



[promultis]

Lucient Dual High Brightness LCD Displays

Dual Side Displays



55" - 65" - 75"
ACTIVE DISPLAY AREA



VGA, HDMI, USB, RS232 &
RJ45 CONNECTIVITY



OPTIONAL MONITORING CONTROL
IN REAL TIME VIA THE CLOUD



10 TOUCH POINTS OPTION
+ CAMERA / NFC / RFID / ULTRASONIC / LED STRIP /
4G / WI-FI / BLUETOOTH / PRINTER / SCANNER /
POS / CHARGING GUN / SPEAKER OPTIONS



3 YEAR ON-SITE WARRANTY



3000 NITS, HIGH BRIGHTNESS,
LED HD SCREEN



TEMPERED GLASS



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



TEMPERATURE CONTROL SYSTEM



WINDOWS OS / ANDROID OS / TV BOARD



[promultis]
MULTITOUCH SOLUTIONS

For more exciting multitouch products visit
www.promultis.info
or call +44 (0) 239 251 2794

	LUCIENT55D	LUCIENT65D	LUCIENT75D
Panel Size (inch)	55	65	75
LCD Manufacturer	Samsung / LG / AUO / Sharp / Keewin		
Active Display Area (w x h mm)	1210 x 680	1428 x 803	1650 x 928
Resolution (pixel)	1920 x 1080	3840 x 2160	1920 x 1080
Aspect Ratio	16 : 9	16 : 9	16 : 9
Brightness (nits)	3000	3000	3000
Contrast Ratio	4000 :1	4000 : 1	4000 : 1
Grey to Grey Response Time (ms)	12	8	6
Viewing Angle (H/V)	178° / 178°		
Backlight Configuration	Direct LED		
Operational Life Cycle-mtbf (hours)	50,000		

Surveillance Application

Intelligent Diming	Yes
Intelligent Cooling	Yes
Temperature Error Alarm	Yes
Screen Display Activity Error Alarm	Yes
Door Open Alarm	Yes
Fan Error Alarm	Yes
No Working-Voltage	Yes

Power

Input Voltage	AC220/110 V ± 10%, 50 / 60 HZ
Leakage Protection	30mA/0.1S
Surge Protection	class B (II level classification test)
Max Power Consumption (w)	850 1500 2350

	LUCIENT55D	LUCIENT65D	LUCIENT75D
Panel Size (inch)	55	65	75
Enclosure			
IP Rating	IP65	IP65	IP65
Enclosure Material	Aluminum + Galvanized steel + zinc powder coating		
Enclosure Lifetime	5 years		
Glass Type	Tempered glass		
Glass Characteristics	Transmissivity > 93%, Reflectivity < 2%		
Unit Dimension (w x h x d mm)	980 x 2070 x 300	1100 x 2200 x 300	1228 x 2300 x 300
Bezel Width (mm)	150	150	150
Weight (kg)	360	430	500

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 32/64bit	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 / Ultrasonic / LED Strip / 4G / Wi-Fi / Bluetooth / Printer / Scanner / Pos / Charging Gun / Speaker				

