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# Ventus Outdoor Digital Signage - IP65



MONITOR AND CONTROL DISPLAY  
IN REAL TIME VIA THE CLOUD



VGA, HDMI, USB, RS232 &  
RJ45 CONNECTIVITY



OPENABLE FRONT DOOR FOR EASY  
MAINTENANCE & UPGRADE



10 TOUCH POINTS OPTION  
+ CAMERA, RFID, NFC, WI-FI, 4G,  
BLUETOOTH OPTIONS



3 YEAR ON-SITE WARRANTY



32" - 37" - 43" - 55" - 75"  
ACTIVE DISPLAY AREA



HIGH BRIGHTNESS, LED HD SCREEN  
FROM 2000 NITS UP TO 2500 NITS



TEMPERED GLASS WITH AR COATING



FULLY-SEALED ENCLOSURE WITH IP65 COMPLIANCE  
TO ENSURE DUST FREE AND WATERPROOF



FANLESS SELF HEAT  
DISSIPATION TECHNOLOGY



WINDOWS OS / ANDROID OS / TV BOARD



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MULTITOUCH SOLUTIONS

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or call +44 (0) 239 251 2794

	VENTISO32	VENTIS37	VENTIS43	VENTIS55	VENTIS75
Panel Size (inch)	32	37	43	55	75
LCD Manufacturer	Samsung / LG / AUO / Sharp / Keewin				
Active Display Area (w x h mm)	698 x 392	899 x 253	941 x 529	1210 x 680	1650 x 928
Resolution (pixel)	1920 x 1080	1920 x 540	1920 x 1080	1920 x 1080	1920 x 1080
Aspect Ratio	16 : 9	16 : 4.5	16 : 9	16 : 9	16 : 9
Brightness (nits)	2000	2500	2500	2500	2500
Contrast Ratio	1100 : 1	4000 : 1	4000 : 1	4000 : 1	4000 : 1
Grey to Grey Response Time (ms)	10	16	12	12	6
Viewing Angle (H/V)	178° / 178°				
Backlight Configuration	Direct LED				
Operational Life Cycle-mtbf (hours)	50,000				
Micro-Controller					
Automatic Brightness	Yes				
Automatic Cooling	Yes				
Power					
Input Voltage	AC220/110 V ± 10%, 50 / 60 HZ				
Max Power Consumption (w)	135	145	225	360	850

	VENTIS32	VENTIS37	VENTIS43	VENTIS55	VENTIS75
Panel Size (inch)	32	37	43	55	75
Enclosure					
IP Rating	IP66	IP66	IP66	IP66	IP66
Enclosure Material	Galvanized steel + zinc powder coating + ne grain powder triple coating				
Enclosure Lifetime	5 years, fully outdoor, No color-fading, paint-shedding, rusting				
Glass Type	Tempered glass with AR coating				
Glass Type	Transmissivity > 93%, Reflectivity < 2%				
Unit Dimension (w x h x d mm)	878 x 572 x 160	1,079 x 433 x 160	1,121 x 709 x 160	1,390 x 860 x 160	1,830 x 1,108 x 160
Bezel Width (mm)	90	90	90	90	90
Weight (kg)	55	60	80	100	140

Environment	
Operating Environment	Exposure to direct sunlight, rain, snow and dust
Operating Temperature	-20 °C ~ +50 °C
Operating Humidity	5% ~ 98%
Operating Altitude (m)	≤2000

