

Global
Manufacturer

Built-in
free Apps

Healthcare
Innovation

Constant
Future-Proofing

Easy Set-up
& Maintenance

Platform Agnostic





4K UHD Resolution offers the highest pixel density available, for the most defined and vibrant picture quality

#### **Wireless Solution for Seamless Collaboration**

InstaShare 2-way mirroring is the software designed for seamless wireless presentation and collaboration during lectures. It allows the smooth streaming of visual, audio files and Full HD quality videos. Users can also mirror all digital content from devices including PCs, tablets, and smartphones, empowering contributors to enrich their sessions with a variety of multimedia resources.

### **Smart Eye-Care Solutions**

The Smart Eye-Care solution can function intuitively with the help of the embedded motion sensor.

For a smooth and comfortable viewing experience, BenQ IFP will automatically activate Flicker-Free and Low Blue Light features by detecting the movement of users close to the screen.

The Anti-glare glass surface effectively reduces reflections, freeing students from excessive squinting with more legible text and clearer images, avoiding eye strain and facilitating more effective instruction.

### **Smooth Real Time Collaboration**

### **Cloud Whiteboard and Sticky Notes for Classrooms**

Packed with teacher- and student-friendly features, BenQ's EZWrite 5 is the leading annotation solution for interactive and collaborative classroom scenarios. Teachers and students can enjoy enhanced interactivity by using EZWrite Cloud Whiteboard to collect, categorize, edit, and share notes between the IFP and mobile devices.

**Instant Access to the Cloud**. EZWrite 5 allows teachers to directly download and upload files to cloud services, such as Google Drive and Dropbox. Exclusive to EZWrite 5, this convenient cloud access makes it easy for teachers to modify their materials and bring them everywhere.

**Fine Infrared Touch Technology** Offers Dual Pens Support so that Different Pens Can Write with Different Colours and Brush Mode that Allows Each Brush Stroke to have Variable Widths

Featuring the Fine IR technology, the EZWrite 5.0 series supports dual pens that allow two users to write or draw simultaneously with different colours, making it ideal for lively classroom activities. It also expands the digital writing experience by allowing teachers to use digital pens, calligraphy brushes, and more when annotating on the IFP. With built-in Brush Mode, the EZWrite 5.0 series is ideal for creative, inspired creation in art classes.

**EZWrite 5 App** instantly turns the IFP into a full-size whiteboard for illustrating ideas, recording notes, brainstorming, and more. More than just taking notes, EZWrite 5 also comes with all sorts of tools that can encourage cooperation and participation. EZWrite 5 allows teachers and students to enjoy enhanced interactivity by using EZWrite Cloud Whiteboard to collect, categorise, edit, and share notes between the IFP and mobile devices without geographic restrictions and user limits. It also allows users to instantly convert written text, numbers, forms, and drawings into easily legible digital text without having to switch modes.

### Smart Broadcasting System with Instant Delivery and Easy Management

X-Sign Broadcast is a wireless broadcast system that can push alerts, messages and announcements during class. Unlike traditional classroom messaging systems, X-Sign Broadcast ensures immediate message delivery as well as group notification. Serving as a next-generation information centre, X-Sign Broadcast lets you manage class time content and broadcast enriching material from any device. With its grouping function, X-Sign Broadcast can send messages to a selected group of screens, a single classroom or the whole school. The grouping function helps ensure information is only sent to the recipients for whom it's intended, while also reducing the time and labour required to send messages to multiple people.

### **Account Management System (AMS) for Personalised Workspace**

BenQ's IFPs support multi-account management allows users to directly access and manage their personal system-setting, network drive and cloud storage space such as Google drive and Dropbox. For the RM series this is available by scanning QR code, and for the RP series it is via NFC sensor technology.

Android 8 Operating System and 'Over-the-air' Firmware and Software updates

**DMS Local Software** allows for a central portal to manage and monitor each IFP remotely.

3 YEAR ON-SITE WARRANTY AUSTRALIA WIDE

# RM SERIES

### **LOOK TO PAGE 19 FOR** ADDITIONAL SPECIFICATIONS



### **Facilitate Teaching Flow with Friendly Design**

### Nurture Uninterrupted Learning with BenQ Launcher

To further ensure uninterrupted learning for students, RM Series streamlines the steps for teachers to start classes with BenQ Launcher. Created to aggregate all key tools in one hub, BenQ Launcher allows teachers to start using EZWrite whiteboard as well as accessing to variety input sources in a single tap without logging into their accounts. Teachers can also put announcements on the message board. Additionally, BenQ Launcher comes with SwitchQ, a task switcher, letting teachers effortlessly switch between recent apps and input signal sources at fingertips.

