



# Transform Your Business with Better Teamwork

BenQ Board Pro

RP6503 / RP7503 / RP8603



Connection



Security

eyesafe

EyeSafe



## Connect Teams, Devices, and Places Together in Real Time

With the BenQ Board Pro, teams can collaborate seamlessly across locations, timezones, and borders.





## Better Teamwork

Transform your meeting room into a hybrid collaboration hub and create an environment where ideas flow freely.

**EFFICIENT  
PRODUCTIVITY**

**FLEXIBLE  
COLLABORATION**

**HEALTH  
CONSCIOUS**

**EFFORTLESS  
TEAMWORK**

# Efficient Productivity

Host more productive meetings with a user-friendly design and hassle-free display management.



One-tap login



2X faster performance than previous gen



8GB memory | 64GB storage



# Hassle-Free Productivity



## The Fastest Chip Ever on a BenQ Board Pro

The RP03 interactive display is powered with Android 11 OS and 8 GB of RAM and features front facing ports that allow quick access to connected devices.



## Designed for Teams

With up to 40 touch points and Fine IR+ technology, the RP03 screen ensures fast and smooth team collaboration. Plus, a quick response rate and zero bonding technology make pen strokes on the board smooth and accurate.



## Smart Security

The RP03 interactive display offers both device and data protection confidence, with fixed security measures at the endpoint, gateway and cloud levels that help prevent attackers from stealing data or hacking into devices.



## Better Whiteboard, Better Meetings

Share and participate via QR code, snap and import with the document camera, as well as handwriting recognition in 27 languages – all this and more making the RP03 the ultimate tool for hybrid collaboration.



Mobile Security



EZWrite 6

Subscription Free on



Android



Windows



Web

# Flexible Collaboration

Share images, video, and audio directly to your BenQ Board Pro from mobile devices. No cables or software required.



# A Better Meeting Experience



## A More Flexible Meeting Experience

RP03 comes with everything you need 'out of the box' to host an immersive meeting. The BenQ Board Pro comes standard with the front ports required for most meeting rooms, plus an Android-powered application platform that gives you a PC-less meeting experience.



## Powered by Windows OS

The BenQ Board Pro series is compatible with optional OPS devices, bringing the Windows ecosystem to your meeting room, reducing compatibility and interoperability issues with slot-in PCs.



## Run Two Apps at the Same Time

Increase your productivity by running two Android apps side by side. EZWrite 6 whiteboard on one side and the browser or presentation content on the other, all on one screen.



## Wireless Connectivity

Share your screen without the need for additional software. The RP03 allows you to run two-way mirroring directly between interactive displays and mobile devices (including smartphones, tablets, and laptops) with InstaShare 2, no video cables needed to connect.



InstaShare 2

# Effortless Teamwork

The BenQ Board Pro enables remote and centralised management of multiple displays via the internet or a local network.



# Connect and Call Effortlessly



## Connect and Call

Initiate your hybrid meetings with the optional DVY32 Conference Camera. Start a whiteboarding session, share your screen, and access files on the RP03 with the touch of a button.



## Better Call Quality

Eight built-in microphones with echo cancellation and noise reduction enable crystal-clear call quality. The remote control and voice typing function allows your voice be heard from anywhere in the meeting room.



## Tap and Present

Employees can activate their preferred settings for the RP03 simply by tapping their NFC ID cards on the board. With BenQ's exclusive AMS service and NFC technology, users can save files to the cloud and access them from the BenQ interactive displays without additional devices.



## Annotate Anywhere

The built-in Floating Tool allows you to write on any app, website, document, or image. Annotate on the displayed content of any connected Windows, Mac, iOS, iPad OS, Android, or Chrome OS device.



