



Let us help innovate your business with effective cost-efficient productivity
Find us more: <https://business-display.benq.com/en-ap/index.html>

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BenQ Smart Projectors for Business

Share Your Ideas Bigger and Smarter



Standard Throw
EH600/ EW600/ EX600

Short Throw
EW800ST/ EX800ST



SMART



Take the Lead from the Start

BenQ Smart Projectors for Business

Projecting the Future - Elevate Your Agile Team with Smart Projectors



Standard Throw EH600/ EW600/ EX600



- Wireless projection for instant mirroring
- Internet connectivity for business app enablement
- Direct USB reader - completely PC free



Short Throw EW800ST/ EX800ST

BenQ Smart System

Seamless Meetings with Business Apps in Your Hand

With the built-in smart, user-friendly BenQ system, Smart Projectors facilitate your meetings with the inclusion of useful business apps. Start a video conference with Blizz. Remotely access another computer to view files or troubleshoot via TeamViewer. Create documents collaboratively with teammates via WPS Office, or search for inspiration on the Firefox browser. Start a video conference anytime. Get connected at just one click.



OTA Updates for Greater Efficiency

Upgrade to the latest BenQ firmware for your Smart Projector through our OTA (Over-the-Air) support. Keep the Smart Projector running smoothly and up to date at all times.



Navigate Your Projector with BenQ Smart Control

BenQ Smart Control turns your smartphone into a remote control, a mouse pad and a keyboard to navigate the Smart Projector's business apps.



Bluetooth for Easy Wireless Connections

Whether it's for audio speaker or headset, Bluetooth connection will upgrade your experience and leave the nest of wires behind.



Wireless Presentation

Wireless Mirroring Across Multiple Platforms

Simply bring your smartphone, tablet, or laptop PC for instant wireless projection. Eliminate cable clutter, and facilitate immediate collaboration to improve teamwork and productivity.



Direct Wi-Fi Hotspot

Even in a Wifi-less environment, the hotspot of BenQ Smart Projectors allows users to wirelessly cast the screen from their mobile device.



USB Direct Reader

Be Organised, Nimble with Just a USB

The USB Type-A port supports a wide range of file formats including JPEG, PDF, Microsoft Word, Excel and PowerPoint files, allowing you to easily project images or documents directly onto the screen without the need of a PC.

Completely PC Free

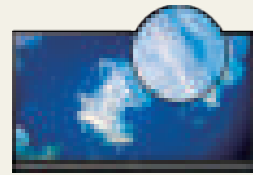
Eliminate the trouble of dragging along a computer. Complete your presentation with a USB drive that fits in your pocket, or simply use a portable hard drive.





Advanced Infographic Mode

The advanced Infographic Mode perfectly fits the current corporate trend of mastering infographic-heavy presentations. Infographic Mode is great for showcasing the text and graphics in detail, thanks to the high brightness and greater colour representation.



Full HD 1080p

Smart Projectors offer enhanced productivity for professional presentations with XGA, WXGA and Full HD 1080p resolution. The high resolution delivers superb image quality and sharp readability.

*1080p only available on EH600.



DLP Projection for Zero Color Decay

BenQ DLP projectors maintain the most vivid, crisp images by eliminating color decay, preserving absolute picture quality for many years to come.

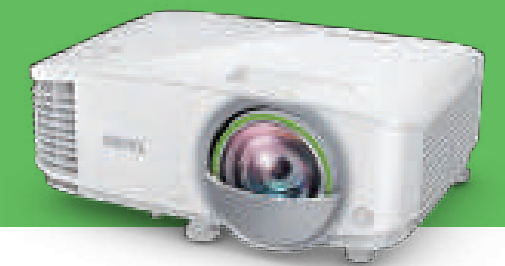


All Glass Lens Array

BenQ uses only high-quality glass with low-dispersion lens array to minimise chromatic aberration, ensuring long-term image quality in brilliant clarity.