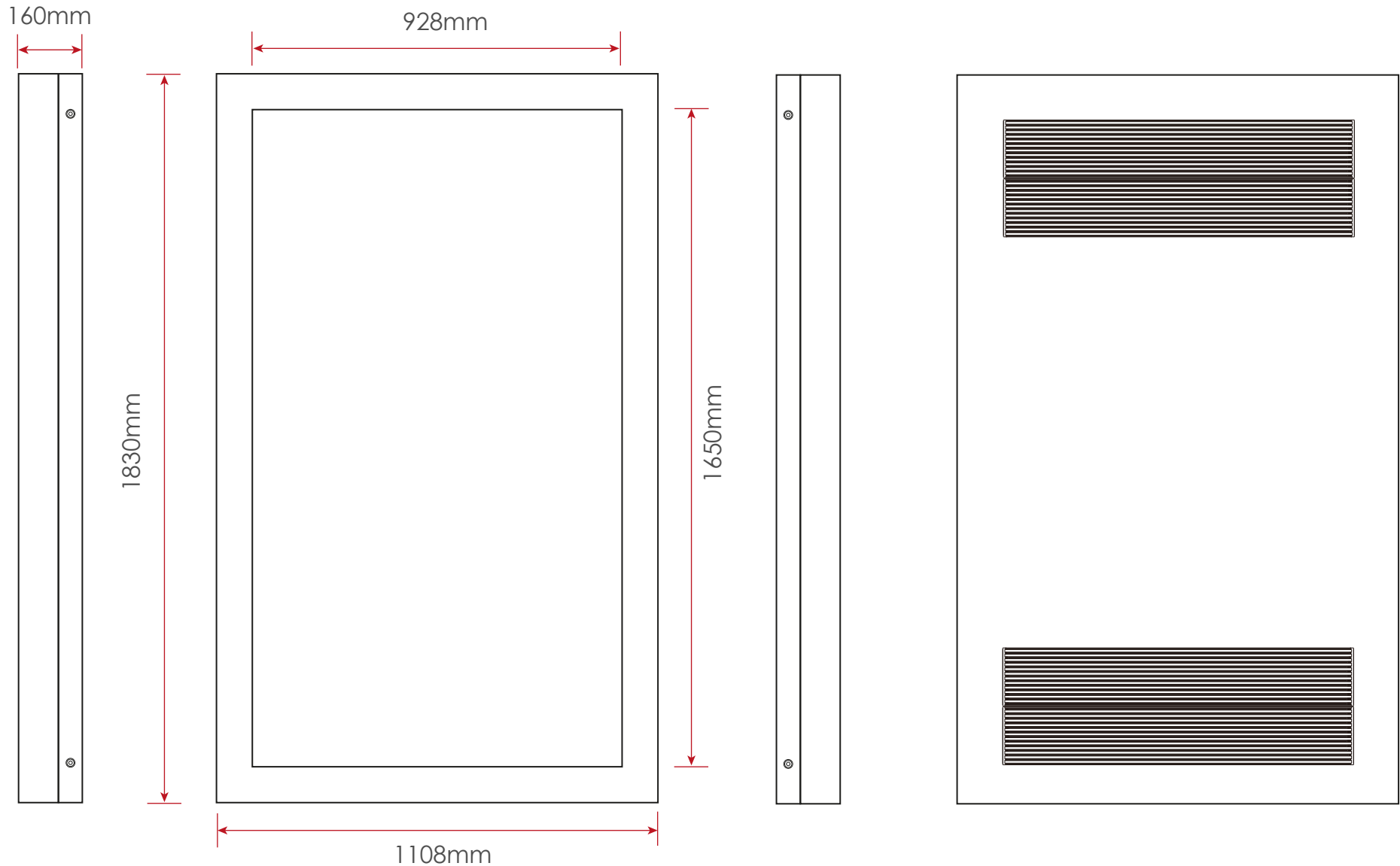
Media					
	CPU	Memory	Storage	OS	I/O
Windows OS	Core / Celeron / Atom	4 / 8 / 16 / 32 Gb	128 / 256 / 512 Gb	Win 7 / 10	VGA / HDMI / USB / RS232 / RJ45
Android OS	Rockchip / Allwin	1 / 2 / 4 Gb	8 / 16 / 32 / 64 / 128 Gb	Android 4.4 - 8	VGA / HDMI / USB / RS232 / RJ45
TV Board	Mstar / NOATEK				VGA / HDMI / USB
Options	Touch Screen / Camera/ NFC / RFID / 4G / Wi-Fi / Bluetooth				



