



Advanced Reflectionless Technology
Provides Authentic Image Quality for Real Life Art Work



FULL HD DEFINITION

FULL HD resolution 1920 x 1920 ensures vivid, high-impact images and videos in Museum, Exhibition halls, Shopping malls and Supermarkets.



HIGHLY DURABLE SCREENS

Designed for continuous use in public spaces, these displays utilise commercial grade LCD panels, LED backlights and internal components. This means they can run 24/7 for over 50,000 hours.



NARROW BEZEL

These displays feature a slim border for applications where this is important, such as placing multiple screens side-by-side.



EXCEPTIONAL BRIGHTNESS

Elevated brightness 500nits provides extraordinary colour expression and greater visibility.



ANTI-GLARE LCD PANEL

With an non-glare (25% haze) panel, you can rest assured that your content will not be obstructed by lighting conditions outside of your control.



NATIVE SQUARE LCD

Non-resizing/cutting LCD Panel, so no Broken glass, fragile sealing, micro-cracks, light leakage.



OPT.1: LCD MONITOR

Users can choose the stretched 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 22"	Resolution 1920 x 1920	Brightness (Typ.) 500 nit	Contrast Ratio 1000:1
Viewing Angle 178 / 178 (H/V)	Colors 16.7M, 72% NTSC	Surface Treat. Haze 25%	AA Area (mm) 394.56 x 394.56

Power

Type External	Power Supply AC 100 - 240V, 50/60Hz - DC 12V	Power Consumption 40W
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Mechanical

Outline Size (mm) 414 x 414 x 35	Weight 5.5 kg	Bracket Optional
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Operation

Operation Temp. 0 - 40°C	Humidity 10% - 80%
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OPT.1: LCD Monitor with HDMI IN Only

USB USB x 1	HDMI IN HDMI IN x 1
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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 Optional	OS Android OS 7.1

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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