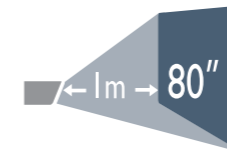
Short Throw Smart Projectors Smarter Space with Powerful Management Apps



Get Inspired with Crystal Clear Image Quality

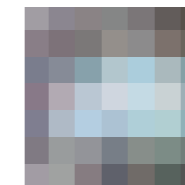


One Step Away from the Screen



With a 0.61 short-throw ratio, it's easy to project an 80-inch image from 1 meter away.

Stand in Front and Leave More Space



Save more space for your audience. Talk with your hands without fear of blocking your presentation.

X-Sign Broadcast for Instant Message Delivery

Using any laptop, smartphone or tablet to send text, image and video links to EV800ST/ EX800ST Smart Projectors. Everyone in the meeting room will see the message immediately on the projection screen. No more abrupt interruptions in the meeting.



Hassle Free for IT Manager !

AMS – Easy Account Management

BenQ Account Management System (AMS) makes it easy for IT personnel to manage all accounts on EW800ST/ EX800ST Smart Projectors. Users can log in to their AMS account to easily access and manage their files and personalized settings.



DMS – Manage Devices at Your Fingertips

DMS Local (Device Management Solution) enables remote and centralised management of multiple digital projectors via a local network. It's simple for IT managers to remotely monitor, control and configure projectors individually or as groups at once.





A

Exquisite Texture

Smart Projectors feature a premium, fingerprint-proof texture on the cover for added peace of mind.

B

Intuitive Design

The direction buttons feature an ergonomic design for intuitive navigation.

C

Connectivity

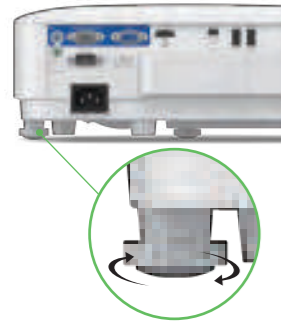
Featuring 2 USB Type-A ports, 1 Mini USB Type-B port, and 1 HDMI 2.0 port, Smart Projectors offer a range of connectivity and compatibility.

D

Anti-Dust Accumulation Sensor

Rejects large amount of dust accumulation, enhancing device durability and reducing maintenance costs.

Details that Make a Difference



Adjustable Feet for Convenient Setup

Two adjustment feet, including a retractable adjustment foot, significantly enhance flexibility for projector setup and mobility in various types of meeting rooms.



Wall Color Correction

Smart Projectors can correct the projected picture's color when the projection surface is not white. It will prevent the possible color difference between the source and projected pictures.



16GB Storage

With a generous 16GB internal memory, users can install and utilize business applications to facilitate communications and collaboration.