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# Ventus 75" Outdoor Digital Signage - IP65

with Openable Front Door

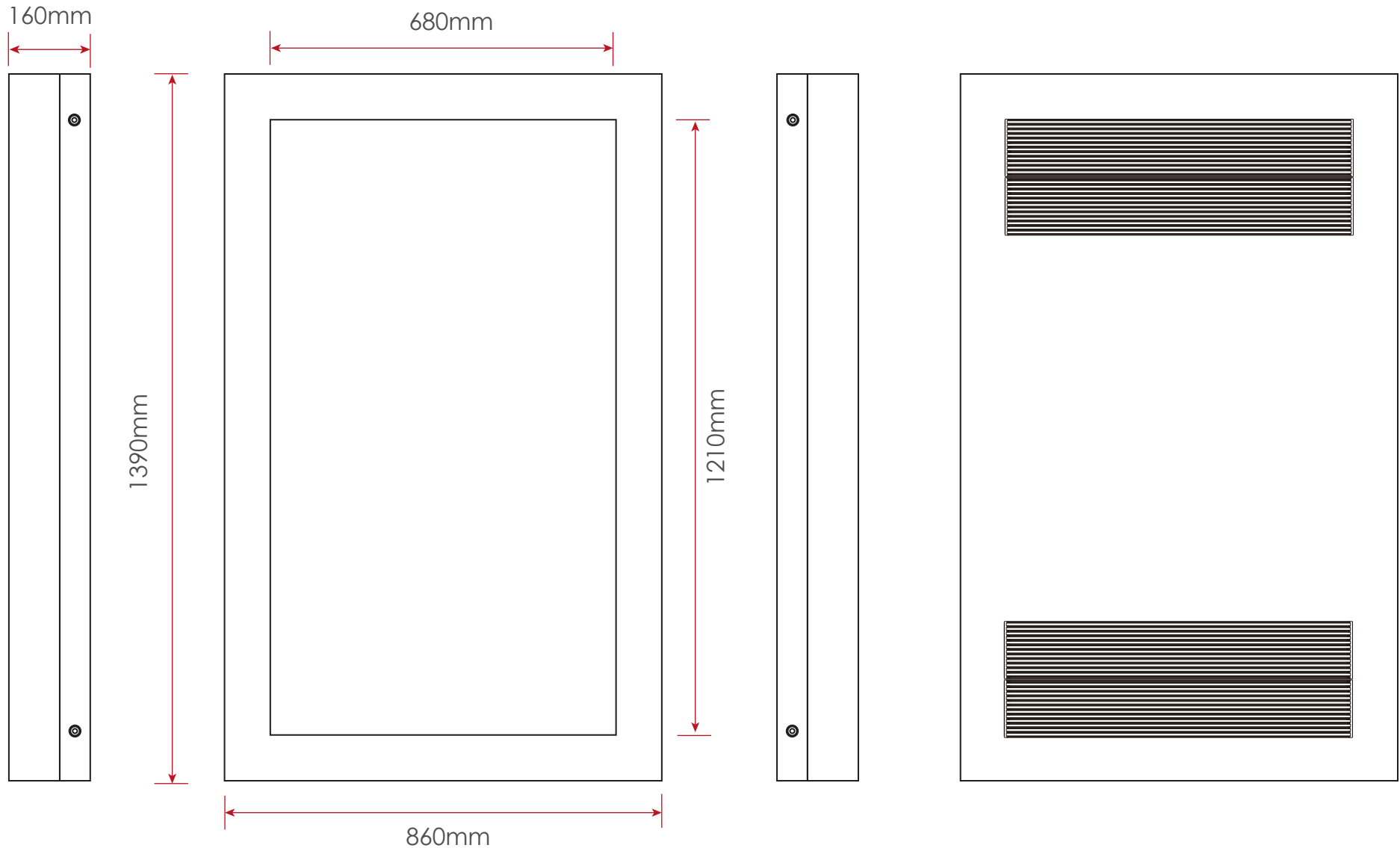




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# Ventus 55" Outdoor Digital Signage - IP65

