

BenQ Education

RE9804FV2

Essential Series



The **EDLA-certified** RE9804FV2 seamlessly integrates Google services with BenQ's reliable hardware and software. Easily access your favourite education apps through the Google Play Store, as well as Google and Microsoft apps and tools to enhance your lessons.



Leading in sustainability, the RE9804FV2 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 school.



The RE9804FV2 offers holistic **data privacy and security features** to protect your educational institution 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 RE9804FV2's low blue light filter and flicker-free screen, help reduce eye strain in classrooms, while its anti-glare 4K screen ensures clear images every time.



Panel	Screen size	98"
	Resolution	4K UHD 3840 x 2160
	Brightness	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)	50,000
	Panel surface	AG, Haze 25%
	Operating hours	18 / 7
Platform solution	Orientation	Landscape
	System memory	8GB
	Storage	128GB
	OS	Android 14.0
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
Glass	Interface	USB Type B x 2
	Thickness Hardness	3.2 mm 9H
ClassroomCare® Technology	AG coating	Yes
	Eye care solution	Flicker-free & low blue light (TÜV-certified)
	Air quality sensors & air ioniser	No
	Germ-resistant screen	No
Environment	Operating temperature	0°C ~ 40°C
	Operating humidity	20% ~ 80% RH non-condensing
	Energy efficiency	ENERGY STAR® 8.0-certified
Connectivity	Input	VGA x 1, HDMI 2.0 x 3, Mic (3.5 mm) x 1, DisplayPort 1.2a x 1, PC Audio x 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 x 2 / 2.0 x 2), Type B x 2 (2.0), Type C x 2 (3.0 x 1 (PD 65 W) / 2.0 x 1)
	RS232	x 1
	RJ45 (LAN)	x 2 (Android / OPS) up to 1000Mbps
	Wi-Fi 6 and Bluetooth® 5.2	Optional WD02AT
	Remote controller	x 1
	Resolution Pixels	4K UHD 48 MP
Built-in camera	FOV	D: 114.9°±3°, H: 102.1°±3°, V: 85.7°±3°
	Privacy Cover	Yes
	Features	Auto framing, voice tracking, echo cancellation, noise suppression
Audio	Built-in speaker	20W x 2 (max)
	Array microphones	x 8 (max. pickup range 12m)
Mechanical	Screen dimension (mm)	2230.8 x 1347 x 103.1
	Net / Gross weight (kg)	107 / 137.5
	Bezel width (mm)	47.5 50.2 18.5 18.5
	Wall mounting (VESA) (screw type / max. length)	VESA 800 x 600 mm (4 x M8 x 20L), wall mount kit included
	OPS slot	Yes
	NFC sensor	Yes
	Micro SD reader	x 1 (expandable up to 1TB)
	Stylus	x 2

→ Specifications are subject to change without notice.

SOFTWARE



EZWrite 6

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



InstaShare 2

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



X-Sign Broadcast

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



AMS

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

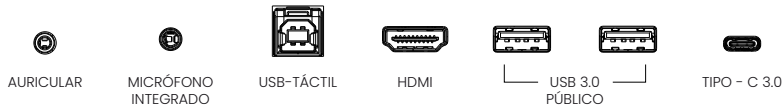


DMS

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

INPUT AND OUTPUT TERMINALS

FRONT I/O [FRONTAL]



SENSOT NFC & BOTONES KEYPAD [FRONTAL]



DOWN I/O [INFERIOR]



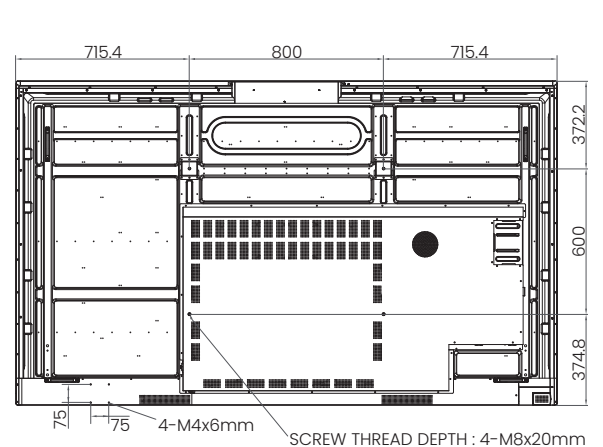
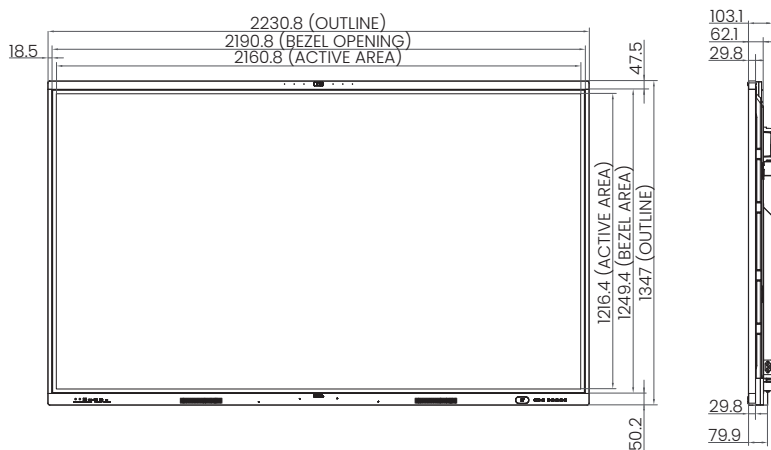
PUERTO DE ENTRADA PARA ADAPTADOR WIFI SEGURO



LATERAL I/O [IZQUIERDA]



DIMENSIONS (MM)



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