Zoom  
Certified



Compatible with  
TeamViewer



Immersive  
Sound



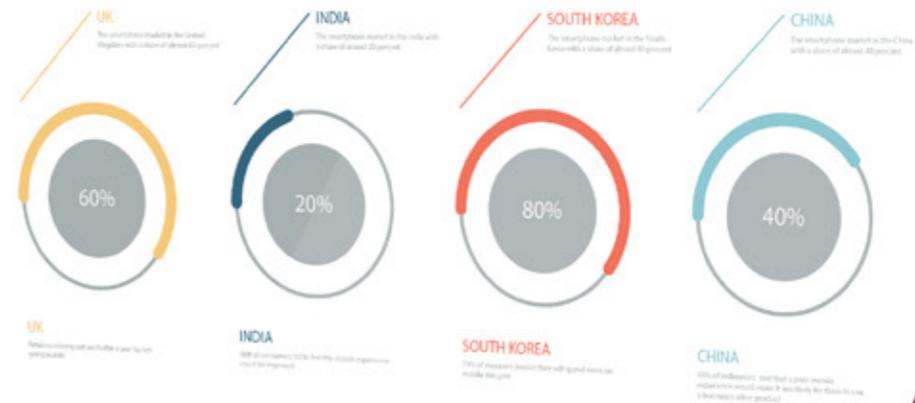
Account  
Management System

# Health Conscious

BenQ is the first in the industry to offer germ-resistant interactive displays and devices. Our exclusive non-toxic antimicrobial coating is 99.9% effective against common bacteria and other disease-causing germs, giving you peace of mind.

## GLOBAL MARKET ANALYSIS

Data for Analysis and Planning



# Health Focused Solutions



## Germ Resistant

Shared surfaces can become potential vectors of germs. The RP03 comes with germ-resistant pens and remote controls for extended protection.



TUV Certified



## A Breath of Fresh Air

Poor indoor air quality can negatively affect staff health and performance. Our exclusive built-in air quality sensors allow you to monitor CO<sub>2</sub> and PM2.5, and formaldehyde levels in the meeting room.



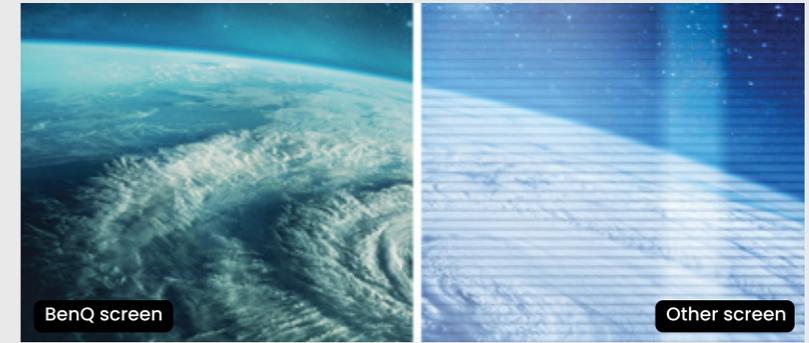
Air Ioniser

Help purify the air around the RP03 with an ioniser that automatically clears impurities when pollutant levels rise.



Air Quality Analytics

Centrally monitor the air quality, temperature, and humidity in your meeting rooms from a single dashboard.



## Maximum Eye Protection

The RP03 is the first and only interactive display to meet Eyesafe standards, offering the highest level of protection available for your eyes. By minimising high-energy blue light emission, the RP03 reduces eye strain while maintaining vivid, true-to-life colours.



TUV Certified



Eyesafe Certified



Flicker-Free



Low Blue Light



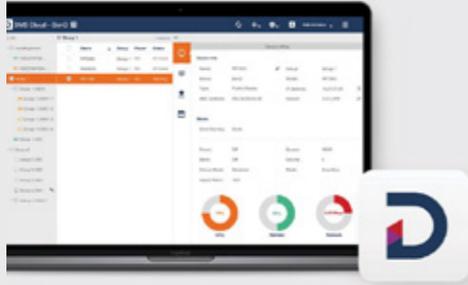
Anti-glare

A man with short brown hair and glasses, wearing a light blue button-down shirt, is seated at a desk in a modern office. He is smiling and looking at a computer monitor. The desk is equipped with multiple monitors, a keyboard, and a mouse. In the background, there are large windows, a desk lamp, and various office supplies. The overall atmosphere is bright and professional.

# Powerful Tools for IT Admins

BenQ Board Pro makes display management easy so you can focus on what matters.

# Focus on Productivity

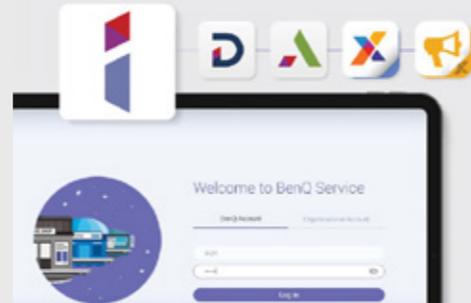


## Device Analytics

Increase operational efficiency with detailed analytics of all your BenQ devices. With customisable reports, you can easily monitor daily usage and group displays by floor, grade, or building.



