



ROUND LCD Panel

23.6" round shape lcd display, with 848*848 resolution, and diameter of 600mm.



EXCEPTIONAL BRIGHTNESS

Elevated brightness 700nits provides extraordinary colour expression and greater visibility.



ANTI-GLARE LCD PANEL

With an non-glare (28% haze) panel, you can rest assured that your content will not be obstructed by lighting conditions outside of your control.



HIGHLY DURABLE SCREENS

Reliable commercial grade screens enable your shelf displays to run smoothly 24/7.



OPT.1: LCD MONITOR

Users can choose the Round LCD display as LCD Monitor with HDMI IN only, which allows to connect to any external media player or mini PC if required.



OPT.2: ANDROID PLAYER

Users can choose to integrated with Android player to update content via USB or CMS. You can also install any 3rd party CMS Software if required.

SPECIFICATIONS

Panel

| | | | |
|---|----------------------------------|-------------------------------------|--|
| Diagonal Size 23.6" | Resolution 848 x 848 | Brightness (Typ.) 700 nit | Contrast Ratio 4000:1 |
| Viewing Angle 178 / 178 (H/V) | Colors 16.7M, 72% NTSC | Surface Treat. Haze 28% | AA Area (mm) 600.384 x 600.384 |

Power

| | | |
|-------------------------|---|---------------------------------|
| Type Internal | Power Supply AC 100 - 240V, 50/60Hz | Power Consumption 60W |
|-------------------------|---|---------------------------------|

Mechanical

| | | |
|---|------------------------|--|
| Outline Size (mm) 662.584x662.584x47.33 | Weight 10 kg | Bracket Optional with extra cost |
|---|------------------------|--|

Operation

| | |
|-------------------------------------|------------------------------|
| Operation Temp. 0 - 40 °C | Humidity 10% - 80% |
|-------------------------------------|------------------------------|

OPT.1: LCD Monitor with HDMI IN Only

| | |
|-----------------------|-------------------------------|
| USB USB x 1 | HDMI IN HDMI IN x 1 |
|-----------------------|-------------------------------|

OPT.2: Android PC

| | | | |
|------------------------------------|------------------------------|---------------------------|-------------------------------|
| CPU Quad-core Cortex A17 | GPU Mali-T764 | RAM 2GB | Internal Memory 8GB |
| USB USB 2.0 x 2 | Network LAN, Wi-Fi | Bluetooth BT4.0 | OS Android OS 7.1 |

Upgradable
Higher Performance Android Mainboard is Available if required

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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