

Features

EZWrite 5

BenQ's EZWrite 5 is the leading annotation solution for interactive and collaborative classroom scenarios. EZWrite's cloud features make it easy for teachers to save files to their personal cloud storage and then access them in any classroom. It also streamlines classroom discussions by making it smoother than ever for teachers and students to share ideas, notes, and opinions as if they are annotating on the same whiteboard regardless of where they are. EZWrite is a cross platform solution that brings together different devices and Operating Systems so everyone can participate.

Floating tool

With EZWrite's Floating Tool, teachers can capture screen shots of anything on the screen, including content from apps, websites, and videos from any source. They can then import this content into EZWrite 5 for further discussion and annotation on a brand new page. The Floating Tool is designed to be intuitive and flexible, allowing even the newest user to get the hang of it in seconds, no matter which application or input source they are using.

Eye-Care technology

Eye-Care technology to deliver a zero-flicker viewing experience. The Smart Eye-Care solution can function intuitively with the help of the embedded motion sensor for a smooth and comfortable viewing experience.

Hassle-free management

An IT manager's dream, BenQ IFP features both DMS and AMS. BenQ Display Management System (DMS) combines Device Info and Management, Apps Management and OTA (Over-the-Air) Update to provide an ultimate device management solution for greater productivity. BenQ Account Management System (AMS) provides personalized workspace that can be accessed by a simple QR code login. This creates convienence for the use and management of various files. Futhermore, this system provides an efficient and convenient way of managing accounts on BenQ IFPs.

Input and Output Terminals



USB 3.0 X 2

Connect USB devices such as USB keyboards, USB mice, and USB flash drives

USB 2.0 X 2

Connect USB devices such as USB keyboards, USB mice, and USB flash drives

3 IAN

LAN interface, connecting RJ45 terminals. This network port is only used for the closed Android OS on this product.

4 TOUCH

External computer touch signal input.

5 HDMI IN X 3

High-definition multimedia interface signal input. Connect to PC with an HDMI output, a set-top-box, or other video devices capable of realizing touch functions.

6 HDMI IN (MHL) (2.0)

High-definition multimedia interface signal input. Connect to PC with an HDMI output, a set-top-box, or other video devices capable of realizing touch functions.

HDMI OUT

Connect to the display devices with an HDMI input.

8 RS232

Serial interface, used for mutual transfer of data between

9 VGA

Receive analog RGB signals from an external device (such as a computer).

M AUDIO IN

Receive audio signals from an external device.

MIC

Connect to a microphone

2 AUDIO OUT

Connect to an earphone.



