Specifications

TZY31 InstaShare Button Solution

TWY31 InstaShare Button



Compatibility

I.RM03 series (with USB Type-C) 2.RP02, RE01, RM02K, RM02S, CP01K, CS01, SL02K series, and VC01A (with USB Type-C to USB Type-A adapter)

Color	
Wireless Transmission Frame Rate	Up to 60
TX Button Input resolution	
Audio Rate	
Wi-Fi Standard	
Authentication protocol	
Wireless Security (Encryption)	WPA2/3
Wireless Coverage Reach	
Cable	
Power Supply	
Power Consumption	
Dimension (WxHxD)	
T	O _P
Temperature range	Sto
Humidity range	O
riumuity range	Storago:

Silver
Up to 60 fps depending on environment(1080P60/4K30P)
Up to 4K30P
Stereo, Radio quality 16bits 48KHz
IEEE 802.1 I ac 5GHz, 2T2R MIMO
Wi-Fi Standard
WPA2/3 Personal/WPA2 Enterprise Support AES-256
Max. 15 m (Between Button and IFP)
USB Type C
DC 5V±10%, Minimum 0.9A
Max 4.5W Full Loading
67mm x 67mm x23.2mm
Operating: 0°C to +40°C (+32°F to +104°F)
Storage: -10°C to +60°C (+14°F to +140°F)
Operating: 10% to 80% relative humidity

Storage: 5% to 90% relative humidity (non-condensing)

TDY31 BenQ Wireless USB Dongle



Benq.	

Compatibility

RM03, RP02, RE01, RM02K, RM02S, CP01K, CS01, SL02K, ST02, ST02S, IL01, BH01, BH01T, BH01N, BH01D series, and VC01A

gie	
Color	Black
Wi-Fi Standard	802.11 a/b/g/n/ac
Interface	USB 3.0
Wi-Fi band	Dual Band 2.4GHz / 5GHz
MU-MIMO	Yes
Wi-Fi Performance	2.4 GHz Band: up to 400 Mbps
VVI-FI FERIORIIIance	5 GHz Band: up to 867 Mbps
External Antenna	2
Supported OS	Android
Wireless Coverage Reach	Max. 15 m (Between Dongle and IFP)
Security	WPA-PSK/WPA2-PSK WPA/WPA2/WEP
Power Supply	DC 5V, 0.9A (Maximum)
Dimension L*H*W	137 x 41 x 12 mm
Net Weight	0.055kg
Temperature range	Operation : 0°C~40°C
	Storage : -40°C~70°C
Humidity range	Operation: 10%~90%
riamate, range	Storage: 5%~90%

TCY31 BenQ InstaShare Dock



Color
Weight (Net)
Dimension L*H*W
"InstaShare Button Loading quantity"
Product material

Black	
420 g	
150 x 85 x 106 mm	
4 pcs	
PC+ABS & Aluminum alloy 6063 & Silica gel	

Asia Pacific BenQ Asia Pacific Corp.

China BenQ (IT) Co., Ltd. 181 Zhuyuan Road, Suzhou New District, Suzhou, China Tel: +86-512-6807-8800 Fax: +86-512-6809-7010 North America BenQ America Corp. 3200 Park Center Drive, Suite 150 Costa Mesa, CA 92626 U.S.A U.S.A Tel: +1-714-559-4900 Fax: +1-714-557-0200

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TZY31 InstaShare Button Solution



Because it matters

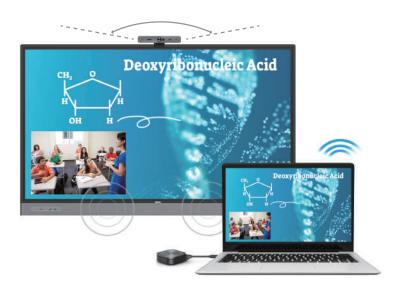
One-click wireless screen sharing

Get ready for the next generation of education with the InstaShare Button Solution. Maximize engagement and convenience in the classroom by allowing teachers and students alike to wirelessly share their entire screen, camera feed, or a file on the display from anywhere in the room without limits.



Display lesson content wirelessly

Wirelessly cast lesson materials onto the display no matter what notebook you're using. Designed for all teachers, the InstaShare Button Solution is compatible with Windows laptops, MacBooks, and Chromebooks.



The perfect setup for hybrid learning

Start videocalls from your notebook using the BenQ display's external camera and powerful built-in speakers. Ensure every student can be seen and heard clearly, whether they're in the classroom or joining from home.

*Available starting Q2 2022



Convenient connectivity

The USB Type-C connector enables a one-cable plug-and-play solution that works seamlessly with Windows notebooks, MacBooks, and Chromebooks. Just plug the InstaShare Button in and start sharing content with a single click.

*USB-C to USB-A adapter required to pair RP02 and UC01A

Get the whole class involved

Increase engagement with a side-by-side view of student contributions. The InstaShare Button Solution works with InstaShare 2, a wireless screen sharing software that lets you select up to 9 devices from the class list to cast simultaneously on a BenQ display.



Complete control with touchback

Experience a new way to teach lessons and hold discussions. The button lets you cast your personal device screen onto the BenQ display to let everyone see from their seats. With touchback, you can also control shared devices right from the display.





Flexible content sharing

Easily switch between casting your entire screen or customizing the content you show. With the InstaShare Button Solution, students can share photos, videos, audio, or their camera feeds for flexible classroom discussions.











Microphone



Industry-leading connection quality

Enjoy smooth classes without disruptions. The InstaShare Button Solution features industry-leading connection quality to ensure stable screen sharing no matter where you sit in the classroom.