

# Wall Mounted ASL Touch

22" | 32" | 43" | 50" | 55"



## Interact With Your Customers With The TOPAZ P-Cap Touch Series Displays

TOPAZ Digital strives to simplify digital signage deployment, our SL range is recognised for transforming the traditional way businesses deploy broadcast screens by adapting an 'All Inclusive' approach with everything you need built into the display.....with the launch of our P-CAP Touch Series we bring the same 'All Inclusive' benefits to our interactive signage!

These touch screens utilize P-CAP touch technology which provides excellent responsiveness and accuracy and is ideal for a commercial application as it features 10 Point touch technology all with the added benefit on a built-in Intel powered media player resulting in the ability to remove all other hardware requirements from your project!

Available in a range of sizes starting at 22" and going up to 55", perfect for showing a range of content and allowing anyone to interact with them.

The slimline design means that when the display is wall mounted it will not stick out and take up too much space.

The Wall Mounted Touch displays are perfect for Hotels, Restaurants, Leisure Centres, Retail Shops and Casinos.

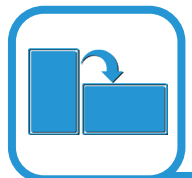
# Key Features



24/7 Usage



Android OS



Portrait or Landscape Orientation



10 Point Touch Technology



## 10 Point P-CAP Multitouch

With 10 simultaneous touch points these displays enable maximum interaction with your customers. With stunning responsiveness the P-CAP touch technology puts your information at your customers fingertips.

## 24/7 Usage

Built to last all day, every day. These displays are able to be used constantly for over 70,000 hours due to its commercial LCD Grade Panel.

## Lightweight Design

By using less and lighter materials, component weight is kept to a minimum. This compact design makes both installation and maintenance much more convenient.

## 450cd/m<sup>2</sup> IPS Panel

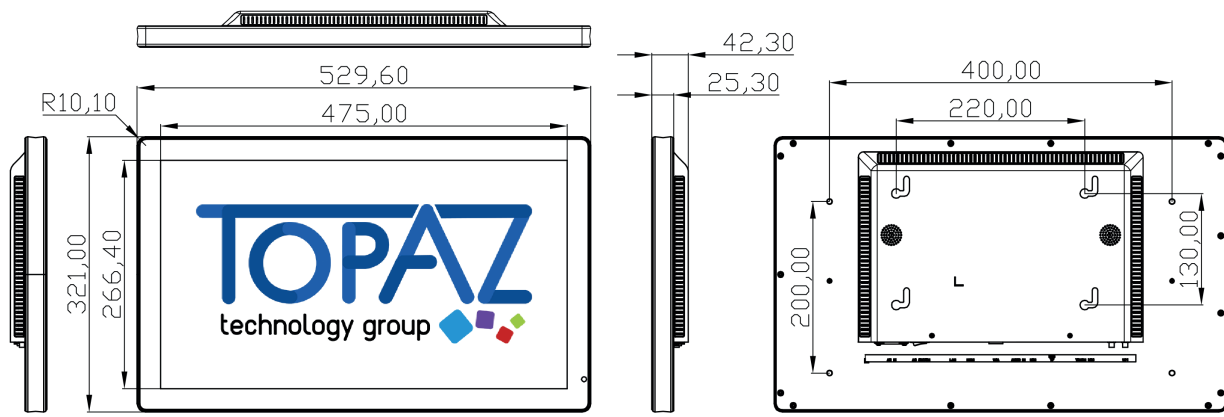
With the commercial grade IPS technology, the displays are able to accurately display image quality and depth without any drop on colour accuracy.

# Technical Specifications

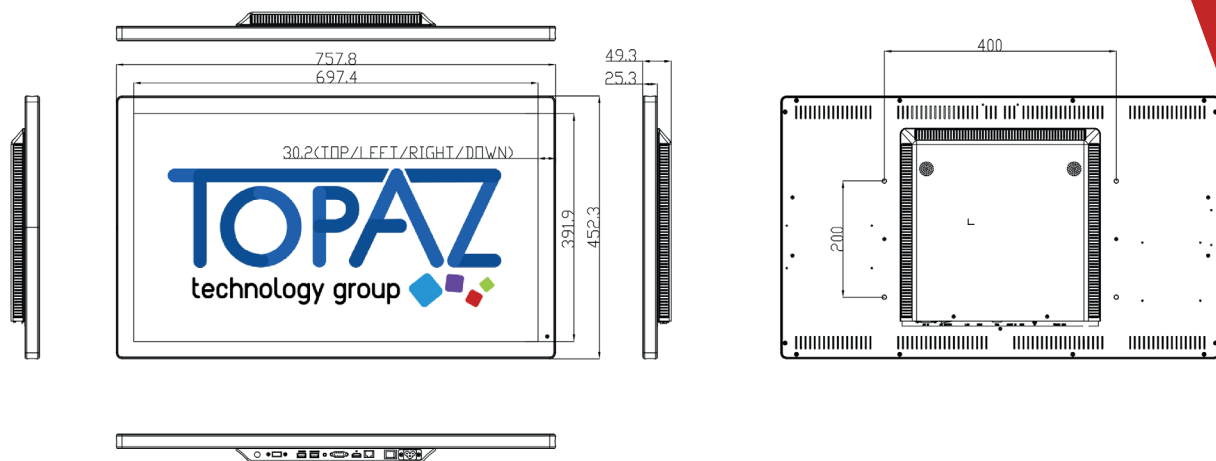
|                       |                      | 22"  | 32"                    | 43"                    | 50"                    | 55"                    |
|-----------------------|----------------------|--|------------------------|------------------------|------------------------|------------------------|
| Display               | Unit Size (wxhxd mm) | 530 x 321 x 42.3   | 757.8 x 452.3 x 49.3   | 997.6 x 585 x 50.6     | 1135 x 665.5 x 63.2    | 1275 x 746 x 55        |
|                       | Unit Weight (kg)     | 6.1  | 10                     | 16.7                   | 27                     | 29.5                   |
|                       | Display Area (mm)    | 475 x 226.5  | 698 x 392              | 942 x 530              | 1073 x 603             | 1209.6 x 680.4         |
|                       | VESA Config          | 400 x 200  | 400 x 200              | 400 x 200              | 400 x 200              | 400 x 200              |
|                       | Speaker Type         | 2W, 4Ω (x2)  | 2W, 4Ω (x2)            | 2W, 4Ω (x2)            | 2W, 4Ω (x2)            | 2W, 4Ω (x2)            |
|                       | Resolution           | 1920 x 1080  | 1920 x 1080            | 1920 x 1080            | 1920 x 1080            | 1920 x 1080            |
|                       | Aspect Ratio         | 16:9   | 16:9                   | 16:9                   | 16:9                   | 16:9                   |
|                       | Brightness (cd/m2)   | 450  | 450                    | 450                    | 450                    | 450                    |
|                       | Contrast Ratio       | 5000:1   | 5000:1                 | 5000:1                 | 5000:1                 | 5000:1                 |
|                       | Colour               | 16.7M  | 16.7m                  | 16.7m                  | 16.7m                  | 16.7m                  |
|                       | Viewing Angle        | 178°   | 178°                   | 178°                   | 178°                   | 178°                   |
|                       | Input Voltage        | AC110-240V (50Hz-60Hz)   | AC110-240V (50Hz-60Hz) | AC110-240V (50Hz-60Hz) | AC110-240V (50Hz-60Hz) | AC110-240V (50Hz-60Hz) |
|                       | Working Temperature  | 0°C to 50°C  | 0°C to 50°C            | 0°C to 50°C            | 0°C to 50°C            | 0°C to 50°C            |
| AV Inputs             | Video                | HDMI & VGA   |                        |                        |                        |                        |
|                       | Audio                | Audio Socket 3.5mm   |                        |                        |                        |                        |
| Touch                 | Touch Technology     | Projected Capacitive   |                        |                        |                        |                        |
|                       | Touch Points         | 10   |                        |                        |                        |                        |
|                       | Glass Hardness       | 7H Minimum   |                        |                        |                        |                        |
| Internal Media Player | Resolution           | 1920 x 1080/1080 x 1920  |                        |                        |                        |                        |
|                       | CPU                  | Quad-Core ARM Cortex A17, 1.6GHz                                   |                        |                        |                        |                        |
|                       | GPU                  | Quad-Core ARM Mali-T764  |                        |                        |                        |                        |
|                       | RAM                  | DDR3 2GB   |                        |                        |                        |                        |
|                       | Internal Storage     | 8GB eMMC   |                        |                        |                        |                        |
|                       | USB                  | 1 x USB (OTG/HOST), 1 x USB (HOST)                                 |                        |                        |                        |                        |
|                       | LAN                  | 100M/1000M Ethernet  |                        |                        |                        |                        |
|                       | Wi-Fi                | 802.11b/g/n/ac   |                        |                        |                        |                        |
|                       | OS                   | Android 7.1  |                        |                        |                        |                        |
|                       | Graphic Engine       | OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1 |                        |                        |                        |                        |

# Technical Drawing

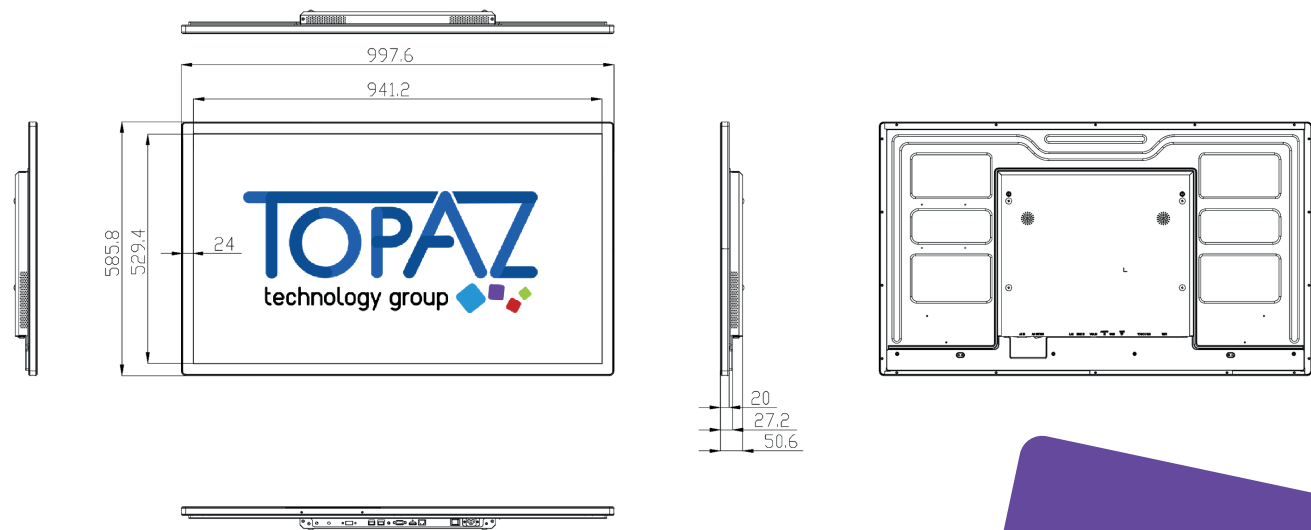
22"



32"



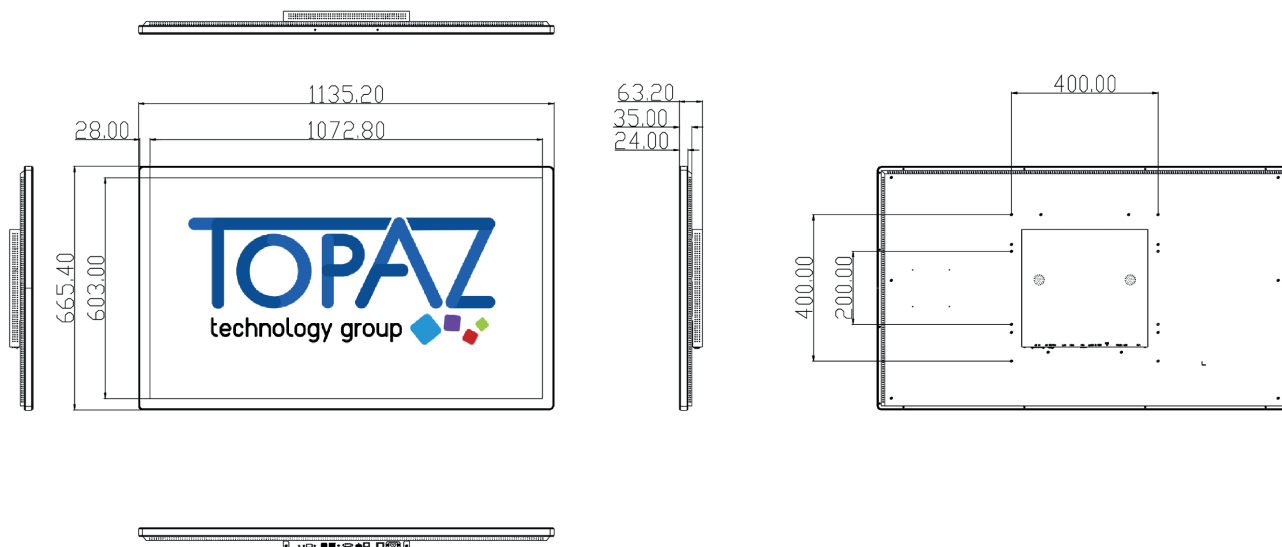
43"



# Technical Drawing



50"



55"