Specifications

Screen Size				
Panel Prince Panel Prince Panel Pa		Screen Size		55"
Contrast Ratio (Typ.) 5000 : 1		Resolution		3840 × 2160
Panel	Panel	Brightness (Typ.)		350
Response Time (G-t-G)		Contrast Ratio (Typ.)		5000 : 1
Backlight Life (hrs)		Viewing Angle (H/V)		178 / 178
Operating Hour		Response Time (G-t-G)		8.5 ms
Power		Backlight Life (hrs)		30,000
Type		Operating Hour		18 / 7
Power Supply		Orientation		Landscape
Power	Power	Туре		Internal
Power		Power Supply		100V~240V, 50-60Hz
Power Standby Mode (W/h)		Power Consumption	Maximum (W/h)	220W
Standby Mode (Wh)			Typical (W/h)	154W
AC Power Switch Yes VGA / HDMI / LAN			Standby Mode (W/h)	<0.5W
Wake up			Off Mode (W/h)	0W
Technology, Number of Touches IR, 20 points Interface		AC Power Switch	` '	Yes
Interface		Wake up		VGA / HDMI / LAN
Interface USB x 2	Touch	Technology, Number of Touches		IR, 20 points
AG coating		Interface		USB × 2
AG coating	Glass	Tempered Glass, Hardness		3mm, 7H
Caring Eye-Care Solution Germ-Resistant Screen No Environment Operation Temperature Operating Humidity In 0° ~ 90% RH Non-Condensing Input VGA x I HDMI HDMI 2.0 x 3 Audio Input x I (3.5 mm) Connectivity Output HDMI XI Audio Output XI (3.5) USB USB 3.0 x 3 USB 2.0 x 2 Yes R5232 Yes RJ45 Yes Remote Controller Yes Audio Internal Speaker I 6W x 2 Dimension (mm) Screen Screen Screen 1268.1 x 814.5 x 115.6 Package 1428 x 922 x 225 Weight (kg) Screen 30,8 Package 41,2 Mechanical Bezel Width (mm) 17.8 (Top / Side), 87.7 (Bottom) Wall Mounting (VESA) (Screw Type //Max Length) M8 x 25 mm OPS Yes		AG coating		AG75
Commetted Comm	Caring	-		Eye-Care
Position Properties Prope		Germ-Resistant Screen		No
Operating Humidity	Environment	Operation Temperature		0°C ~ 40°C
HDMI		Operating Humidity		10% ~ 90% RH Non-Condensing
Connectivity Audio Input x I (3.5 mm) Connectivity HDMI x I (3.5) USB USB 3.0 x 3 USB 2.0 x 2 USB 2.0 x 2 RS232 Yes Remote Controller Yes Remote Controller Yes Audio Internal Speaker I6W x 2 Dimension (mm) Screen 1428 x 91.5 x 115.6 Package 1428 x 922 x 225 Weight (kg) Screen 30.8 Package 41.2 Mechanical Bezel Width (mm) 17.8 (Top / Side), 87.7 (Bottom) Wall Mounting (VESA) (ScrewType /Max. Length) 400 x 200 mm / M8 x 25 mm OPS Yes	Connectivity	Input	VGA	x l
Connectivity HDMI x I Audio Output x I (3.5) USB USB 3.0 x 3 USB 2.0 x 2 RS232 Yes Remote Controller Yes Remote Controller Yes Audio Internal Speaker I6W x 2 Dimension (mm) Screen 1268.1 x 814.5 x 115.6 Package 1428 x 922 x 225 Weight (kg) Screen 30,8 Package 41,2 Mechanical Bezel Width (mm) 17.8 (Top / Side), 87.7 (Bottom) Wall Mounting (VESA) (Screw Type /Max. Length) 400 x 200 mm M8 x 25 mm OPS Yes			HDMI	HDMI 2.0 x 3
Connectivity HDMI x I Audio Output x I (3.5) USB USB 3.0 x 3 USB 2.0 x 2 RS232 Yes Remote Controller Yes Remote Controller Yes Audio Internal Speaker I6W x 2 Dimension (mm) Screen 1268.1 x 814.5 x 115.6 Package 1428 x 922 x 225 Weight (kg) Screen 30,8 Package 41,2 Mechanical Bezel Width (mm) 17.8 (Top / Side), 87.7 (Bottom) Wall Mounting (VESA) (Screw Type /Max. Length) 400 x 200 mm M8 x 25 mm OPS Yes			Audio Input	x I (3.5 mm)
Audio Output x I (3.5) USB USB 3.0 x 3 USB 2.0 x 2 RS232 Yes RJ45 Yes Remote Controller Yes Audio Internal Speaker I6W x 2 Dimension (mm) Screen 1268.1 x 814.5 x 115.6 Package 1428 x 922 x 225 Weight (kg) Screen 30,8 Package 41,2 Mechanical Bezel Width (mm) 17.8 (Top / Side), 87.7 (Bottom) Wall Mounting (VESA) (Screw Type /Max. Length) 400 x 200 mm M8 x 25 mm OPS Yes		Output	HDMI	,
USB		'	Audio Output	× I (3.5)
RS232 Yes RJ45 Yes Remote Controller Yes Audio Internal Speaker I6W x 2 Dimension (mm) Screen I268.1 x 814.5 x 115.6 Package I428 x 922 x 225 Weight (kg) Screen 30,8 Package 41,2 Mechanical Bezel Width (mm) I7.8 (Top / Side), 87.7 (Bottom) Wall Mounting (VESA) 400 x 200 mm (Screw Type /Max. Length) M8 x 25 mm OPS Yes		USB	·	USB 3.0 × 3
RJ45 Yes				USB 2.0 × 2
Remote Controller Yes		RS232		Yes
Audio Internal Speaker I 6W x 2 Dimension (mm) Screen I 268.1 x 814.5 x 115.6 Package I 428 x 922 x 225 Weight (kg) Screen 30,8 Package 41,2 Mechanical Bezel Width (mm) I 7.8 (Top / Side), 87.7 (Bottom) Wall Mounting (VESA) (Screw Type /Max. Length) 400 x 200 mm M8 x 25 mm OPS Yes		RJ45		Yes
Dimension (mm) Screen 1268.1 x 814.5 x 115.6 Package 1428 x 922 x 225 Weight (kg) Screen 30,8 Package 41,2 Mechanical Bezel Width (mm) 17.8 (Top / Side), 87.7 (Bottom) Wall Mounting (VESA) 400 x 200 mm (Screw Type /Max. Length) M8 x 25 mm OPS Yes		Remote Controller		Yes
Package	Audio	Internal Speaker		16W × 2
Mechanical Bezel Width (mm) Screen 30,8 Wall Mounting (VESA) (Screw Type /Max. Length) 41,2 Mechanical How 200 mm Wall Mounting (VESA) (Screw Type /Max. Length) 400 × 200 mm M8 × 25 mm OPS Yes	Mechanical	Dimension (mm)	Screen	1268.1 × 814.5 × 115.6
Mechanical Package 41,2 Mechanical Bezel Width (mm) 17.8 (Top / Side), 87.7 (Bottom) Wall Mounting (VESA) (Screw Type /Max. Length) 400 × 200 mm M8 × 25 mm OPS Yes			Package	1428 × 922 × 225
Mechanical Bezel Width (mm) 17.8 (Top / Side), 87.7 (Bottom) Wall Mounting (VESA) (Screw Type /Max. Length) 400 × 200 mm M8 × 25 mm OPS Yes		Weight (kg)	Screen	30,8
Wall Mounting (VESA) (Screw Type /Max. Length) OPS Wall Mounting (VESA) 400 × 200 mm M8 × 25 mm Yes			Package	41,2
(Screw Type /Max. Length) M8 x 25 mm OPS Yes		Bezel Width (mm)		17.8 (Top / Side), 87.7 (Bottom)
OPS Yes				
		(Screw Type /Max. Length)		$M8 \times 25 \text{ mm}$
Pen Tray Yes				
		Pen Tray		Yes

Dimension (mm)