Device Management Solution



## Streamlined Account Management

Use your staff log-in to access all BenQ Boards and services. Streamline account management by connecting to the Azure Active Directory and enabling synchronisation.



## Communicate Across Meeting Rooms

Keep everyone in the loop on events, safety protocols, and announcements. X-Sign Broadcast helps users deliver clear and effective messages to multiple BenQ displays.



X-Sign Broadcast



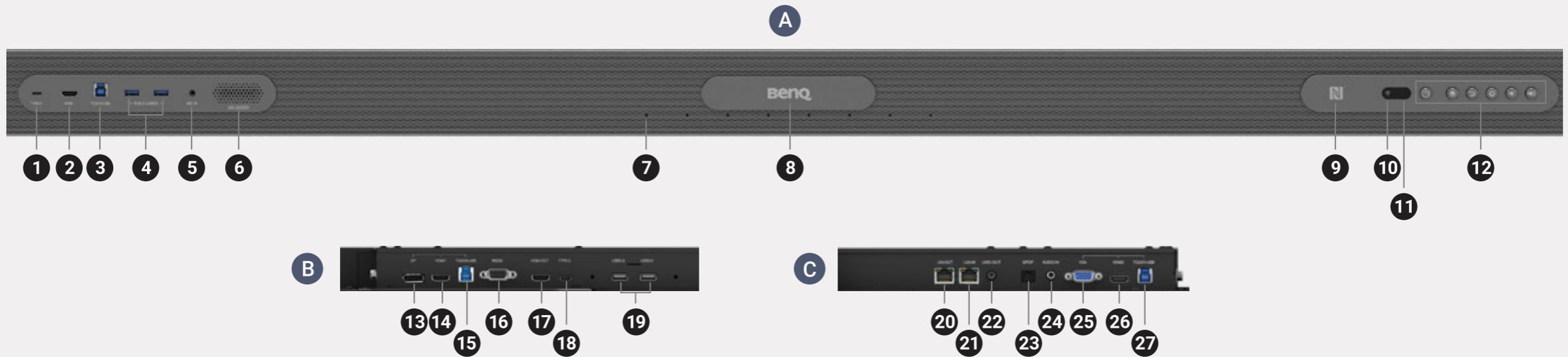
## IP5X Dust Protection

The RP03 panel meets IP5X standards to ensure reliable operation, even in dusty environments.



**Dimensions (W×H×D)**

- RP6503 | 1489.3 × 934.3 × 121.5 mm (58.6 × 36.8 × 4.8 inch)
- RP7503 | 1717.1 × 1065.3 × 121.7 mm (67.6 × 41.5 × 4.8 inch)
- RP8603 | 1962.4 × 1203.4 × 121.5 mm (77.3 × 47.4 × 4.8 inch)



**A : Front** \_\_\_\_\_

- |                           |                          |
|---------------------------|--------------------------|
| 1. USB Type-C             | 7. 8-microphone array    |
| 2. HDMI                   | 8. LiDAR motion sensor   |
| 3. USB Type-B (for touch) | 9. NFC sensor            |
| 4. USB 3.0                | 10. Ambient light sensor |
| 5. 3.5 mm mic in          | 11. IR remote receiver   |
| 6. Air ionizer            | 12. Front buttons        |

**B : Side** \_\_\_\_\_

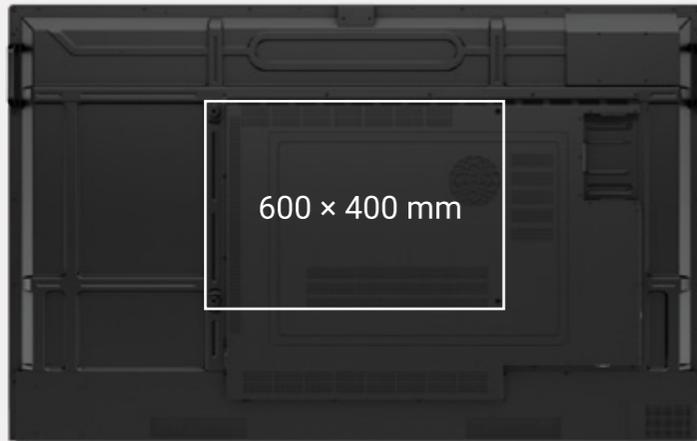
- |                            |                |
|----------------------------|----------------|
| 13. DisplayPort            | 17. HDMI out   |
| 14. HDMI                   | 18. USB Type-C |
| 15. USB Type-B (for touch) | 19. USB 2.0    |
| 16. RS-232                 |                |

