

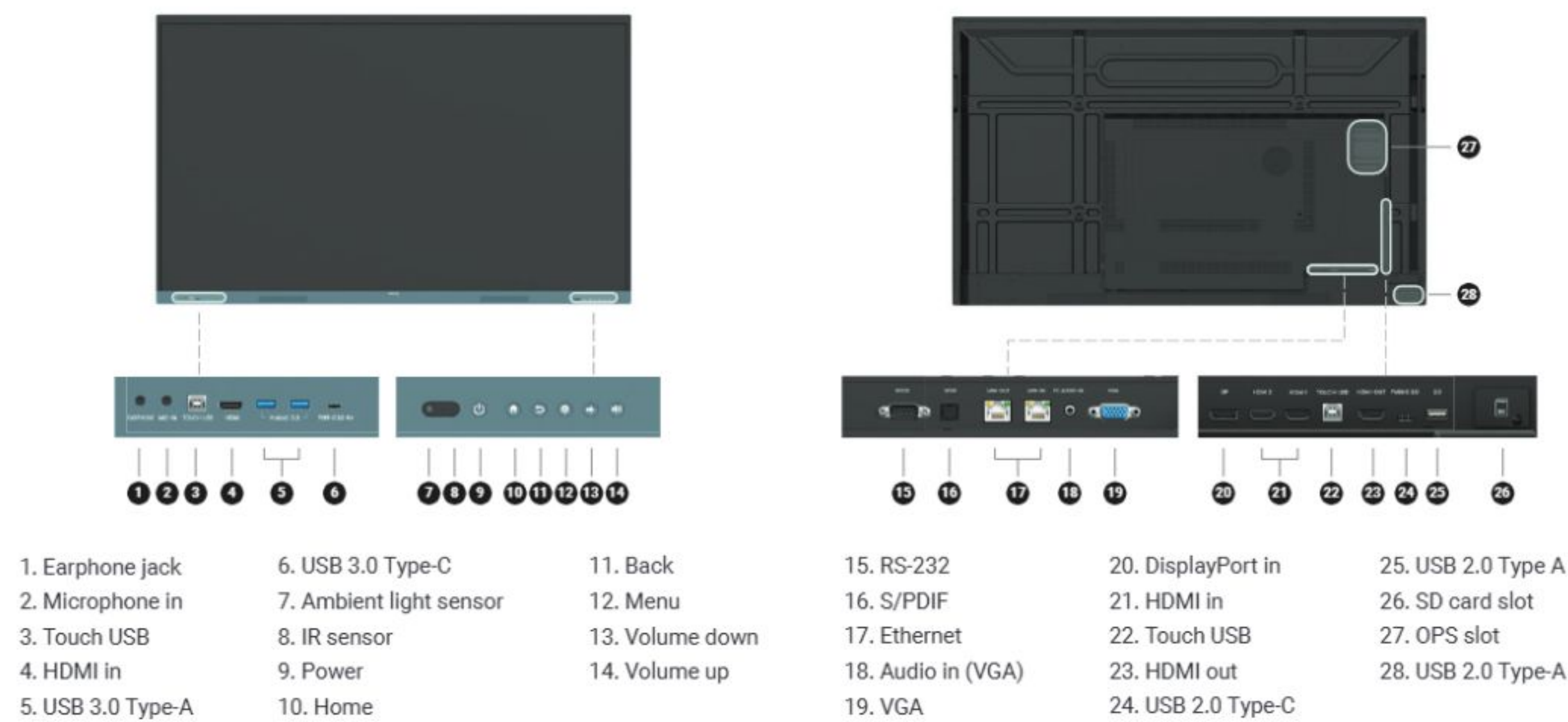
65" EDLA-Certified BenQ Board Essential – RE6504

BenQ Board Essential RE04 with World's Lowest Power Consumption combining power of BenQ software & hardware for best possible classroom experience along with official Google Services

