BenQ Education

RE7503A

Essential Series











Eye-care solution minimises blue light exposure and allows for healthier time spent in front of the display, helping you experience for you and your students.



The **EZWrite 6** software has features, making the cloud straightforward to use. from the interactive display, whilst every student can using their own devices, without installing any software. With this tool, hybrid learning becomes smoother.



BenQ's **Device Management Solution (DMS)** allows IT teams

Account Management System (AMS) provides personalised workspaces including access

Panel	Screen size		75"
	Resolution		4K UHD 3840 x 2160
	Brightness (typ.) w/ glass		400 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 3%
	Operating hours		18 / 7
Platform solution	Orientation		Landscape
	System memory		4GB
	Storage		32GB
Power	os		Android 11.0
	Power supply		100V~240V, 50-60Hz
	Power	Maximum (W/h)	430
	consumption	Typical (W/h)	135
	·	Standby mode (W/h)	<0.5
	AC power switch		Yes
	Wake up		HDMI / VGA /DP
Touch Glass ClassroomCare® Technology	Technology		Fine IR+
	Number of touch points		up to 40
	Interface		USB Type B x 2
	Tempered glass		3.2 mm
	Hardness		9H
	AG coating		Yes
	Eye care solution: flicker-free & low blue light (TÜV-certified)		Yes
	Air quality sensors		No
	Air ioniser		No
	Germ-resistant screen (TÜV- & SIAA-certified)		No
Environment	Operating temperature		0°C ~ 40°C
	Operating humidity		20% ~ 85% RH non-condensing
	Energy efficiency		Energy Star 8.0 Certified
Connectivity	Input		VGA x 1, HDMI 2.0 x 3, Display port 1.2a x 1, PC Audio (3.5 mm) x 1
	Output		Earphone-Audio (3.5 mm) x 1, SPDIF (Optical) x 1
	USB		Type A x 4 (2.0 x 1 / 3.0 x 3), Type B x 2 (2.0), Type C x 1 (2.0)
	RS232		x 1
	RJ45 (LAN)		x 2 (Android / OPS) up to 1000Mbps
	Remote contro	oller	x 1
Audio Mechanical	Built-in speaker		20W x 2 (max)
	Array microphones		No
	Screen dimension (mm)		1705.7 x 1032.3 x 90.2
	Net / Gross weight (kg)		50.4 / 66.5
	Bezel width (mm)		30.1 45.5 15.1 15.1
	Wall mounting (VESA) (screw type / max. length)		800 × 400 (4 × M8 × 25L)
	Wall mount kit		Included
	OPS slot		Yes
	Stylus		x 2 (magnetic)
Warranty			3-year warranty on-site exchange



EZWrite 6

Save lessons in editable whiteboard files (IWB) with Cloud Whiteboarding. Google Classroom is integrated with EZWrite WEB.



InstaShare 2



X-Sign Broadcast

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



ΔMS



DMS

FRONT I/O















TOUCH-USB HDMI PUBLIC 3.0 PUBLIC 2.0 TYPE-C®

SIDE I/O





















SENSOR & KEYPAD BUTTONS



воттом і/о









PUBLIC 3.0

TOUCH-USB HDMI1

PC AUDIO-IN

EARPHONE SPDIF