**C : Back** \_\_\_\_\_

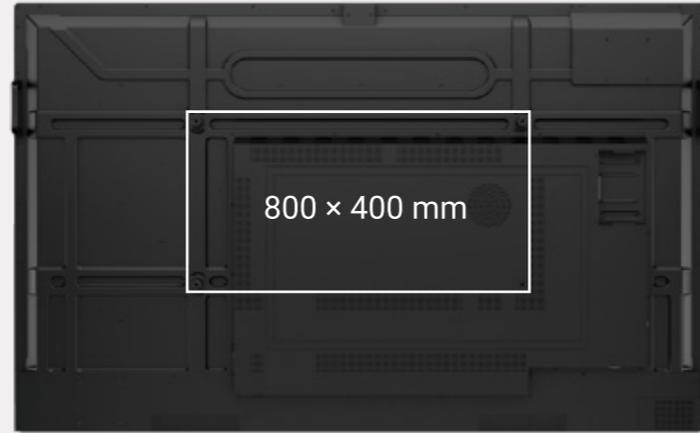
- |                      |                            |
|----------------------|----------------------------|
| 20. Gigabit Ethernet | 24. 3.5 mm audio in        |
| 21. Gigabit Ethernet | 25. VGA                    |
| 22. 3.5 mm audio out | 26. HDMI                   |
| 23. S/PDIF out       | 27. USB Type-B (for touch) |

 VESA® Wall Mount

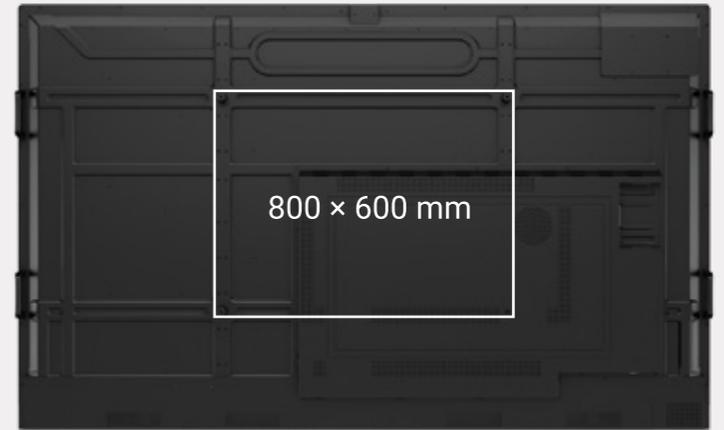
RP6503



RP7503



RP8603



Models	RP6503	RP7503	RP8603
<b>Panel</b>			
Screen size	65"	75"	86"
Resolution	UHD 3840 × 2160 pixels	UHD 3840 × 2160 pixels	UHD 3840 × 2160 pixels
Aspect ratio	16:9	16:9	16:9
Brightness without glass (typical)	400 nits	450 nits	450 nits
Contrast ratio (typical)	1200:1	1200:1	1200:1
Dynamic contrast ratio	30,000:1	30,000:1	30,000:1
Colour depth	10-bit	10-bit	10-bit
Response time	8 ms	8 ms	8 ms
Colour gamut	72% NTSC	72% NTSC	72% NTSC
Light life (typical)	50,000 hrs	50,000 hrs	50,000 hrs
Orientation	Landscape	Landscape	Landscape
<b>Glass</b>			
Hardness	9H tempered	9H tempered	9H tempered
Germ-resistant technology	Nano-ionic silver	Nano-ionic silver	Nano-ionic silver
Anti-glare coating	Yes	Yes	Yes
<b>Touch screen</b>			
Touch technology	Infrared touch	Infrared touch	Infrared touch
Touch points	40	40	40
Touch response time	< 10 ms	< 10 ms	< 10 ms
<b>Platform system</b>			
CPU	A73 × 4 + A53 × 4	A73 × 4 + A53 × 4	A73 × 4 + A53 × 4
GPU	G52 MP8	G52 MP8	G52 MP8
Memory   Storage	8GB   64GB	8GB   64GB	8GB   64GB
OS	Android 11.0	Android 11.0	Android 11.0

