan Tilt speed	-
Focus	Fixed
Auto Framing	Yes
Voice Tracking	Yes
Preset Positions	-
Lens Type	Glass
Low Light Performance	0.01 Lux
Audio	
Microphone	Omni-directional mics x 4 Pickup range: Up to 8m (26 ft)
Input	-
Output	-
Echo Cancellation	-
Active Noise Cancellation	Yes
Connectivity	
Output	USB 2.0
Ethernet	-
Control Interface	
In Out	-
Power	
Voltage	5V
Compatibility	
Operating Systems	Windows 7, 8.1, 10, 11, macOS™ 10 and higher, Linux (UVC), Chrome™ OS version 29.0.1547.70 and higher
USB	Plug and play
Package Contents	
Included	• 4K UHD conference cam • Privacy cover (built-in) • Quick start guide



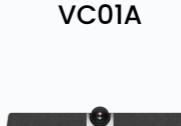
Video Conference Solution



Models

Camera	1080P HD	4K UHD	1080P HD
Image quality			
Resolution	16:9	16:9	SD je 30fps
Field of view	Horizontal 85° Vertical 52° Diagonal 92°	Horizontal 108° Vertical 88° Diagonal 120°	Horizontal 105° Vertical 88° Diagonal 83°
Zoom	Digital 5x	Digital 5x	Digital 2x Digital 10x
Manual adjustable angle	No	No	No
Pan / Tilt	No	Digital	+170° ~ -30° to 80°
Focus	Fixed	Fixed	Auto Focus
Preset positions	None	Memory 2 to OSD 10	Remote 10 LAN 255
Lens type	Gloss	Gloss	Gloss
Low light performance	0.5 Lux	0.1 Lux	0.5 Lux
Auto Tuning	Yes	Yes	No
Audio			
Microphone	Omnidirectional mics, up to 5m pickup distance	Omnidirectional, noise reduction, echo reduction, up to 8m pickup distance	N/A
Speaker	N/A	No	No
Features			
Video adjustments	Brightness, Sharpness, Definition, Saturation, Contrast, White balance, Gain, Anti-flicker, Low brightness compensation	Brightness, Sharpness, Definition, Saturation, Contrast, White balance, Gain, Anti-flicker, Low brightness compensation	Brightness, Color, Saturation, Contrast, Sharpness/W mode, Gamma curve
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			
Cables	Built-in USB cable	N/A	N/A
Remote controller	N/A	N/A	N/A
Adapter 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)	402 x 41 x 55.8 mm (40.2 x 1.6 x 5.58 inches)	360 x 42 x 54 mm (36.0 x 1.7 x 5.3 inches)	350 x 51 x 55 mm (35.0 x 2.0 x 5.5 inches)
Net weight	0.05 kg (0.05 lbs)	0.40 kg (0.88 lbs)	1.80 kg (3.04 lbs)
Power			
Max power consumption	2.5 W	5 W	22 W
Camera Parameters			
Image Sensor			3/2.8 inch high quality HD CMOS sensor
Zoom	fix (digital)	fix (digital)	20x (optical) / 10x (digital)
View Angle	N/A	N/A	1~5.5~10mm
AV	N/A	N/A	3.3V/5.4V, F1.6~F3.5
Anti-flicker	N/A	Off	On
Pan/Tilt Control Speed	N/A	N/A	0.1~100 deg. S-1~15 deg/sec.
Preset Speed	N/A	N/A	Pan 100°/sec. Tilt 40°/sec.
Low light performance	0.5 Lux	0.5 lux	Lux 0.5 (F1.8, ABC ON)
Focus/Aperture/Electronic Shutter	Fixed	Fixed	Auto/Memory One Push Focus
Iris / Shutter	N/A	N/A	Auto/Memory
BLC	N/A	N/A	On
White Balance	N/A	N/A	Auto / Magnitude / One Push / 3200K / 5500K / 4000K / 4500K / 5000K / 5500K / 6000K / 7000K
Video Adjustment	Brightness, Sharpness, Definition, White balance, Gain, Anti-flicker, Low brightness compensation	Brightness, Sharpness, Definition, White balance, Gain, Anti-flicker, Low brightness compensation	Brightness, Color, Saturation, Contrast, Sharpness/W mode, Gamma curve
WDR	N/A	N/A	Off/Dynamic level adjustment
DNR	N/A	N/A	20 ~ 30 DNR
SNR	N/A	N/A	>95dB
Input/output interface			
Video Interfaces	N/A	N/A	HDMI, LAN (PC), USB3.0 (HDMI, LAN, USB2.0, A-IN/A-OUT, 100M/1000M, RS485, RS232, Power Switch)
Video Output	N/A	N/A	HDMI, SDI, LAN, USB3.0
Video Compression Format	N/A	N/A	H.265 Dual stream output (H.265/H.264, YUV4, MJPEG), H.264 (YUV4, MJPEG), H.265, NV12 (above stream)
Audio Input Interface			Double track 3.5mm linear input
Audio Output Interface			HDMI, SDI, LAN
Audio Compression Format			AAC/MP3/0.7RA
LAN Port		N/A	10M/100M/1000M adaptive Ethernet port, supports PoE, audio and video output
Network Protocol			RTSP, RTMP, ONVIF, 09/729RS, Support network VISCA control protocol
Control Interface			RJ45-IN, RJ45-OUT, RS422 (compatible with RS485)
USB Communication Protocols:			UVC, UAC
Other parameter			
Input Voltage			DC24V/10%
Input Current			1A (max)
Max power consumption	25 W	5 W	12W (max)
Storage Temperature			-10°C~60°C
Storage Humidity			20%~95%
Working Temperature			-10°C~50°C
Working Humidity			20%~80%
Dimension	402 x 41 x 55.8 mm (40.2 x 1.6 x 5.58 inches)	360 x 42 x 54 mm (36.0 x 1.7 x 5.3 inches)	350 x 51 x 55 mm (35.0 x 2.0 x 5.5 inches)
Weight	0.05 kg (0.05 lbs)	0.40 kg (0.88 lbs)	1.38 kg (3.04 lbs)
Description	1080P conference camera	4K conference camera	
Compatible Model	- TeamViewer Meeting [FW: V5.02.776], SIPOL, SIPOL, RES, RM02, RM03, RM05, CP01, CP02, RM01, RM02, ST02, ST03, Zoom [FW: V5.02.776], SIPOL, RES, RM02, RM03, RM05, RM06, RM07, RM08, RM09, C501, RM02, ST02, ST03, SUZ2, ST01		

Video Conference Solution



Camera	
Pixel	12 MP
Resolution	H.264/MJPEG: 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 Localization	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

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Dealer's Stamp

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