# SPECIFICATIONS

**BenQ**

| | 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 |
| TWY31 INSTASHARE BUTTON | 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<br>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) |
| | 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 |
| TDY31 WIRELESS USB DONGLE | 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: 0° to +40°. Storage : -40°~70° |
| | 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 |
| | Colour | Black |
| | Weight (Net) | 420g |
| TCY31 INSTASHARE DOCK | Dimension (WxHxD) | 106mm x 85mm x 150mm |
| | InstaShare Button Loading Quantity | 4 pcs |
| | Product Material | PC+ABS & aluminum alloy 6063 & silica gel |
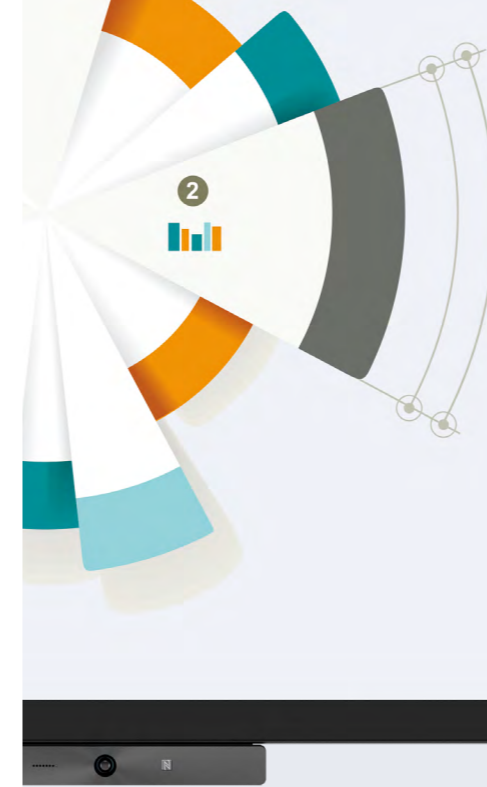
# Share great ideas with a single click

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## TZY31 INSTASHARE BUTTON SOLUTION

# One-click wireless screen sharing

Get ready to welcome a new generation of meetings where you are free to move around and share content without limits. Whether it is to share details with the room or start video conferencing on the large screen, the InstaShare Button Solution eliminates the fuss of passing around cables, so everyone can focus on what is important - your ideas.

### SEAMLESS CONTENT SHARING FOR ALL NOTEBOOKS

Wirelessly share content with everyone in the meeting, no matter what notebook you're using. The InstaShare Button Solution is compatible with Windows®, macOS®, and Chrome® OS laptops.

### CAST VIDEO CALLS FROM YOUR NOTEBOOK TO ANY DISPLAY

Start a video call from your notebook and mirror it instantly to any BenQ display. With the display's external camera and powerful built-in speakers, you ensure that everyone in the meeting room can be seen and heard clearly, from every corner of the room.

### COMPLETE CONTROL WITH A SIMPLE TOUCH

Enhance collaboration with seamless content sharing. The InstaShare Button allows you to cast personal device screens onto the BenQ display to let all meeting's attendees see. With a simple touch, users can also control shared devices right from the display.

### INDUSTRY-LEADING CONNECTION QUALITY

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

### 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 EVERYONE INVOLVE

Enhance productivity with a side-by-side view of everyone's contributions. The InstaShare Button Solution works with InstaShare 2, a wireless screen sharing software that lets up to nine devices cast content simultaneously on your BenQ display.

\* is a trademark of Apple Inc.

### SHARE CONTENT YOUR WAY

Easily switch between casting your entire screen or customising the content you show. With the InstaShare Button Solution, you can opt to share photos, videos, audio, or your camera feed for flexible discussions without interruptions.

| SCREEN | CAMERA | PHOTO | VIDEO | MICROPHONE |