

## RM6503

### Interactive Displays

GERM-RESISTANT



#### ClassroomCare® Technology -

Unique health protection package: BenQ displays are the only ones with the double certification from **TÜV** and **SIAA** for approved efficacy and human safety. While the **Eye-Care technology** safeguards the users' vision, the **Germ-Resistant Screen** and **Stylus** are effective at avoiding the spread of germs.



The **EZWrite 6** software has been updated with innovative features, making the cloud whiteboard simple and straightforward to use. Teachers can share their work from the interactive display, whilst every student can collaborate and work together using their own devices, without installing any software. With this tool, hybrid learning becomes an easy reality.



BenQ's **Device Management Solution (DMS)** allows IT teams to control, update and troubleshoot every device across campus, remotely. **Account Management System (AMS)** provides personalised workspaces including access to cloud files and tailored device settings.

Panel	Screen Size		65"
	Resolution		4K UHD 3840 × 2160
	Brightness (Typ.)		400 nits
	Contrast Ratio (Typ.)		1200 : 1
	Viewing Angle (H/V)		178° / 178°
	Response Time (G-t-G)		8 ms
	Backlight Life (hrs)		50,000
	Panel Surface		AG, Haze 25%
	Operating Hours		18 hrs / 7 days
	Orientation		Landscape
Platform Solution	System Memory		8GB
	Storage		32GB
	OS		Android 9.0
Power	Power Supply		100V~240V, 50-60Hz
	Power	Maximum (W/h)	334.6
	Consumption	Typical (W/h)	118
		Standby Mode (W/h)	<0.5
	AC Power Switch		Built-in
Touch	Wake Up		LAN / HDMI / VGA / DP
	Technology		Infrared
	Number of Touch Points		20 Points
Glass	Interface		USB Type B × 3
	Tempered Glass		3.2 mm
	Hardness		9H
ClassroomCare® Technology	AG Coating		Yes
	Eye-Care Solution		Yes
	Air-Quality Sensor		No
	Germ-Resistant Screen		Yes
Environment	Operating Temperature		0°C ~ 40°C
	Operating Humidity		10% ~ 90% RH Non-Condensing
	Energy Efficiency		Energy 8.0 Certified
Connectivity	Input	VGA	× 1
		DVI	No
		HDMI 2.0	× 3
		Display Port 1.2	× 1
		Audio (3.5mm)	× 1
	Output	VGA	No
		DVI	No
		HDMI 2.0	× 1
		DisplayPort	No
		Audio (3.5mm)	× 1
	USB	Type A	× 7 (2.0 × 2 / 3.0 × 5)
		Type B	× 3 (2.0 × 2 / 3.0 × 1)
		Type C	× 1
	RS232		× 1
	RJ45		× 2
Audio	Remote Control		× 1
	Internal Speaker		16W × 2
	Array Microphones		× 6
Mechanical	Dimension (mm)	Screen	1506 × 951 × 122
		Net Weight	41.5
		Gross Weight	57.5
	Bezel Width (mm)		16.6 / 16.6 / 16.6 / 16.6
	Wall Mounting (VESA) (Screw Type /Max. Length)		600 × 400 (4 holes); 4 – M8*20L
	Wall Mount Kit		Included
	OPS Slot		Yes
	NFC Sensor		No
	Pen Tray		Yes
	Unique Software	Wireless Screen Sharing & Casting	
Collaborative Whiteboarding (Android & Windows)		EZ Write 6	
Cloud Whiteboarding for Remote & Hybrid Learning (Google Classroom Integration)		EZ Write Web	
Remote Broadcast System		X-Sign Broadcast	

## INPUT AND OUTPUT TERMINALS

### FRONT I/O



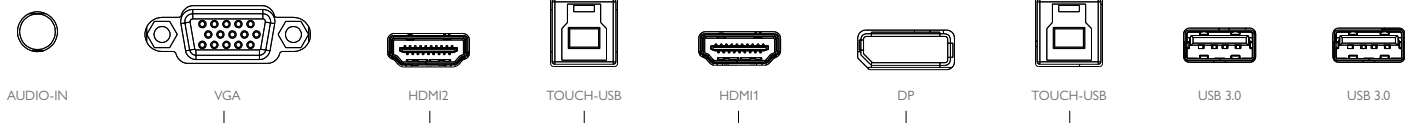
### KEYPAD BUTTON



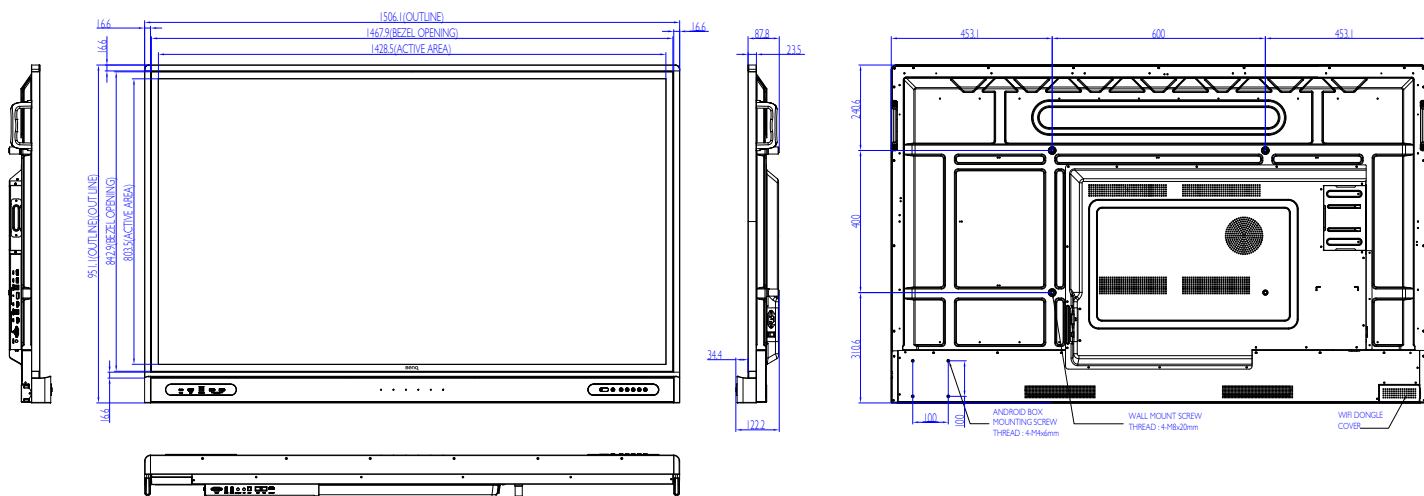
### DOWN I/O



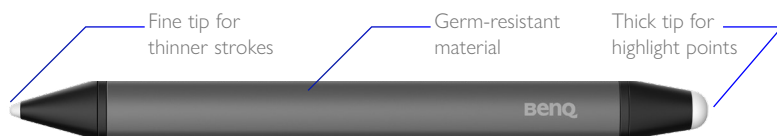
### SIDE I/O



## DIMENSIONS (MM)



## STYLUS



The RM03 Series comes with a pair of BenQ's germ-resistant pens that allow you to write in different colours at the same time..

**BenQ**

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