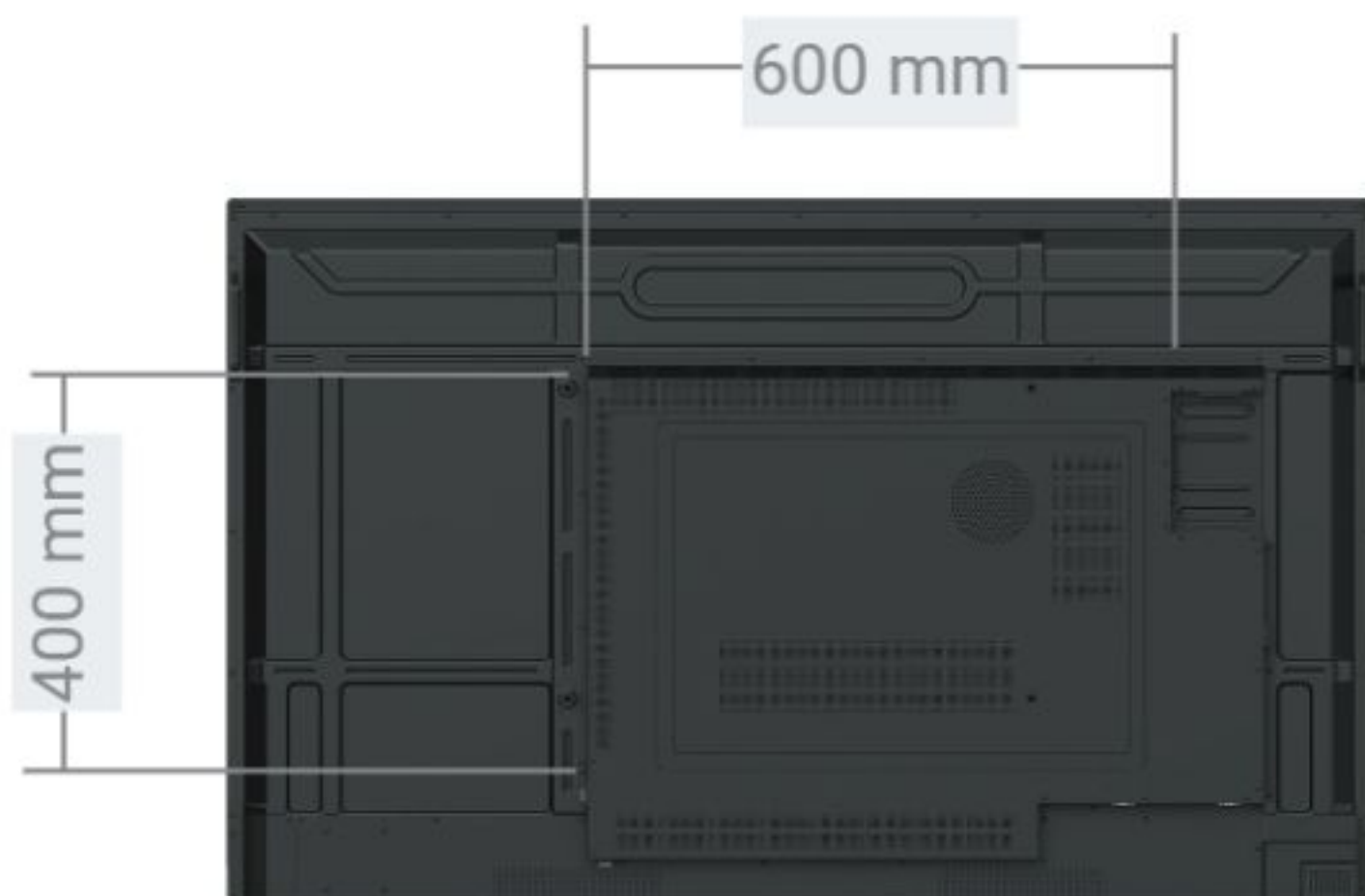


Category	Spec Attributes	RE6504
Panel	Screen Diagonal	65"
	Panel	IPS
	Resolution	4K UHD (3840 X 2160P)
	Aspect Ratio	16 : 9
	Brightness	400nits (with Glass) / 450nits (without Glass)
	Contrast Ratio	1200:1
	Dynamic Contrast Ratio	30,000:1
	Viewing Angle	178 degree (H) / 178 degree (V)
	Color gamut (x% NTSC)	72%
	Frame Rate	60Hz
	Response Time	<=8ms
	Color Depth	10-bit
	Light life	50,000hrs
	Orientation	Landscape
Touch solution	Touch Technology	Precision IR
	Number of touches	Up to 40 touch points
	Touch Response Time	< 5 ms
	Touch interface	Type - B USB - 2 X 2.0
	Touch Resolution	32767 x 32767
Cover glass	Thickness	Tempered, 3.2 mm
	Hardness	9H
Speaker	Built-in speaker	20W X 2 Speakers
System	Android	Android 13 OS
	RAM	8 GB
	Internal Memory	32 GB
	Expandable Memory	Upto 512 GB (SD Card Slot)
	CPU GPU	A73 × 4 + A53 × 4 G52 MP8
Interface	VGA (in out)	1 0
	HDMI (in out)	3 × 2.0 1 × 2.0
	Display Port (in out)	1 × 1.2 No
	USB Type A	2 × USB 2.0 + 2 × USB 3.2 Gen 1
	USB Type C	1 × USB 2.0 + 1 × USB 3.2 Gen 1 (PD 65W)
	PC Audio (3.5 mm line in)	X 1
	3.5mm Line out (Earphone)	x 1
	RS232 (in out)	1 0
	SPDIF (in out)	0 1 (optical)
	Ambient Light Sensor	Yes
	OPS Slot	x 1
	LAN	10 / 100 / 1000 Mbps (Android), 10 / 100 / 1000 Mbps (OPS) × 2
Mechanical	Dimensions (WxHxD)	1482.1 × 907 × 87.7 mm
	Weight (product shipping)	36.4 kg 49.4 kg
Power	Power supply	AC 100-240V 50/60Hz
	Power consumption (Typical)	66.7 W
Accessories	Standard	Remote Control x 1, Power Cord, Touch pen x 2, Quick Start Guide x 1, Regulation Sheet x 1, Touch USB Cable x 1, HDMI cable 1, VGA Cable x 1, Wall mount x 1
	Optional	OPS- i5000 - i5, 12th Generation (Windows 11 Professional), DVM32 - Zoom™ Certified 4K Camera, TWY31 - BenQ InstaShare- To enable Wireless screen sharing on BenQ IFPs