Models	RP6503	RP7503	RP8603
<b>Connectivity</b>			
HDMI (in   out)	3 × HDMI 2.0   1 × HDMI 2.0	3 × HDMI 2.0   1 × HDMI 2.0	3 × HDMI 2.0   1 × HDMI 2.0
DisplayPort (in   out)	1 × 1.2a   No	1 × 1.2a   No	1 × 1.2a   No
VGA (in   out)	1   0	1   0	1   0
3.5 mm Line in (1)	Mic × 1	Mic × 1	Mic × 1
3.5 mm Line in (2)	PC Audio × 1	PC Audio × 1	PC Audio × 1
3.5 mm Line out	Earphone × 1	Earphone × 1	Earphone × 1
SPDIF (in   out)	0   1 (optical)	0   1 (optical)	0   1 (optical)
USB-A	2 × 2.0 + 5 × 3.0	2 × 2.0 + 5 × 3.0	2 × 2.0 + 5 × 3.0
USB-B (for touch)	3 × 3.0	3 × 3.0	3 × 3.0
USB-C	1 × 3.0 + 1 × 3.0 (PD 65 W)	1 × 3.0 + 1 × 3.0 (PD 65 W)	1 × 3.0 + 1 × 3.0 (PD 65 W)
Slot-in PC (OPS)	1	1	1
Ethernet LAN	10 / 100 / 1000 Mbps (Android x1 & OPS x1)	10 / 100 / 1000 Mbps (Android x1 & OPS x1)	10 / 100 / 1000 Mbps (Android x1 & OPS x1)
<b>Built-in peripherals</b>			
Microphone	8	8	8
Speaker	2 × 16 W	2 × 16 W	2 × 16 W
Subwoofer	1 × 16 W	1 × 16 W	1 × 16 W
Particle sensor	PM2.5	PM2.5	PM2.5
Temperature sensor	1	1	1
Humidity sensor	1	1	1
Air sensor	TVOC	TVOC	TVOC
Motion sensor	1	1	1
NFC	Yes	Yes	Yes
Wi-Fi	Yes	Yes	Yes
Air ioniser	1	1	1

Models	RP6503	RP7503	RP8603
<b>Power</b>			
Power	AC 100-240 V 50/60 Hz	AC 100-240 V 50/60 Hz	AAC 100-240 V 50/60 Hz
Standby power consumption	<0.5 W	<0.5 W	<0.5 W
Typical power consumption	191 W	223 W	342 W
<b>Physical</b>			
Dimension	1489.3 × 934.3 × 121.5 mm (58.6 × 36.8 × 4.8 inch)	1717.1 × 1065.3 × 121.7 mm (67.6 × 41.5 × 4.8 inch)	1962.4 × 1203.4 × 121.5mm (77.3 × 47.4 × 4.8 inch)
Shipping dimensions (W × H × D)	1660 × 1045 × 220 mm (65.4 × 41.1 × 8.7 inch)	1900 × 1160 × 225 mm (74.8 × 45.7 × 8.9 inch)	2160 × 1340 × 250 mm (85.0 × 52.8 × 9.8 inch)
Weight (product   shipping)	43 kg   56 kg (94.8 lbs   123.5 lbs)	55.5 kg   70 kg (122.4 lbs   154.3 lbs)	70.2 kg   87 kg (154.8 lbs   191.8 lbs)
Mount (screws)	VESA 600 × 400 mm (4 × M8 × 25L)	VESA 800 × 400 mm (4 × M8 × 25L)	VESA 800 × 600 mm (4 × M8 × 25L)
Pen Tray	1	1	1
<b>Environment</b>			
Operating temperature	0°C ~ 40°C	0°C ~ 40°C	0°C ~ 40°C
Storage temperature	-10°C ~ 60°C	-10°C ~ 60°C	-10°C ~ 60°C
Storage humidity	10% ~ 60% RH Non-Condensing	10% ~ 60% RH Non-Condensing	10% ~ 60% RH Non-Condensing
Operating humidity	20% ~ 80% RH Non-Condensing	20% ~ 80% RH Non-Condensing	20% ~ 80% RH Non-Condensing
<b>Accessories</b>			
Cables	1 × VGA, 1 × HDMI, 1 × USB-B, 1 × USB-C	1 × VGA, 1 × HDMI, 1 × USB-B, 1 × USB-C	1 × VGA, 1 × HDMI, 1 × USB-B, 1 × USB-C
Wall mount	1	1	1
Stylus	2	2	2
Remote control	1	1	1

# BenQ

