

TECHNICAL SPECIFICATIONS

ADT-TPRT550

55" Transparent Display



OVERVIEW

Our Transparent displays are unique in the sense that it brings your content to life, it sets a new standard for vibrant and high-visibility visual experiences. Designed with precision and cutting-edge technology, this display is ideal for applications where something different is needed to catch the eye.

Key Features:

High-Resolution: Enjoy crisp and sharp visuals with a high-resolution display that brings your content to life with stunning clarity.

Translucent Layer: A translucent digital layer on top of the physical components provides an Augmented Reality effect to your content.

Multiple Sizes: With varying sizes available, you can be sure that there is size that is perfect for your application.

Android or HDMI: With different content options available, you can customise how your content will be played.

Wide Viewing Angles: The display boasts wide viewing angles, ensuring that content remains clear and vibrant, whether viewed from the front or at an angle.

Durable Build: Built to withstand demanding environments, this display features rugged construction and reliable performance, making it suitable for both indoor and outdoor use. This includes a protective glass front panel.

Remote Monitoring: Our displays are fully remote controllable with thanks to the built-in RS232 communication protocol over cellular networks. This allows you to monitor and control the brightness, view temperature, schedule on/off times and much more.

55" TRANSPARENT DISPLAY

| Panel | |
|---------------------|------------------|
| Active Display Area | 1209.6 x 680.4mm |
| Backlight | Transparent |
| Resolution | 1920 x 1080 |
| Brightness | TBD |
| Contrast Ratio | 1400:1 |
| Viewing Angle | 89/89/89/89 |

| Mechanical Structure | |
|-----------------------|--|
| Dimensions | 1370 x 820 x 380mm |
| Weight | TBD |
| Protective Glass | Tempered Glass embedded to frame of screen |
| Finish | Zinc power coating + fine grain powder coating |
| Operating Temperature | Operating : 0°C to +55°C |
| Operating Humidity | 10% ~ 90% |
| Power Input | 100 – 240 VAC, 50-60Hz |

| Inputs | |
|--------------|------------------------------------|
| Video Input | 1 x HDMI |
| Audio Output | 3.5mm audio jack |
| Speakers | 2 x 3 watt |
| USB | 2 x USB |
| Connectivity | 802.11 b/g/n WiFi + 1Gbit Ethernet |

| Operating System | |
|------------------|-------------------------|
| Operating System | Android 9 Quad Core CPU |
| RAM | 2GB |
| SSD | 16GB |
| USB | 1 x USB |

Dimensions (mm)