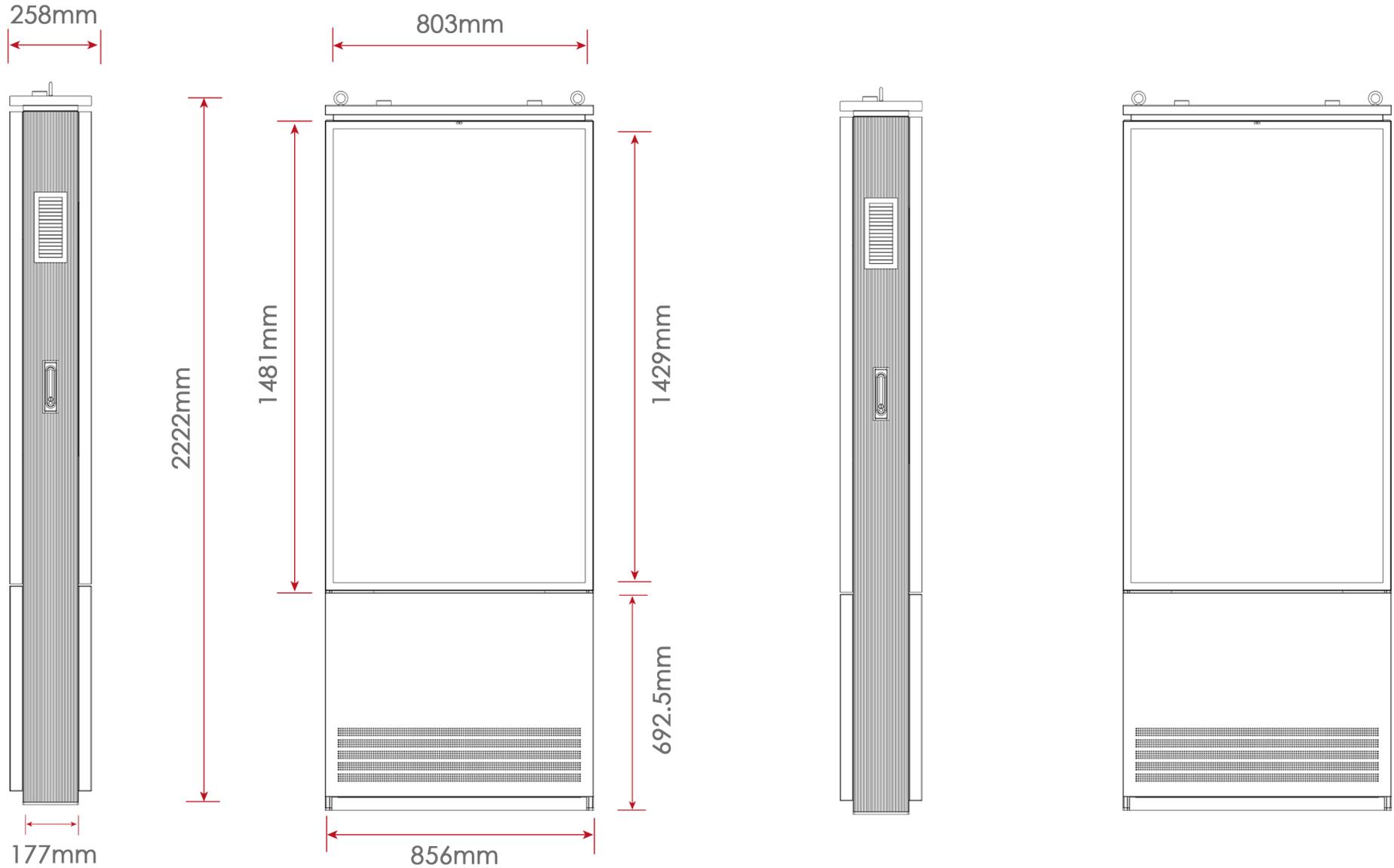




[promultis]

Lucient Dual 65" High Brightness LCD Display

Dual Side Display



[promultis]
MULTITOUCH SOLUTIONS

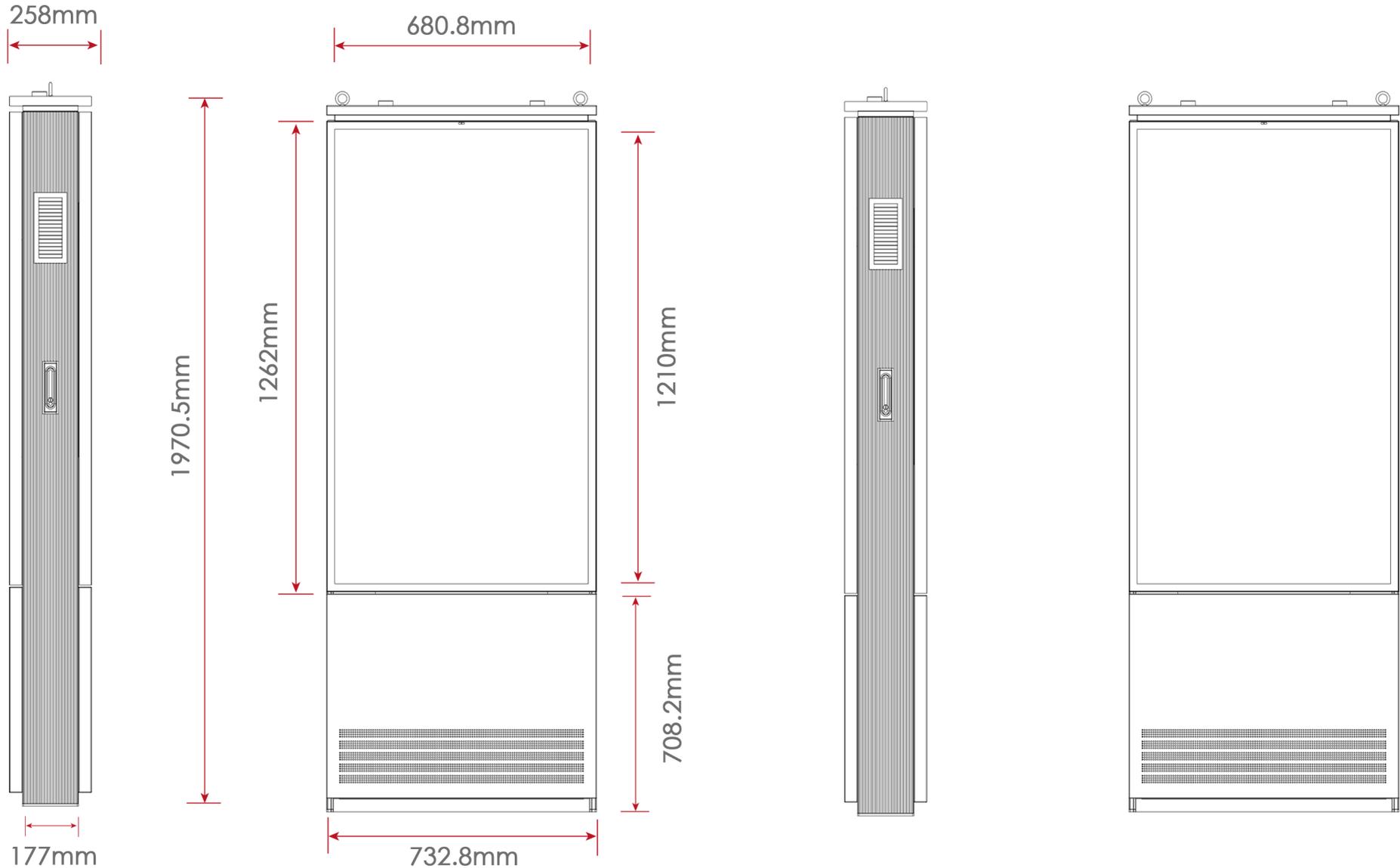
For more exciting multitouch products visit
www.promultis.info
or call +44 (0) 239 251 2794



[promultis]

Lucient Dual 55" High Brightness LCD Display

Dual Side Display



[promultis]
MULTITOUCH SOLUTIONS

For more exciting multitouch products visit
www.promultis.info
or call +44 (0) 239 251 2794