with Openable Front Door

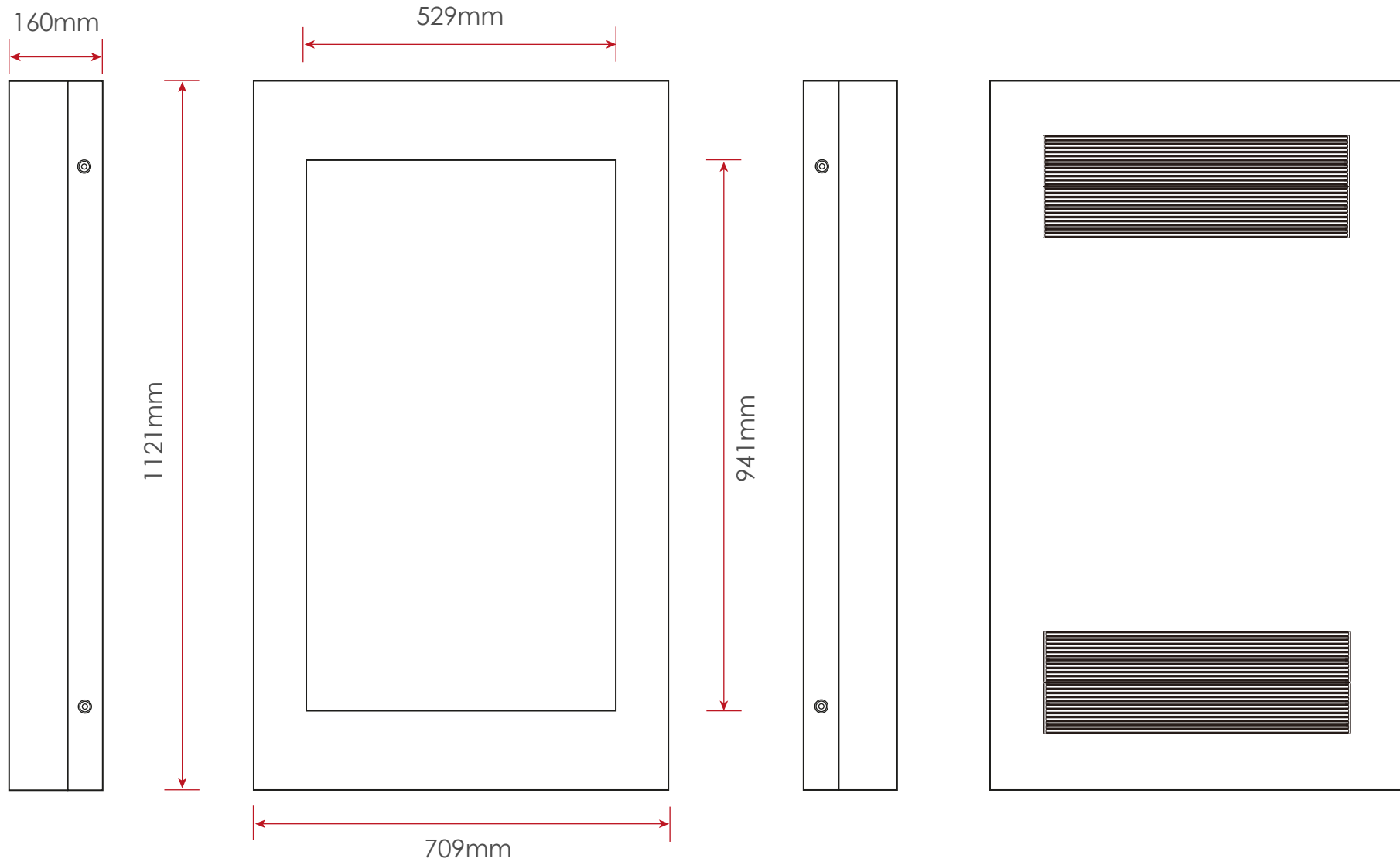




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# Ventus 43" Outdoor Digital Signage - IP65