Maximize Your Highly Responsive Team



Instant Wireless Projection to Inspire Innovation



Hold Meetings "PC Free" to Stay Agile



Business Apps at Your Fingertips for More Productivity

Smart Projector for Business



Model Name		EH600	EW600	EX600	EW800ST	EX800ST
Display	Native Resolution	1920 x 1080 pixels, 1080p	1280 x 800 pixels, WXGA	1024 x 768 pixels, XGA	1280x800 pixels, WXGA	1024 x 768 pixels, XGA
	Brightness	3,500 Lumens	3,600 Lumens	3,600 Lumens	3,300 Lumens	3,300 Lumens
	Contrast Ratio*	20,000:1	20,000:1	20,000:1	20,000:1	20,000:1
	Display Color	1.07 Billion Colors	1.07 Billion Colors	1.07 Billion Colors	1.07 Billion Colors	1.07 Billion Colors
	Aspect Ratio	Native 16:9 (5 aspect ratio selectable)	Native 16:10 (5 aspect ratio selectable)	Native 4:3 (5 aspect ratio selectable)	Native 16:10 (5 aspect ratio selectable)	Native 4:3 (5 aspect ratio selectable)
	Light Source	Lamp 200W	Lamp 200W	Lamp 200W	Lamp 200W	Lamp 200W
Optical	Light Source Life*	Normal 5000 hrs; Economic 10000 hrs; SmartEco 15000 hrs; LampSave 15000 hrs	Normal 5000 hrs; Economic 10000 hrs; SmartEco 15000 hrs; LampSave 15000 hrs	Normal 5000 hrs; Economic 10000 hrs; SmartEco 15000 hrs; LampSave 15000 hrs	Normal 5000 hrs; Economic 10000 hrs; SmartEco 15000 hrs; LampSave 15000 hrs	Normal 5000 hrs; Economic 10000 hrs; SmartEco 15000 hrs; LampSave 15000 hrs
	Throw Ratio	1.49~1.64	1.55~1.7	1.96~2.15	0.49	0.61
	Zoom Ratio	1.1X	1.1X	1.1X	Fixed	Fixed
	Lens Control	Manual Focus	Manual Focus	Manual Focus	Manual Focus	Manual Focus
	Keystone Correction	ID, Vertical +/- 40 degrees	ID, Vertical +/- 40 degrees	ID, Vertical +/- 40 degrees	ID, Vertical ± 30 degrees	ID, Vertical ± 30 degrees
	Projection Offset	108±2.5%(Full-Height)	100±2.5%(Full-Height)	110±2.5%(Full-Height)	105±2.5%(Full-Height)	115±2.5%(Full-Height)
Audio	Built-in Speaker	2W x1	2W x1	2W x1	2W x1	2W x1
Security	Security	Security Bar	Security Bar	Security Bar	Security Bar, Kensington anti-theft lock slot	Security Bar, Kensington anti-theft lock slot
Connectivity	I/O Port	HDMI x1 PC (D-sub 15pin) x1 Monitor out (D-sub 15pin, Female) x1 Audio in (mini jack) x1 Audio out (mini jack) x1 RS232 In (D-sub 9pin, male) x1 USB Type A-1 x1 USB Type A-2 (5V, 1.5A) x1 USB Type A (For hidden wireless dongle) x1 USB Type mini B x1 IR Receiver (Front+Top) x2	HDMI x1 PC (D-sub 15pin) x1 Monitor out (D-sub 15pin, Female) x1 Audio in (mini jack) x1 Audio out (mini jack) x1 RS232 In (D-sub 9pin, male) x1 USB Type A-1 x1 USB Type A-2 (5V, 1.5A) x1 USB Type A (For hidden wireless dongle) x1 USB Type mini B x1 IR Receiver (Front+Top) x2	HDMI x1 PC (D-sub 15pin) x1 Monitor out (D-sub 15pin, Female) x1 Audio in (mini jack) x1 Audio out (mini jack) x1 RS232 In (D-sub 9pin, male) x1 USB Type A-1 x1 USB Type A-2 (5V, 1.5A) x1 USB Type A (For hidden wireless dongle) x1 USB Type mini B x1 IR Receiver (Front+Top) x2	HDMI x1 PC (D-sub 15pin) x1 Monitor out (D-sub 15pin, Female) x1 Audio in (mini jack) x1 Audio out (mini jack) x1 RS232 In (D-sub 9pin, male) x1 LAN Port(RJ45 for Network) x1 USB Type-A-1x1 USB Type-A-2 (5V, 1.5A) x1 USB Type mini B x1 IR Receiver (Front+Top) x2	HDMI x1 PC (D-sub 15pin) x1 Monitor out (D-sub 15pin, Female) x1 Audio in (mini jack) x1 Audio out (mini jack) x1 RS232 In (D-sub 9pin, male) x1 LAN Port (RJ45 for Network) x1 USB Type-A-1x1 USB Type-A-2 (5V, 1.5A) x1 USB Type mini B x1 IR Receiver (Front+Top) x2
