



iiyama TE8612MIS-B3AG Signage Display Kiosk design 2.18 m (86") LCD Wi-Fi 400 cd/m² 4K Ultra HD Black Touchscreen Built-in processor Android 11 24/7

Brand : iiyama

Product code: TE8612MIS-B3AG

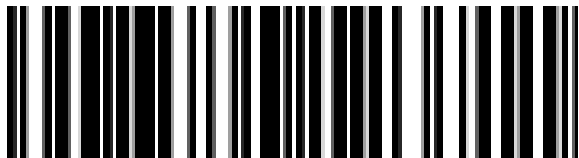
Product name : TE8612MIS-B3AG

86", VA, 3840 x 2160, 16:9, 400 cd/m², 4000:1, PureTouch-IR, VGA, HDMI x4, USB-C, Mini jack x1, RS-232c x1, RJ45 x3, IR x1, S/PDIF USB x5, WiFi, 7H, 1957 x 1160 x 100mm, 58.6kg
iiyama TE8612MIS-B3AG. Product design: Kiosk design. Display diagonal: 2.18 m (86"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 400 cd/m², HD type: 4K Ultra HD, Touchscreen. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Android 11. Product colour: Black



Display		Design	
Panel type	VA	Product colour *	Black
Display diagonal *	2.18 m (86")	VESA mounting *	✓
Display technology *	LCD	Panel mounting interface	800 x 600 mm
Display resolution *	3840 x 2160 pixels	Bezel width (bottom)	3 cm
Display brightness *	400 cd/m ²	Bezel width (side)	1.65 cm
HD type *	4K Ultra HD	Bezel width (top)	1.65 cm
Touchscreen *	✓	Performance	
Touchscreen technology	PureTouch-IR	Purpose *	Commercial
Number of simultaneous touchpoints	40	On Screen Display (OSD)	✓
Native aspect ratio	16:9	On Screen Display (OSD) languages	Czech, Danish, German, English, Spanish, Finnish, French, Italian, Polish, Russian, Slovenian
Response time	8 ms	Operating hours (hours/days)	24/7
Contrast ratio (typical)	4000:1	HDCP	✓
Contrast ratio (dynamic)	8000:1	HDCP version	2.2
Viewing angle, horizontal	178°	Mean time between failures (MTBF)	50000 h
Viewing angle, vertical	178°	Power	
Display number of colours	1.07 billion colours	Power consumption (typical) *	208 W
Pixel pitch	0.493 x 0.493 mm	Power consumption (standby) *	0.5 W
Active display area (W x H)	1895 x 1066 mm	Power consumption (off)	0.3 W
Display diagonal (metric)	217.4 cm	AC input voltage	100 - 240 V
Horizontal scan range	30 - 135 kHz	AC input frequency	50/60 Hz
Surface hardness	7H	Computer system	
Glass thickness	3 mm	Built-in processor *	✓
Glass film	AG/AR Film	Processor manufacturer	ARM
Ports & interfaces		Processor family	ARM Cortex
HDMI ports quantity *	4	Processor model	A55
HDMI version	2.0	Processor architecture	ARM Cortex-A55
HDMI input ports quantity	3	Processor cores	4
HDMI output ports quantity	1	Internal memory	8 GB
DVI port *	✗	On-board graphics card model	ARM Mali-G52
VGA (D-Sub) input ports	1	Internal storage capacity	32 GB
USB port *	✓	Operating system installed	Android 11
USB ports quantity	5	Weight & dimensions	
USB version	3.2 Gen 1 (3.1 Gen 1)	Width (with stand)	1957 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2	Depth (with stand)	100 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	3	Height (with stand)	1160 mm
Ethernet LAN *	✓	Weight (with stand)	58.6 kg
Ethernet LAN (RJ-45) ports	2		

Ports & interfaces		Packaging data	
Wi-Fi *	✓	Package width	2110 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Package depth	225 mm
		Package height	1283 mm
		Package volume	75900 cm ³
RS-232 interface	✓	Packaging content	
RS-232C	✓	Remote control included	✓
Remote (IR) input	1	Batteries included	✓
Audio Return Channel (ARC)	✓	Cables included	HDMI, Power, USB
Audio		Wi-Fi module included	✓
Built-in speaker(s) *	✓	Operational conditions	
Number of built-in speakers	2	Operating temperature (T-T)	0 - 40 °C
RMS rated power	32 W	Operating relative humidity (H-H)	-20 - 60%
Design		Certificates	
Product design *	Kiosk design	Certification	CB, CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH, EPA 8.0
Placement supported *	Indoor		
Orientation	Horizontal		



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