HIGH BRIGHTNESS PROFESSIONAL MONITOR RANGE (32", 42", 47", 55" & 65")

24/7 Usage

Sunlight Readable

High Definition Display

LED Backlight Technology

Plug and Play Media Player

Integrated Speakers

Multiple AV Inputs

Wide Viewing Angle

Portrait or Landscape

Built In Android Media Player

Commercial Grade

Temperature Control

SUNLIGHT READABLE

Brightness is paramount when using outward facing screens, these displays use commercial grade Ultra High Brightness panels (1500 cd/m2); more than 3 times brighter than a standard home TV to allow easy readability in direct sunlight.

COMMERCIAL GRADE PANEL AND COMPONENTS

Fitted with a commercial grade panel, with a lifespan of 50,000 hours, and using high quality components ensures that this display can be in constant use 24/7.

ENVIRONMENTALLY FRIENDLY POWER TIMER

This allows for reduced power usage by automatically powering off in hours that the displays are not required. You can set daily On/Off times for your displays.

BUILT-IN ANDROID MEDIA PLAYER

As well as having AV inputs, these displays also have a built-in HD Android media player allowing you to run content copied from a USB drive. Load your pictures and videos onto a USB memory stick then insert it into the display, the screen will then start playing the pictures and videos in a continuous loop.

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ADVANCED TEMPERATURE CONTROL SYSTEM

The internal air-conditioning system allows the screens to be in constant use in an outward facing window. Internal fans keep the panel and other internal components at the optimum working temperature; ensuring a long and reliable life for your screens.

BUILT-IN SPEAKERS

The display has two integrated slimline speakers for applications that involve an audio element.

Rear view

Front view

Audiovisual inputs and AC power input

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FULL SPECIFICATION:

High Brightness Professional Monitor Range						
Panel	Display Size	32 Inch	42 Inch	47 Inch	55 Inch	65 Inch
	Resolution	1366x768	1920x1080			
	Pixel Pitch	0.51075x0.51075	0.4845x0.4845	0.54x0.54	0.63x0.21	0.744x0.744
	Display Area (mm)	699x392.8	936x527	1041x583	1214.6x685.4	1434x808
	Aspect Ratio	16:9				
	Brightness (cd/m2)	1500				
	Colour	16.7M		1.06B	16.7M	
	Viewing Angle	178°				
	Contrast Ratio	4000:1	3000:1	5000:1		
Audio	Speaker Type	2x2W, 4Ω				
AV Inputs	Video	HDMI, VGA				
	Audio	Audio Socket (3.5mm)				
Power	Power Consumption (W)	180	230	300	340	420
	Input Voltage	AC110~240V (50Hz~60Hz)				
Mechanical	Unit Size (WxHxD mm)	764x454x91	987x580x83	1103.6x647.6x95	1275.6x746.4x109	1518x888x116
	VESA Holes (mm)	400x200	400x400	400x400 400x500		600x400
	Working Temperature	0 °C to 50 °C				
Feature	Internal Media Player — Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)				
	Media Resolution	1920x1080/1080x1920				
	Internal Memory	6GB				
	CPU	Duel-Core Cortex-A9 @1.6GHz				
	GPU	Mali-400 MP4 @400MHz				
	RAM	1GB DDR3				
	ROM	8GB NAND				
	USB	USB2.0 HOST (x2)				
	LAN	10/100M Ethernet (Network version screen only)				
	Wi-Fi	802.11b/g/n (Network version screen only)				
	OS	Android 4.2.2				
	Graphic Engine	OpenGL ES 1.1/2.0, OpenVG 1.1				
	Special	Images, Videos, Audio, Scrolling Text Message, On/Off Timer, On Screen Clock, Media Rotation				
Accessories	Included	Wall Mount, Scheduling Software, Remote Control, Key, User Manual				
	Optional	Network Upgrade, Touch Screen Upgrade, Special Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand				