

# ULTRASLIM OUTDOOR DISPLAY

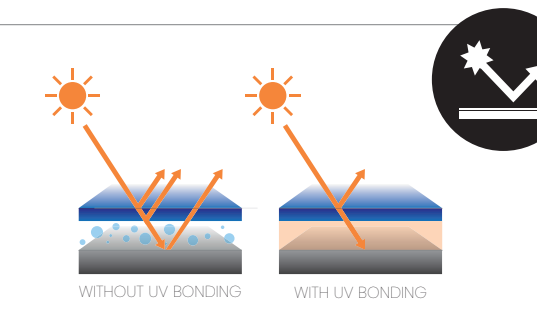
Multi-Functional IP67  
Outdoor QLED Display

- ✓ High Brightness 4000 - 5000 NIT
- ✓ Vandal Proof IK10 Protection
- ✓ Anti-Reflective Glass
- ✓ Auto Brightness Control



## High-bright 4000-5000 NIT display

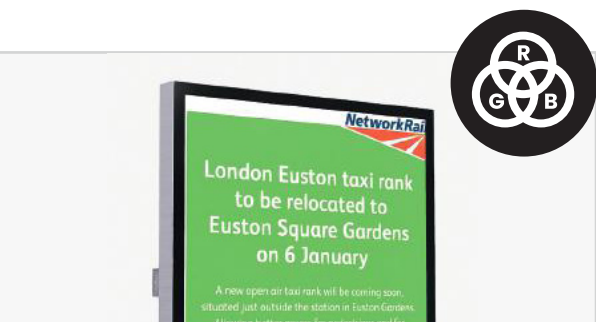
With a high brightness range up to 5000 Nits (and 4000 Nits for the 32"), the Ultra-Slim Outdoor Display is crystal clear and readable even under direct sunlight conditions, ideal for full outdoor installations.



## Optical bonding processed & anti-reflection

The UltraSlim Outdoor Display includes; Anti-Reflective Glass via an Optical Bonding Process (UV Bonding) which eliminates the air in-between the LCD panel and tempered glass.

It helps to provide a high brightness QLED display, with lower reflection values and higher contrast ratio display with 178/178 wide viewing angle, making the display images richer and clearer under direct sunlight.



## QLED Display with fantastic 105% colour gamut

The latest QLED Technology helps the Ultra-Slim Outdoor Display generate engagement for any brand appearing on screen. When compared to traditional displays, there is an instant & noticeable increase in brightness of every colour.

Providing 105% Gamut, and up to 30% increased colour brightness, the QLED is easy on the eye and maximises the colours & depths of any brand's advertisements.

## Other Features

### Smart brightness Control



The Built-in Smart Brightness Controller regulates between 400 Nits and 4000 Nits (32"), automatically reducing the LCD Panels brightness depending on light levels & day/night operation. Saving on operating expenses and power consumption, the Smart Lux control is essential for many on-street outdoor installations & environments.

### Vandalism safe with IK10 level protection



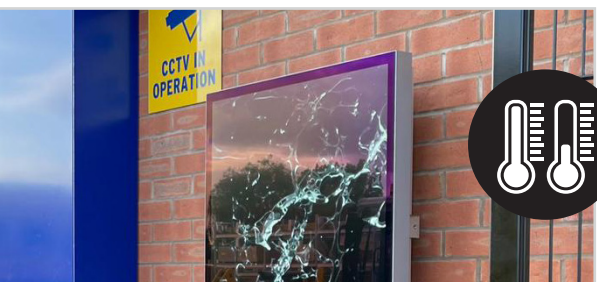
The Ultra-Slim Outdoor Display includes \*IK10-rated impact resistant 6mm thickness tempered glass coating. This is ideal for outdoor environments, not only protecting from the elements, dust & water but also being impact resistant. \*IK rating refers to the degree of resistance against external impacts on a scale of 0 to 10 where 10 indicates the highest level of protection available.

### Zero black spotting & sunlight damage



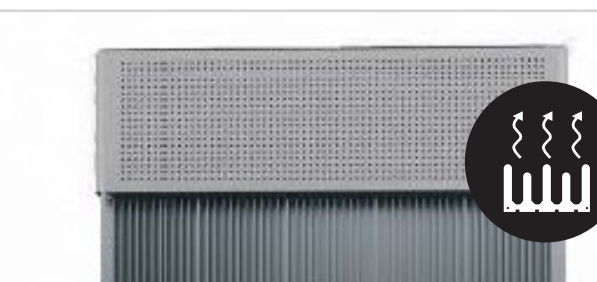
Black spotting has long been an issue with traditional displays when reaching temperatures of just 60°C or above, often because the devices don't have the correct protection, environment or preventative AC/cooling systems. In contrast to this, even under direct exposure to sunlight, this Display guarantees resistance to blackening defects up to 230°F / 110°C, providing Zero Black Spotting & or Sunlight Damage.

### Supporting a wide temperature range light damage



The uniquely designed Aluminium + Stainless Steel enclosure with Heat Sink Ambient Air-Cooling provides a wide core temperature from -30°C to 55°C for the LCD panel, Motherboards and components. This ensures the outdoor displays work 24/7 & 365 days of the year under hot or cold weather conditions.

### Silent fanless design via heat sink technology



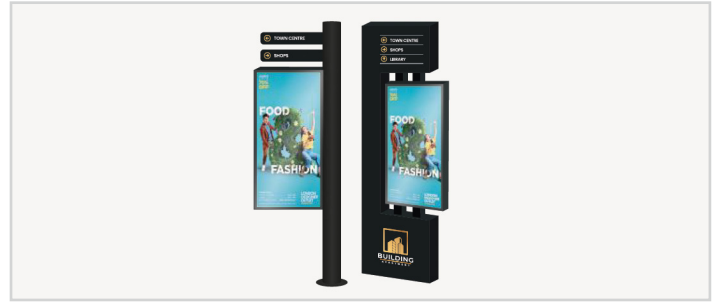
Working within a guaranteed fan-less & filter-less ambient air-cooled system, the built-around compact enclosure helps to save costs related to maintenance due to there being fewer moving components and power supplies. The displays run silently, just adding to their ability to visually impact the surroundings with no distractions.





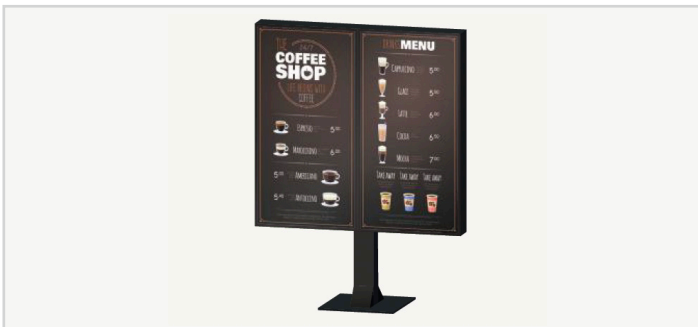
### Wall or ceiling mounted

Ultra-Slim Outdoor Displays can be easily installed to walls in portrait or landscape orientation. They can be tiled like a video wall and scaled via a range of Media players. Other potential uses are for transport or public venues open to the elements. The screens are easily installed on traditional Drop Poles and Rear VESA brackets.



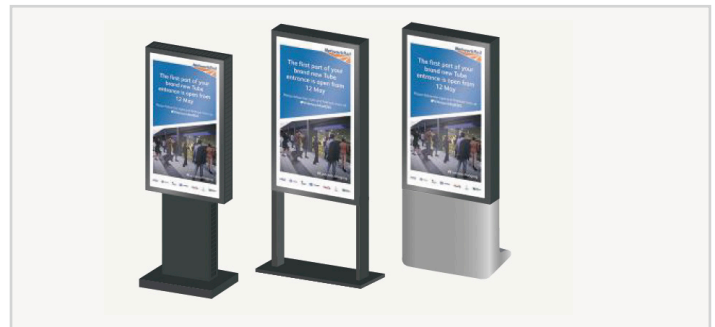
### Integrate with signs & wayfinding

Full range of Way-finding Stands, Custom designs can also be produced. Alternatively the Ultra-Slim Outdoor Display can be mounted to most existing finger posts or designs with custom made rear mounting solutions.



### Digital menu boards

Full range of Outdoor Menu Display Configurations and accompanying stands & mounts; EXAMPLE 2x1 or 3x1, Alternatively the Ultra-Slim Outdoor Display can be mounted to a custom design which we are happy to provide and manufacture.



### Outdoor Totems

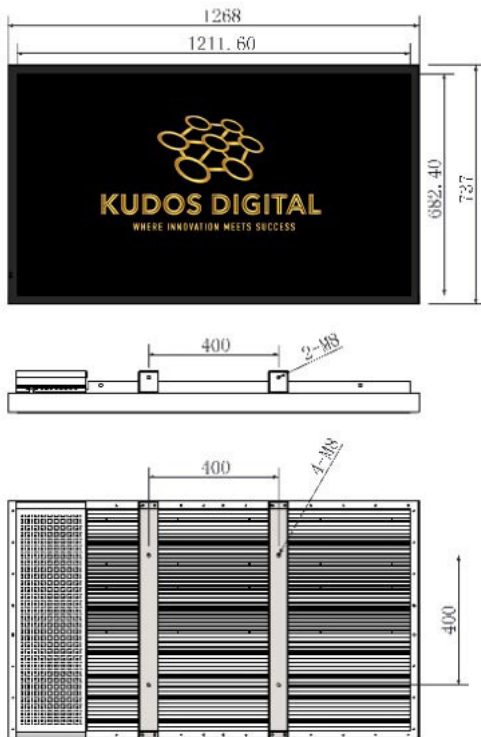
Easily incorporated into a range of outdoor Totem Configurations and in single or double-sided configurations. Alternatively, the Ultra-Slim Outdoor Display can be mounted to most custom Totem designs which we are happy to provide and manufacture.

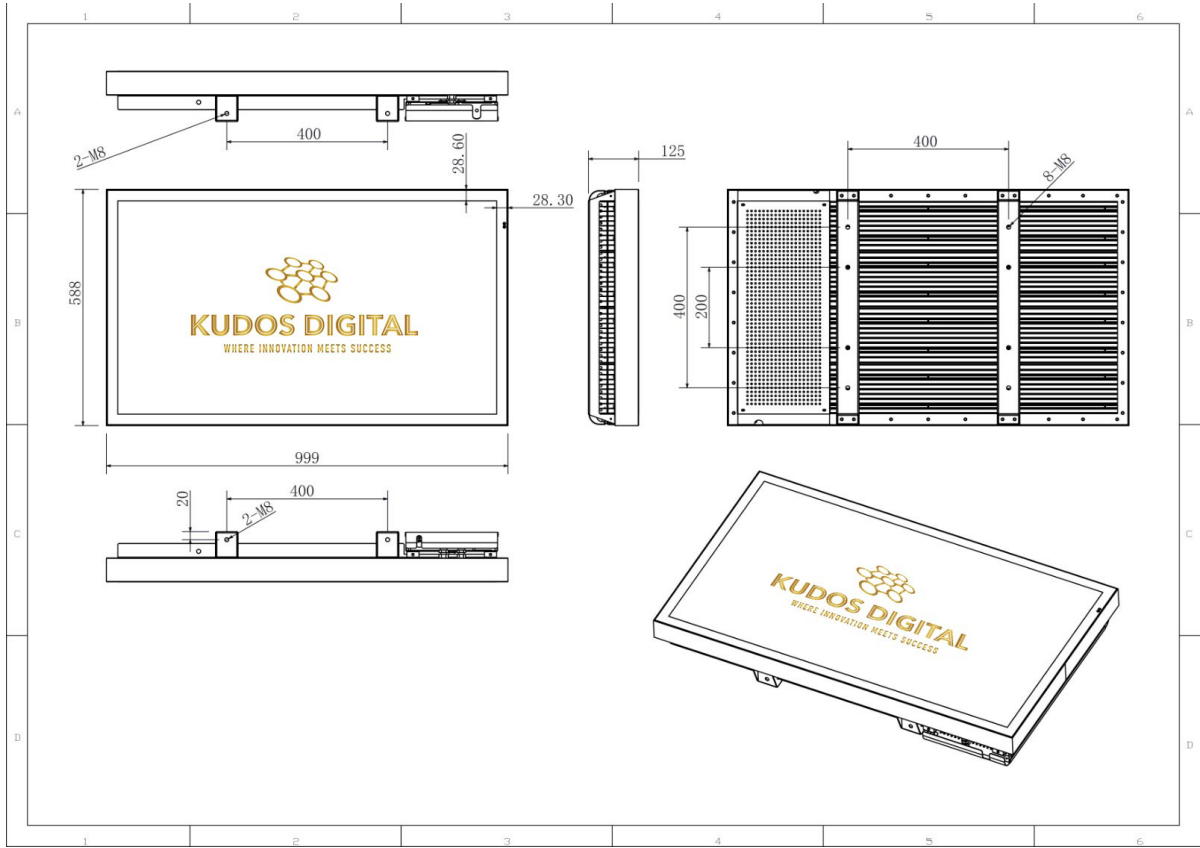
### OUTDOOR VIDEO WALL



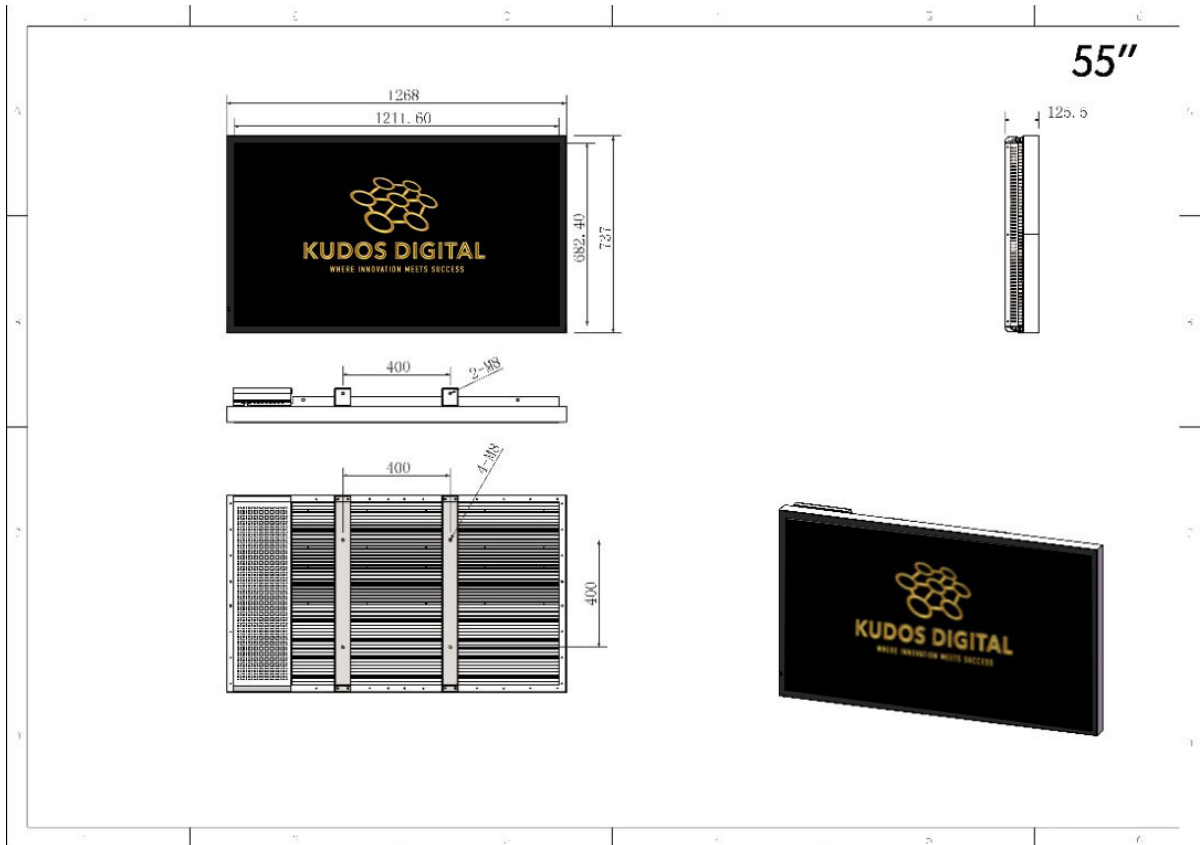
Size		32"	55"	75"
<b>Panel Information</b>	Resolution	1920 x 1080	1920 x 1080	3840 x 2160
	Brightness	4000 Nits	3500 Nits	3500 Nits
	Active Area	698.4 x 392.85 mm	1209.6 x 680.4 mm	1649.66 x 927.936 mm
	Viewing Angle	178/178	178/178	178/178
	Aspect Ratio	16:9	16:9	16:9
	Display Colors	1.07B, 105%	1.07B, 105%	1.07B, 105%
	LED Life Time	>50,000 hours	>50,000 hours	>50,000 hours
	Blackening Defect	Up to 110°	Up to 110°	Up to 110°
	Orientation	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape
	Brightness Control	Sensor Built-in	Sensor Built-in	Sensor Built-in
<b>Mechanical</b>	Bezel Width (T/B/L/R)	26.7/26.7/27.8/27.8	29.5/29.5/28.5/28.5 mm	29.5/29.5/26/26mm
	Overall Dimensions	750*450*126mm	1268*737*125.5mm	1708*982*130mm
	Net Weight (Display)	25KG	60KG	120KG
<b>Connectivity</b>	Optional	External IP67 Media Player: Android OS/Windows OS		
<b>Special Features</b>	Tempered Glass	Anti-Reflective Glass with IK10 Impact-resistant		
	Process	Optical Bonded		
	Weatherproof Design	IP67		
	Cooling Sytsem	Fanless + Filterless		
	Operating Temperature	-30°C ~ 55°C		
<b>Power</b>	Power Supply	AC 110~240V		
	Rated Frequency	50/60Hz		

### Technical dimensions – 32" Display

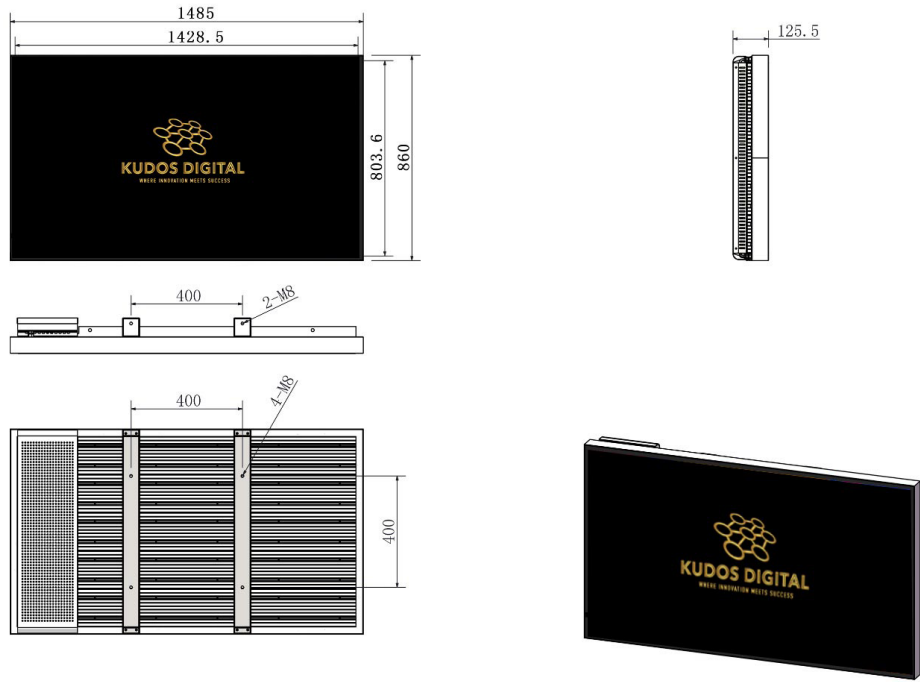




**Technical dimensions - 55" Display**



### Technical dimensions - 65" Display



### Technical dimensions - 75" Display

