

TECHNICAL SPECIFICATIONS

ADT-TPRT430

43" 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.



43" TRANSPARENT DISPLAY

Panel	
Active Display Area	941.18 x 529.42mm
Backlight	Transparent
Resolution	1920 x 1080
Brightness	TBD
Contrast Ratio	1400:1
Viewing Angle	89/89/89

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

Mechanical Structure	
Dimensions	1053.5 x 665 x 300mm
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

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

Dimensions (mm)



