# **Benq**

# RE9804FV

# **Essential Series**









The EDLA-certified RE9804FV seamlessly integrates Google services with BenQ's reliable hardware and software.
Easily access every Google and Microsoft app you need for corporate collaborations through the Google Play Store to enhance productivity.



Leading in sustainability, the RE9804FV has the best power consumption performance among ENERGY STAR®-certified devices, making it the top choice for energy efficiency. Remotely apply sleep mode policies, set power schedules, and monitor power consumption using DMS and meet the sustainability goals of your organisation.



The RE9804FV offers holistic data privacy and security features to protect your organisation against potential threats. It includes secure login options, access controls, regular system updates, and built-in measures like Google Play Protect and Safe Browsing.



Eye care technologies, including the RE04's low blue light filter and flicker-free screen, help reduce eye strain during consecutively scheduled meetings, while its anti-glare 4K screen ensures clear images every time.



Panel  Platform solution	Screen size	98"
	Resolution	4K UHD 3840 x 2160
	Brightness	4K UHD 3840 X 2160 500 nits
	Contrast ratio (typ.)	1200 : 1
	Dynamic contrast ratio	
		30,000:1
	Viewing angle (H/V)	178°
	Response time (G-t-G)	8 ms
	Backlight life (hrs) Panel surface	50,000
		AG, Haze 25%
	Operating hours Orientation	18 / 7
		Landscape
	System memory	8GB 128GB
	Storage OS	Android 13.0*
Power	GMS integration	Yes
	Power supply	100V~240V, 50-60Hz
	Typical power consumption (W/h)	122.7
	AC power switch	Yes
Touch	Wake up	LAN / HDMI / VGA / DP
	Technology	Precision IR
	Number of touch points	Up to 40
	Interface	USB Type B x 2
Glass	Thickness   Hardness	3.2 mm   9H
Oluss	AG coating	Yes
	Eye care solution	Flicker-free & low blue light (TÜV-certified)
ClassroomCare® Technology	Air quality sensors & air ioniser	No
Environment	Germ-resistant screen	No
	Operating temperature	0°C ~ 40°C
	Operating humidity	20% ~ 80% RH non-condensing
Connectivity	Energy efficiency	ENERGY STAR® 8.0-certified
	Input	VGA $\times$ 1, HDMI 2.0 $\times$ 3, Mic (3.5 mm) $\times$ 1, DisplayPort 1.2a $\times$ 1, PC Audio $\times$ 1
	Output	HDMI 2.0 x 1, Earphone-audio (3.5 mm) x 1, SPDIF (Optical) x 1
	USB	Type A x 4 $(3.0 \times 2 / 2.0 \times 2)$ , Type B x 2 $(2.0)$ , Type C x 2 $(3.0 \times 1 (PD 65 W) / 2.0 \times 1)$
	RS232	x1
	RJ45 (LAN)	x 2 (Android / OPS) up to 1000Mbps
	Wireless connectivity	Optional WD02AT (Wi-Fi 6 + Bluetooth 5)
	Remote controller	x1
Built-in camera	Resolution / Pixel	4K UHD / 13 MP
	HFOV	H: 116°, V: 98.3°, D: 80.8°
	Privacy Cover	Yes
	Features	Echo cancellation, noise suppression, 8m pickup distance
Accello	Built-in speaker	20W x 2 (max)
Audio	Array microphones	x 8 (max. pickup range 8m)
Mechanical	Screen dimension (mm)	2230.8 × 1335.9 × 103.1
	Net / Gross weight (kg)	104.75 / 134.65
	Bezel width (mm)	36.5   50   18.5   18.5
	Wall mounting (VESA) (screw type / max. length) OPS slot	VESA 800 × 600 mm (4 × M8 × 20L), wall mount kit included Yes
	NFC sensor	Yes
	Micro SD reader	Yes
	Stylus	x 2

<sup>\*</sup> Upgradable to Android 14.

# **SOFTWARE**



Open Microsoft documents and image files directly on the display, and save sessions in editable whiteboard files (IWB) with Cloud Whiteboarding.



Wireless screen sharing & casting from any device. Share several screens simultaneously, with different types of content.



### X-Sign Broadcast

Announcement system with cross-team communication. Send visual alerts, warnings, and videos to all or one specific device.



Account Management System to conveniently load and access your account and cloud storage from any BenQ display.



Device Management Solution centrally oversees all displays to get real-time status information, deploy OTA updates & more.

## INPUT AND OUTPUT TERMINALS

### FRONT I/O



EARPHONE



















### NFC SENSOR & KEYPAD BUTTONS













DOWN I/O

















SECURED WIFI DONGLE INPUT PORT



USB 2.0

SIDE I/O









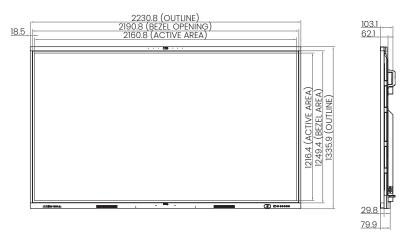




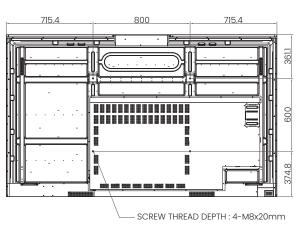




# **DIMENSIONS (MM)**







# **Beno**

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