



# Portable Video Conferencing Solution

Powered by Smart Projector with video conference apps



**BenQ Smart Projector for Business**

Turn Any Meeting Room into a Video Conference Room

Standard Throw

Short Throw

EH600 / EW600 / EX600

EW800ST / EX800ST

# BenQ



**Turn Any Meeting Room into a VIDEO CONFERENCE ROOM**

-  Keyboard
-  Mouse
-  Webcam



Sharing is Easy



-  Wireless
-  Video Conference\*
-  Android

**BenQ Smart Projectors for Business**  
 Discover Endless Possibilities in Meeting Rooms of All Sizes

With Flexibility & Mobility to go from one Meeting room to another, having live sized Video conference screen without occupying anyone's laptop, resulting in a more Engaging & Productive outcome.

\* Webcam is required. Users may access Blizz from BenQ Suggests, or install a compatible video conferencing .apk file from a secure source.



**Standard Throw**  
 EH600 / EW600 / EX600



**Short Throw**  
 EW800ST / EX800ST

# BenQ Exclusive Apps for Easy Management



## OTA Updates for Greater Efficiency

OTA (over-the-air) firmware update enables simple IT maintenance & feature upgrades.

## AMS for Easy Account Management

AMS (Account Management System) allows you to access and manage your files on the cloud drives.

## DMS for Managing Devices at Your Fingertips

DMS Cloud (Device Management Solution) enables remote and centralized management of multiple devices.

## X-Sign Broadcast for Instant Message Delivery

Sends instant messages to the meeting room projection screen.

## BenQ Smart Control for Control via smartphones

Turns Smartphones into a BenQ remote control, available from both Apple & Google App Stores.



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	Standard Throw			Short Throw	
	EH600	EW600	EX600	EW800ST	EX800ST
OS System	Android 6.0				
ROM/RAM	16GB/2GB				
Native Resolution	1920 x 1080	1280 x 800	1024 x 768	1280 x 800	1024 x 768
Brightness	3,500 Lumens	3,600 Lumens		3,300 Lumens	
Contrast Ratio*	10,000 : 1			20,000 : 1	
Aspect Ratio (5 aspect ratio selectable)	Native 16 : 9	Native 16 : 10	Native 4 : 3	Native 16 : 10	Native 4 : 3
Light Source	Lamp 200W				
Light Source life*	Normal 5000 hrs, Economic 10000 hrs, SmartEco 10000 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			Fixed	
Lens Control	Manual Focus				
Lens shift	N/A				
Keystone Correction	1D, Vertical +/- 40 degrees			1D, Vertical ± 30 degrees	
Projection Offset	108±2.5%	100±2.5%	110±2.5%	105±2.5%	115±2.5%
Projection Size	70"~150"	60"~180"		70"~120"	60"~120"
Built-in Speaker	2W x 1				
Wireless	Dual Band 802.11ac/b/g/n, 2.4G/5G				
Bluetooth	4.0				
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)				
Horizontal Frequency	15~102KHz				
Vertical Scan Rate	23~120Hz				
HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p				
Video Compatibility	NTSC, PAL, SECAM				
Power Consumption (Max/Normal/Eco)	Max 320W. Normal 280 W. Eco 235 W.				
Standby Power Consumption	Normal < 0.5W				
Power Supply	100 ~ 240V AC				
Dimensions (WxHxD)	296 x 120 x 232 mm			296x 120x 250 mm	
Product Weight	2.5 Kg			2.6 Kg+/- 200g	
Noise Level (Normal/Eco)	33/29 dBA				
Operating Temperature	0~40°C				
Accessories (Standard)	Wireless Dongle: WDR02U, Power Cord (by region), Remote Control w/ Battery (RCI023), 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), Wall mount (WM06G3), Carry Bag				
Connectivity	HDMIx 1, 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 TypeA-1x1, USB TypeA-2 (5V,1.5A)x1, USB TypeA (For hidden wireless dongle)x1, USB Type mini Bx1, IR Receiver(Front+Top)x2				

### Environment Notice

- \* The Contrast is measure by Full On Full Off standard.
- \* LightSource life results will vary depending on environmental conditions and usage.
- \* 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.