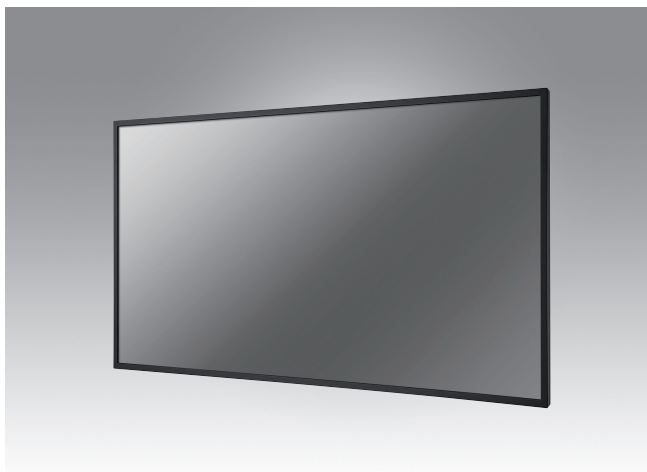


UTM-700

UHD Smart Display Solution



Features

- 4K UHD resolution
- The narrow bezel design gives a smooth viewing experience
- High brightness
- Pol. Haze: AG 25%
- Built-in Speakers (10W+10W)
- Support 24/7 working

Introduction

UTM-700 Series – Smart Display Solutions for Public Spaces and Retail. The UTM-700 Series, available in 43", 55", and 65", is purpose-built for smart retail and public space applications such as digital signage and menu boards. With a narrow bezel design, high brightness, low reflection, and precise color calibration, these displays ensure clear, vivid content that captures attention and enhances customer engagement in high-traffic environments.

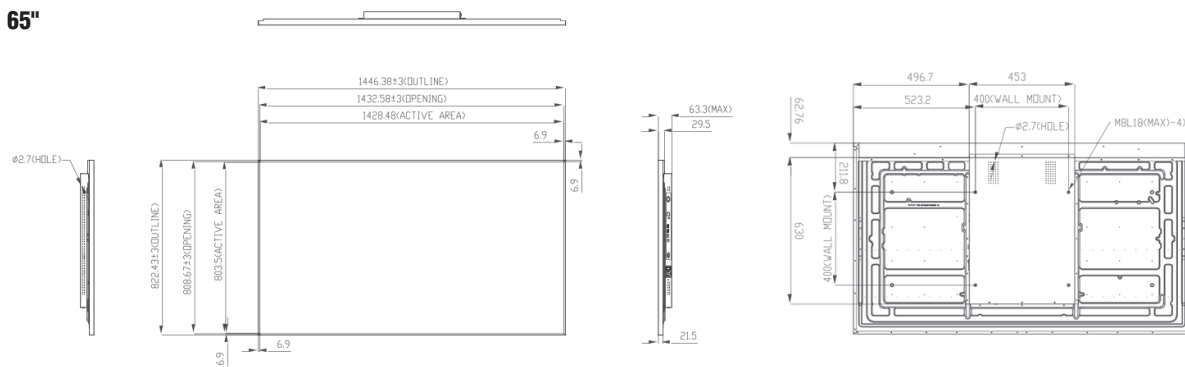
Specifications

Panel	Model	UTM-743GR-B5000	UTM-755GR-B5000	UTM-765GR-B5000
	Display Size	43"	55"	65"
	Resolution	3840x2160	3840x2160	3840x2160
	Viewing Angle	178/178	178/178	178/178
	Brightness	500 nits (cd/m2)	500 nits (cd/m2)	500 nits (cd/m2)
	Contrast Ratio	4,000:1	4,000:1	4,000:1
	Response Time (ms)	8 ms	8 ms	8 ms
	Color	72% NTSC	72% NTSC	72% NTSC
Power	Backlight Life (hrs)	50,000 (@25°C)	50,000 (@25°C)	50,000 (@25°C)
	Input	AC (Input) 100-240V, 50-60Hz	AC (Input) 100-240V, 50-60Hz	AC (Input) 100-240V, 50-60Hz
	Consumption	115W(Typ.) / 138W(Max.)	170W(Typ.) / 198W(Max.)	288W(Typ.) / 300W(Max.)
Display and Mechanical	Standby	<0.5W	<0.5W	<0.5W
	Interface (Input)	USB3.0 x1 /USB2.0 x1/ HDMI 2.0 x 2 /RJ-45 x1	USB3.0 x1 /USB2.0 x1/ HDMI 2.0 x 2 /RJ-45 x1	USB3.0 x1 /USB2.0 x1/ HDMI 2.0 x 2 /RJ-45 x1
	Interface (output)	Audio x1	Audio x1	Audio x1
	Interface (control)	RS232 x1(in)/IR x1	RS232 x1(in)/IR x1	RS232 x1(in)/IR x1
	Speaker	10W x 2	10W x 2	10W x 2
	Dimension (Lx W x D)	961.0x 549.7x46.2 mm	1225.8 x 699.3 x 63.3 mm	1446.38 x 822.43 x 63.3 mm
	Weight (Net)	11KG	16KG	27KG
	Wall Mounting	VESA 400x400	VESA 400x400	VESA 400x400
System	Border Width (U/D/R/L)	7.9 /7.9 / 7.9 / 7.9 mm	6.9/6.9/ 6.9/ 6.9mm	6.9/6.9/ 6.9/ 6.9mm
	Processor	ARM® Cortex™- A55 Quad-core Mali G52MP2 GPU	ARM® Cortex™- A55 Quad-core Mali G52MP2 GPU	ARM® Cortex™- A55 Quad-core Mali G52MP2 GPU
	Memory	4GB DDR4	4GB DDR4	4GB DDR4
	Storage	32GB eMMC	32GB eMMC	32GB eMMC
	Operation System	Android 13	Android 13	Android 13
Environment	Operation Temperature	0°C ~ 40°C	0°C ~ 40°C	0°C ~ 40°C
	Storage Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
	Operation Humidity	10% ~ 80% RH	10% ~ 80% RH	10% ~ 80% RH
	Storage Humidity	10% ~ 80% RH	10% ~ 80% RH	10% ~ 80% RH
	Operation Time (hrs/day)	24/7	24/7	24/7
	Orientation	Landscape / Portrait	Landscape / Portrait	Landscape / Portrait