Input/output terminals



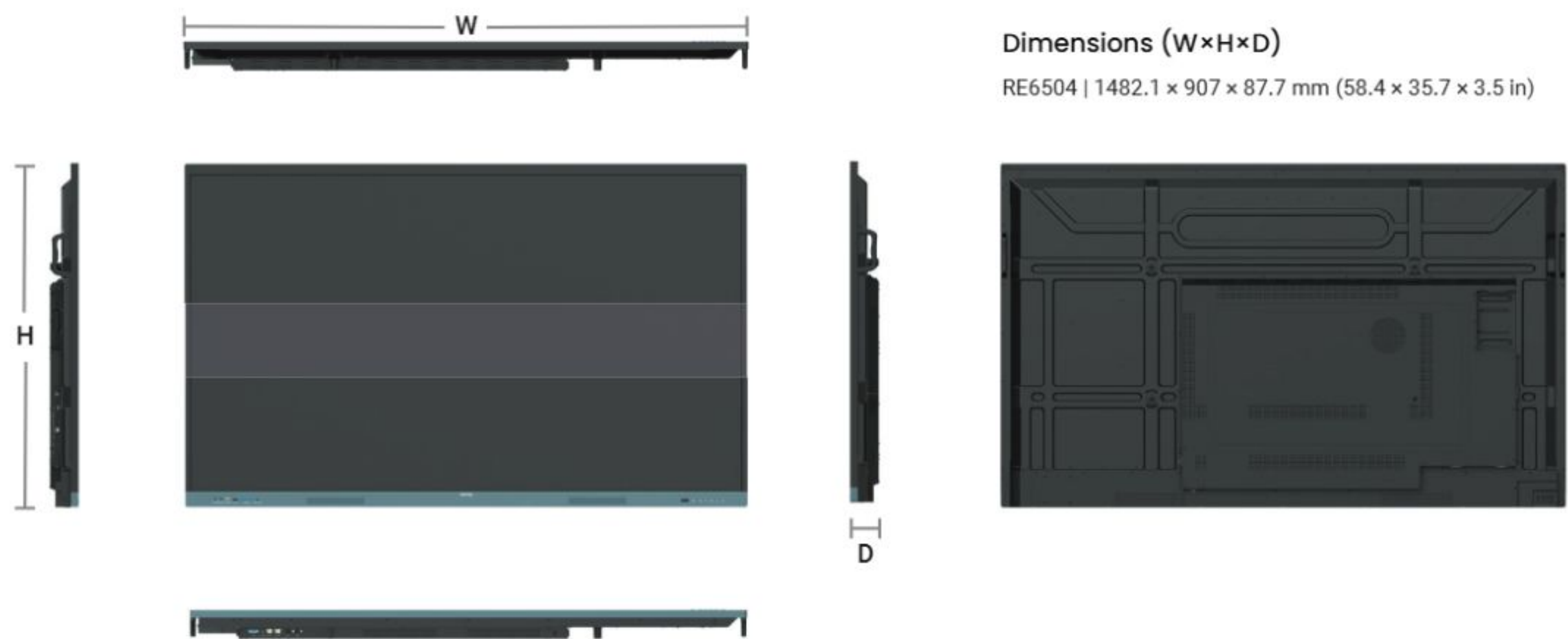
Wallmount



Size	VESA specification	Screw type	Quantity
65"	600 × 400 mm	M8 × 25L	4

RE6504

Dimension



3 Years onsite warranty on BenQ Board

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