		OS System	Android 6.0	Android 6.0	Android 6.0	Android 6.0
Smart System	ROM/RAM	16GB/2GB	16GB/2GB	16GB/2GB	16GB/2GB	16GB/2GB
	Wireless	Dual Band 802.11ac/ b/g/n, 2.4G/5G	Dual Band 802.11ac/ b/g/n, 2.4G/5G	Dual Band 802.11ac/ b/g/n, 2.4G/5G	Dual Band 802.11ac/ b/g/n, 2.4G/5G	Dual Band 802.11ac/ b/g/n, 2.4G/5G
Compatibility	Bluetooth	4.0	4.0	4.0	4.0	4.0
	Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)	VGA(640 x 480) to WUXGA_RB(1920 x 1200)	VGA(640 x 480) to WUXGA_RB(1920 x 1200)	VGA(640 x 480) to WUXGA_RB(1920 x 1200)	VGA(640 x 480) to WUXGA_RB(1920 x 1200)
	HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p	480i, 480p, 576i, 567p, 720p, 1080i, 1080p	480i, 480p, 576i, 567p, 720p, 1080i, 1080p	480i, 480p, 576i, 567p, 720p, 1080i, 1080p	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
Power	Video Compatibility	NTSC, PAL, SECAM	NTSC, PAL, SECAM	NTSC, PAL, SECAM	NTSC, PAL, SECAM	NTSC, PAL, SECAM
	Power Consumptions (Max/Normal/Eco)	Max 320W, Normal 280 W, Eco 235 W.	Max 320W, Normal 280 W, Eco 235 W.	Max 320W, Normal 280 W, Eco 235 W.	Max 320W, Normal 280 W, Eco 235 W.	Max 320W, Normal 280 W, Eco 235 W.
	Standby Power consumption	Normal < 0.5W	Normal < 0.5W	Normal < 0.5W	Normal < 0.5Watts, Network < 2W.	Normal < 0.5Watts, Network < 2W.
Dimension and Weight	Power Supply	100 ~ 240V AC	100 ~ 240V AC	100 ~ 240V AC	100 ~ 240V AC	100 ~ 240V AC
	Product Dimensions (WxHxD)	296 x 120 x 232 mm	296 x 120 x 232 mm	296 x 120 x 232 mm	296 x 120 x 250 mm	296 x 120 x 250 mm
Operation Condition	Product Weight	2.5 Kg	2.5 Kg	2.5 Kg	2.6 Kg+/- 200g	2.6 Kg+/- 200g
	Noise Level (Normal/Eco)	33/29 dBA	33/29 dBA	33/29 dBA	33/29 dBA	33/29 dBA
Accessories	Accessories (Standard)	Wireless Dongle: WDR02U Power Cord (by region) Remote Control w/ Battery (RC1023) VGA cable Warranty Card (by region) QSG	Wireless Dongle: WDR02U Power Cord (by region) Remote Control w/ Battery (RC1023) VGA cable Warranty Card (by region) QSG	Wireless Dongle: WDR02U Power Cord (by region) Remote Control w/ Battery (RC1023) VGA cable Warranty Card (by region) QSG	Wireless Dongle: WDR02U Power Cord (by region) Remote Control w/ Battery (RC1023) VGA cable Warranty Card (by region) QSG	Wireless Dongle: WDR02U Power Cord (by region) Remote Control w/ Battery (RC1023) VGA cable Warranty Card (by region) QSG
	Accessories (Optional)	Spare Lamp Kit (5J.JLV05.001) 3D Glasses (5J.J9H25.002) Ceiling mount (5J.JAM10.001)	Spare Lamp Kit (5J.JLV05.001) 3D Glasses (5J.J9H25.002) Ceiling mount (5J.JAM10.001)	Spare Lamp Kit (5J.JLV05.001) 3D Glasses (5J.J9H25.002) Ceiling mount (5J.JAM10.001)	Spare Lamp Kit (5J.JLV05.001) 3D Glasses (5J.J9H25.002) Wall mount (WM06G3)	Spare Lamp Kit (5J.JLV05.001) 3D Glasses (5J.J9H25.002) Wall mount (WM06G3)
OSD	On Screen Display Language	Arabic/Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Indonesian/Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/ Spanish/ Swedish/ Turkish/Thai/TraditionalChinese/Vietnamese /Farsi (30 Languages)				

Environment Notice

* The Contrast is measure by Full On Full Off standard.

* LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

* Storage: Temperature: -20~60°C; Humidity: 10~90%RH (without condensation)

* Transmission quality depends on Wi-Fi environment and the screen mirroring compatibility of mobile devices from different brands.