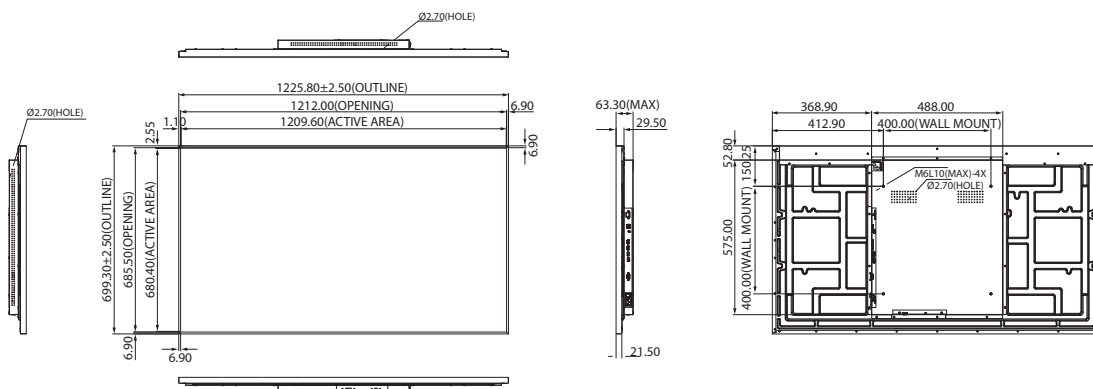
Dimensions

Unit: mm

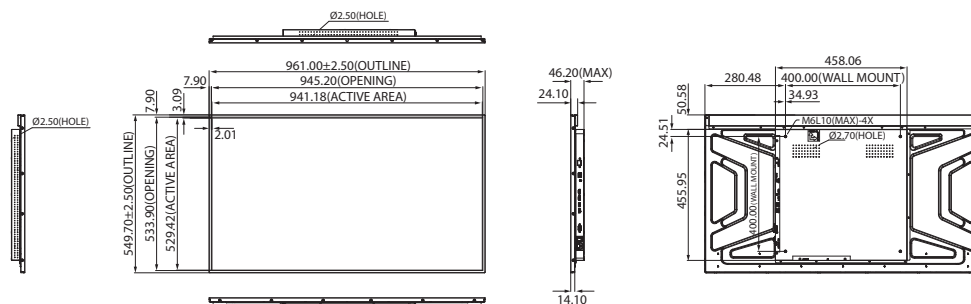
65"



55"



43"



Ordering Information

Part Number	Description
UTM-743GR-B5000	UTM-743GR, Display, 43", AG25%, 500nits
UTM-755GR-B5000	UTM-755GR, Display, 55", AG25%, 500nits
UTM-765GR-B5000	UTM-765GR, Display, 65", AG25%, 500nits

Packing List

Item	Description
Remote Controller	x1
Battery	3A x2
Document	Quick Start Guide x1

Optional Accessories

Part Number	Description
ARES-11490-F404000	Regular VESA 400x400 mounting bracket
UTM-700P-BK00	Bracket for UBX edge computer
1700028438-01	M cable HDMI 19P/HDMI 19P 180cm
1702002600-01	Power Cord UL 3P 10A 125V 183cm
1700018705	Power Cord EU 3P 10A 250V 183cm 180°
1700000596-11	Power Cord CCC 3P 10A 250V 183cm
1700001714	Power Cord BSMI 3P 7A 125V 183cm
1700032693-11	Power Cord BSI 3P 10A 125V 183cm (UK)
1700000237	Power Cord PSE 3P 12A 125V 183cm (Japan)
1702031836	Power Cord SAA 3P 10A 250V 183cm (AU)
1700000237	Power Cord PSE 3P 12A 125V 183cm (Japan)
1702031836	Power Cord SAA 3P 10A 250V 183cm (AU)