with Openable Front Door

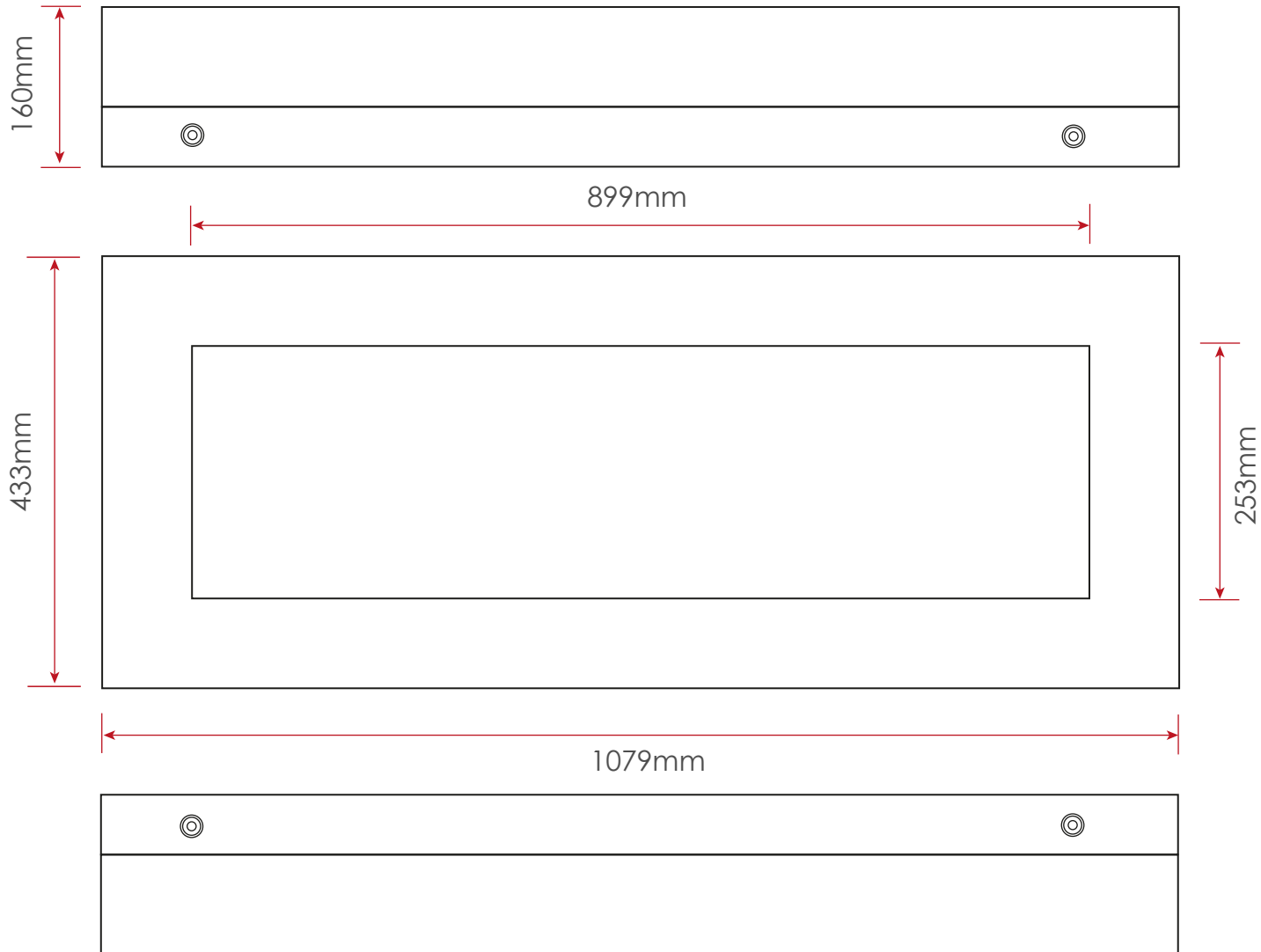




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# Ventus 37" Outdoor Digital Signage - IP65

with Openable Front Door





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# Ventus 32" Outdoor Digital Signage - IP65

with Openable Front Door