### **Twice the Touch Resolution**

BenQ's new education IFPs fine-tune handwriting experience with an advanced fine IR touch that further reduces the gap between actual landing point and the point displayed on the screen. Additionally, the new series also allows teachers to create a more natural handwriting as the new touch frame recognizes a smaller radius. To avoid creating cursive handwriting by accident, the new series reduces the pre-touch distance to offer a better touch and writing experience.

### **DMS Local**

DMS Local is a Device Info and Management software based on windows OS. For users who would like to control your displays remotely via LAN, you can download DMS Local software for your operation.

### **MDA (Multiple Display Administrator)**

MDA (Multiple Display Administrator)

For users who would like to control your displays remotely via RS232, you can download MDA software for your operation.

### **Hassle Free Management**

With cloud features, BenQ DMS combined Device Info and Management, Apps Management and OTA (Over-the-Air) Update to provide you an ultimate device management solution for your productivity.

### **Device Info and Management**

Remotely control your displays with DMS Cloud via Internet. It's an effective way to lower TCO and energy consumption for your operation.

Install Android™ apps for a selection of displays through our cloud server. DMS Cloud is designed to save you the hassles of repetitive manual installation work. OTA (Over-the-Air) Update

Upgrade the latest BenQ firmware for your displays through our OTA Update support

and keep them running smoothly at all times.

# Other Impressive Specs

- Number of touches: 20 point multi touch
- Touch Pen and Finger-touch interactive
- Advance Fine IR touch technology
- 3mm Tempered Glass
- Front Pen Tray

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X

- Supplied with Wall Mount
- Also included: Remote Control x1, 5m VGA Cable x1, 1.5m HDMI Cable x1, Quick Start Guide, User's Manual Electronic File, 3m USB Cable for Touch x1, Touch Pen (Stylus) x2

### Front-Facing Speakers and External Microphone Compatibility for More Impactful Learning

The RM Series has the two 16W speakers repositioned to the front, offering better sound transmission that elevates the level of AV enjoyment during classes. Additionally, a Mic-In port allows teachers to connect external microphones, further facilitating an impactful and effective learning experience for students.



# **RM SERIES**

- 55" Screen Size
- Resolution: UHD 3840x2160 pixels
- 5000:1 Contrast Ratio
- Response Time: 8.5ms
- Dimensions: 1268 x 814.5 x 115.6 mm
- Weight: 30.8
- Supplied with Wall Mount
- Optional Extra: Wi-Fi Dongle Item Code: 13BQ-WDR02U Price: \$115 + GST

\$2,795 + GST ITEM # RM5502K



# **RM SERIES**

- 65" Screen Size
- Resolution:
- UHD 3840x2160 pixels 12000:1 Contrast Ratio
- Response Time: 8ms
- Dimensions:
- 1489 x 938.5 x 115.6 mm
- Weight: 41.2
- Supplied with Wall Mount
- Optional Extra: Wi-Fi Dongle Item Code: 13BQ-WDR02U Price: \$115 + GST

\$3.295 + GSTITEM # RM6502K



# **RM SERIES**

- 75" Screen Size
- Resolution: UHD 3840x2160 pixels
- 1100:1 Contrast Ratio
- Response Time: 8ms
- Dimensions: 1710 x 1062 x 115.8 mm
- Weight: 54.4
- Supplied with Wall Mount
- Optional Extra: Wi-Fi Dongle Item Code: 13BQ-WDR02U Price: \$115 + GST

\$4,695 + GST



### **RM SERIES** 86"

- 86" Screen Size
- Resolution: UHD 3840x2160 pixels
- 1100:1 Contrast Ratio
- Response Time: 8ms
- Dimensions: 1957 x 1209 x 115.8 mm
- Weight: 70.2
- Supplied with Wall Mount
- Optional Extra: Wi-Fi Dongle Item Code: 13BQ-WDR02U Price: \$115 + GST

\$6,995 + GSTITÉM # RM8602K

## 3 YEAR ON-SITE WARRANTY AUSTRALIA WIDE

\*Freight Charges may be applicable in some regional areas

coating

# **RP SERIES**

### **TURN TO PAGE 19 FOR** ADDITIONAL SPECIFICATIONS

#### **Germ Resistant Screen**

Every time a touch screen is swiped or tapped, it accumulates germs. The RP Series is armed with a Germ-Resistant Screen that makes it ideal for risk-free teaching environments. The germ resistant screen TÜV\*-certified and is covered with a multi-layer coating of a non-toxic, dural nano-ionic silver agent which can kill off most bacteria and viruses on contact by disrupting their cell division mechanism.

