

INTERACT & ENGAGE IN STYLE WITH THE TOPAZ™ FREESTANDING TOUCH SERIES DISPLAYS



Our Touch Series displays provide you with the perfect tool to really engage your customers and take your digital strategy to the next level, by directly engaging your customers rather than relying on passive messaging you can deliver a much deeper & more personalized message.

Our Touch Series provide you with a powerful display which is feature packed providing 6point IR Multi-touch technology which is the most durable and robust type of touch ideal for commercial applications.

Available as striking Freestanding kiosks you will be sure to captivate the customers and draw attention couple this with our touch software and you have a truly personalized and powerful customer engagement tool.

Designed for digital signage applications and intended to operate 24/7 these commercial grade displays feature **6 point Multi Touch functionality**

Touch Screen Display Comparison

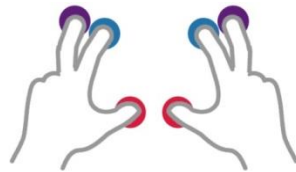
| | Infrared | Resistive | Surface Acoustic Wave | Capacitive |
|-------------------------|------------------|--------------------------|------------------------------|---------------------------|
| Touch Resolution | High | High | Average | High |
| Clarity | High | Average | High | High |
| Operation | Finger or stylus | Finger or stylus | Finger or stylus | Finger Only |
| Durability | Highly durable | Damaged by sharp objects | Damaged by dirt & moisture | Affected by some cleaners |



PRODUCT HIGHLIGHTS

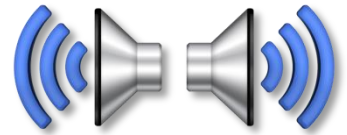
6 POINT IR MULTI TOUCH

Unlike other touch technology IR Multi-Touch provides the most durable and reliable touch technology on the market. Our displays all feature 6 Point touch making them ideal for public locations



BUILT-IN SPEAKERS

Add sound to the interactive experience with built in speakers these displays provide all you need to deliver the most immersive experience for your customers.



COMMERCIAL GRADE PANEL AND COMPONENTS

Commercial grade and designed for 24/7 operation these screens are designed for the rigors of digital signage in mind.



MULTI-PLATFORM COMPATIBILITY

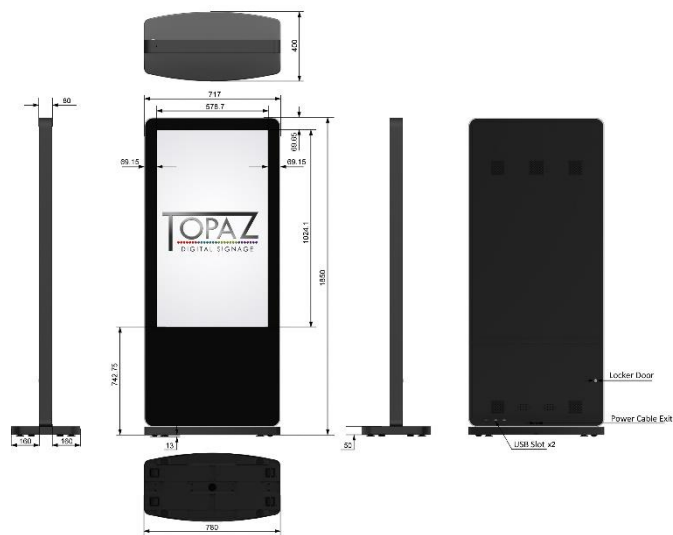
Optimized to work with a wide variety of platforms providing compatibility with Windows, Android, Linux & Apple Mac giving you more choice as to the operating system you utilize.



TOPAZ MULTI-TOUCH DISPLAYS SPECIFICATIONS

| Specifications | 46" | 55" |
|----------------------------------|--|----------------|
| Part Number | TPZ-TS-46FS | TPZ-TS-55FS |
| Unit Size (WxHxD mm) | 717x1787x80 | 827x1947x80 |
| Display Area (mm) | 578.7x1024.1 | 686.4 x 1215.6 |
| Aspect Ratio | 9:16 | |
| Resolution | 1920x1080 | |
| Brightness (cd/m2) | 500 | |
| Contrast Ratio | 4000:1 typ | 5000:1 typ |
| Viewing Angle | 178° | |
| Colour | 16.7M | |
| Response Time (ms) | 8 | |
| Colour Temperature | 10000k | |
| Life Time (hours) | 50000 | |
| Power Consumption (W) | 370 | 450 |
| Inputs | VGA, HDMI, Audio (5mm), USB | |
| Outputs | Video, Audio | |
| Touch Resolution (interpolation) | 4096x4096 | |
| Operating System | Windows7, Windows2000/XP/2003/Vista/CE | |
| Response Time (ms) | ≤16 | |
| Power | <2W | |
| Ports (inputs) | USB | |
| Typical Touch Accuracy (mm) | ≥5.2 | |
| Voltage | +4.75VDC-5.25VDC | |
| Operating Temperature | -20°to 60° | |
| Storage Temperature | -40°to 70° | |
| Operating/Storage Humidity | 10% ~ 90%RH | |

TPZ-TS-46FS



TPZ-TS-55FS

