SPECIFICATIONS

TWY31 INSTASHARE BUTTON	Colour	Silver
	Wireless Transmission Frame Rate	Up to 60 fps depending on environment (1080P60 / 4K30P)
	TX Button Input Resolution	Up to 4K30P
	Audio Rate	Stereo, radio quality 16bits 48KHz
	Wi-Fi Standard	IEEE 802.11ac 5GHz, 2T2R MIMO
	Authentication Protocol	Wi-Fi standard
	Wireless Security (Encryption)	WPA2/3 Personal / WPA2 Enterprise, support AES-256
	Wireless Coverage Reach	Max. 15 m (Between the button and the display)
	Cable	USB Type-C
	Power Supply	DC 5V±10%, minimum 0.9A
	Power Consumption	Max 4.5W
	Dimension (WxHxD)	67mm x 67mm x 23.2mm
	Temperature Range	Operating: 0°C to +40°C. Storage: -10°C to +60°C
	Humidity Range	Operating: 10% to 80% relative humidity Storage: 5% to 90% relative humidity (non-condensing)
	Compatibility	1. 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)

TDY31 WIRELESS USB DONGLE	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: up to 400 Mbps, 5 GHz: up to 867 Mbps
	External Antenna	2
	Supported OS	Android™
	Wireless Coverage Reach	Max. 15 m (between dongle and display)
	Security	WPA-PSK / WPA2-PSK / WPA / WPA2 / WEP
	Power Supply	DC 5V, 0.9A maximum
	Dimension (WxHxD)	12 mm x 41mm x 137mm
	Net Weight	0.055kg
	Temperature Range	Operation: 00 to +400. Storage : -400~700
	Humidity Range	Operation: 10% to 90%. Storage: 5% to 90%
	Compatibility	RM03, RP02, RE01, RM02K, RM02S, CP01K, CS01, SL02K, ST02, ST02S, IL01, BH01, BH01T, BH01N, BH01D series, and VC01A

TCY31 INSTASHARE DOCK	Colour	Black
	Weight (Net)	420g
	Dimension (WxHxD)	106mm x 85mm x 150mm
	InstaShare Button Loading Quantity	4 pcs
	Product Material	PC+ABS & aluminum alloy 6063 & silica gel

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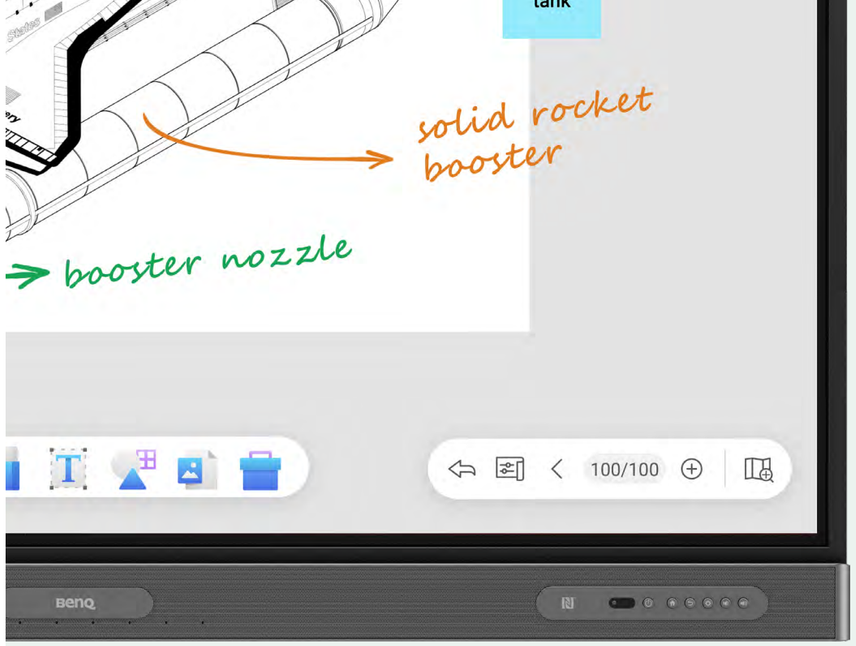


BenQ

Engaging lessons are just one click away

TZY31 INSTASHARE BUTTON SOLUTION

One-click wireless screen sharing

Get ready for the next generation of education with the InstaShare Button Solution. Maximise 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'S CONTENT WIRELESSLY

Wirelessly cast lesson's 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 Chromebook®.

THE PERFECT SET-UP 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.

CONVENIENT CONNECTIVITY

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

GET THE WHOLE CLASS INVOLVED

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

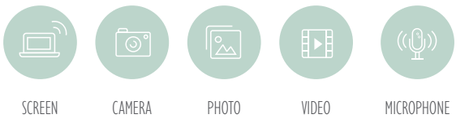
* is a trademark of Apple Inc.

COMPLETE CONTROL WITH A SIMPLE TOUCH

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

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.

FLEXIBLE CONTENT SHARING

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