#### Air Quality Sensor - ClassroomCareTM Technologies

Indoor Air Quality directly impacts health and student academic performance. Studies suggest that ensuring adequate air ventilation rates in all classrooms can not only improve overall health and productivity of teachers and students, but also reduce absences and transmission of infectious diseases. The RP Series incorporates an air-quality sensor to help monitor CO2 concentration levels in classrooms, reminding teachers to adopt necessary mechanisms to keep CO2 concentration at an ideal level. The AQ Sensor has now been upgraded to also monitor PM 2.5, Humidity and Temperature levels in the classroom.

### **Efficient Account Management and Simplified Setup**

#### **Efficient Account Management -**

Traditionally, it is extremely time consuming to manage large amounts of user accounts for corporate IT managers. AMS provides a clear and intuitive user interface for IT managers to import and manage multiple user accounts.

### One Step NFC Card Setting -

Connecting personal accounts to ID cards through traditional management software is a complicated process to implement.

AMS eliminates the complicated process of setup and encryption and can link an account to an ID card through one simple step.

#### Hassle-free Account Binding with AMS

Traditional ways to match IFPs with data management systems are complicated and have limitations. AMS can simply bind devices seconds after the devices are connected to the network.

### Account Management System for Personalised Workspace

Account Management System (AMS) is an online software tool developed by BenQ. It connects to teachers' personal clouds in advance, and will also remember each teachers' IFP settings, so that every time a teacher logs into the IFP, they can access their files and personal IFP settings immediately.

Teachers can leave their laptops at home and access lesson plans via cloud storage space, with just the tap of their NFC Card.

### Front-Facing Speakers and External Microphone **Compatibility for More Impactful Learning**

The RP Series boasts 8 array microphones to provide high quality and intelligible signal from desired source location while attenuating the interfering noise. In addition, 16W x 2 front facing speakers and the newly added 15W subwoofer offer an immersive audio experience with crystal-clear and room-filling sound.

PIR stands for Passive Infra-Red. It's a proximity sensor which will activate Flicker-Free and Low Blue Light features by detecting the movement of users in proximity to the screen. The RP Series includes a combination of short-range and long-range PIR Sensors.



# **RP SERIES**

- 65" Screen Size
- 16:9 Aspect Ratio
- Resolution: UHD 3840x2160 pixels
- 1200:1 Contrast Ratio
- Dimensions: 1505.9 x 951 x 121.5 mm
- Weight: 44 kg
- Supplied with Wall Mount
- Optional Extra: Wi-Fi Dongle

Item Code: 13BQ-WDR02U, Price: \$115 + GST

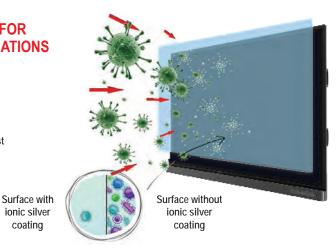
\$4,099 + GSTITEM # RP6502



### **RP SERIES** 75"

- 75" Screen Size
- 16:9 Aspect Ratio
- Resolution: UHD 3840x2160 pixels
- 1200:1 Contrast Ratio
- Dimensions: 1735.5 x 1085.8 x 130.7 mm
- Weight: 61 kg
- Supplied with Wall Mount
- Optional Extra: Wi-Fi Dongle Item Code: 13BQ-WDR02U, Price: \$115 + GST

\$6,199 + GST













### **RP SERIES** 86"

- 86" Screen Size
- 16:9 Aspect Ratio
- Resolution: UHD 3840x2160 pixels
- 1200:1 Contrast Ratio
- Dimensions: 1988.8 x 1229.8 x 138.4 mm
- Weight: 79 kg
- Supplied with Wall Mount
- Optional Extra: Wi-Fi Dongle Item Code: 13BQ-WDR02U, Price: \$115 + GST

\$8.995 + GST

### 3 YEAR ON-SITE WARRANTY AUSTRALIA WIDE

\*Freight Charges may be applicable in some regional areas