

SANDW	ICHES	
Beef	5.10	
Cheese	4.40	
Chicken	4.30	
Tuna	4.60	
Avocado	4.90	
Turkey	4.95	
Salmon	5.20	



Innovation on Display

powered by Android

Show how much you care with this 24/7, Android powered display.

Innovative solutions for any signage application

- Android: Run your own app or choose your favorite app to run
- Enhance your connectivity with an integrated mPCle slot.
- Save and play content with internal memory
- Optional OPS Insert to create an all-in-one solution

Maximizing the impact of your message

- CMND: Take control of your displays
- Create and update content with CMND & Create
- Manage settings of multiple displays with CMND & Control
- · Connect and control your content via the cloud

Care about you, your business and your audience

- · Ensure your content is running with automatic screenshots
- Keep your content up and running with FailOver
- SmartPower for energy saving





P-Line Display 42" Powered by Android, 700cd/m²

Highlights

Powered by Android

WIth Android OS integrated into the display, you can work with the most developed OS on the planet and save your own app directly into the display. Or, choose from the large library of Android apps and play content from there. With the built-in scheduler, you can daypart your apps and content based on your customer and time of day and with the auto orientation feature, showing content in portrait or landscape is as simple as turning the display.

PCI Slot

With an integrated PCI slot, you can connect a WiFI/bluetooth or 4G LTE module, allowing for even greater communication with the display. Machine to machine communication is also enhanced, with numerous configurations available for customers to use, such as the ability to expand product features or signalhandling capability.

Proof of Play

Content is king, and with the automatic screenshot feauture, you can make sure that your content is up and running at all times. Screenshots are taken throughout the day, which are then stored in the FTP server. From there, the screenshots can be viewed no matter when, or where you are.

Internal Memory



Save and play content with internal memory. Upload your media into the display and playback content immediately. Working in conjunction with the internal browser, it also serves as a memory cache when streaming online content. If the network ever fails, the internal memory keeps content running by playing a cached version of the content, ensuring that your media stays up even if the network goes down.

FailOver



Keeping your content up and running is critical for demanding commercial applications. While it is unlikely you will face a content disaster, FailOver provides content protection with a revolutionary technology that plays back-up content on screen in the event of a media player failure. FailOver automatically kicks in when the primary input fails. Simply select a primary input connection and a FailOver connection and your ready for instant protection.

CMND



A robust display management platform, CMND puts the power back into your hands. Update and manage content with CMND & Create or control your settings with CMND & Control. It's all possible with CMND.

CMND & Control



With CMND & Control, easily manage multiple displays in a central location. With real time display monitoring, setting and software updates from a remote location, and the ability to customize and configure multiple displays at once, such as video wall or menu board displays, controlling your suite of displays has never been easier.

CMND & Create

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Design and create compelling content with CMND & Create, a powerful authoring tool. With a drag and drop interface, preloaded templates, and integrated widgets, you'll be able to amaze your customers with compelling content. Available in portrait and landscape mode.

OPS Insert



Turn your display into an all-in-one digital signage solution and create a display network which is connected, intelligent and secure. Open Pluggable Specification (OPS) is an industry standard slot into which you can add an OPS-standardized media player. This cable free solution gives you the ability to install, use or maintain your hardware whenever you need.

SmartBrowser



Connect and control your content via the cloud with the integrated HTML5 browser. Using the Chromium based browser, design your content online and connect a single display, or your complete network. Show content in both landscape and portrait mode, with fullHD resolution. Streaming content can also be shown in a PIP (picture-in-picture) window. Simply connect the display to the internet using WiFi or with an RJ45 cable, and enjoy your own created playlists



P-Line Display 42" Powered by Android, 700cd/m²

Specifications

Picture/Display

- Diagonal screen size: 41.92 inch / 106.5 cm
- Panel resolution: 1920x1080p
 Optimum resolution: 1920 x 1080 @ 60Hz
- Brightness: 700 cd/m²
- Contrast ratio (typical): 1300:1
- Dynamic contrast ratio: 500,000:1
- Aspect ratio: 16:9
- Response time (typical): 8 ms
- Pixel pitch: 0.4833 x 0.4833 mm
 Display colors: 1.07 billion

- Viewing angle (H / V): 178 / 178 degree
 Picture enhancement: 3/2 2/2 motion pull down, 3D Combfilter, Motion compens. deinterlacing, 3D MA deinterlacing, Dynamic contrast enhancement, Progressive scan

Connectivity

- Video input: DisplayPort (1.2), HDMI (x2), DVI-D, USB, VGA (via DVI)
- Video output: DisplayPort, DVI-I, VGA (via DVI-D)
 Audio input: 3.5 mm jack, Audio Left/Right (RCA)
 Audio output: Audio Left/Right (RCA), External
- speaker connector
- Other connections: mPCle, micro SD, micro USB, USB power outlet (5 V. 2 amp), Built-in WiFi antennas, OPS
- External control: RJ45, RS232C (in/out) 2.5 mm jack, IR (in/out) 3.5 mm jack

Supported Display Resolution

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•	Computer forma	its
	Resolution	Refresh rate
	1920 x 1080	60Hz
	1440 x 900	60Hz
	1366 x 768	60Hz
	1360 x 768	60Hz
	1280 x 800	60Hz
	1280 x 768	60Hz
	1024 x 768	60Hz
	800 x 600	56, 60, 72, 75Hz
	640 x 480	60, 67, 72, 75Hz
	3840 X 2160	30Hz (Tiling)
•	Video formats	
	Resolution	Refresh rate
	1080p	50, 60Hz
	1080i	50, 60Hz
	720p	50, 60Hz
	576i	50Hz

576p 50Hz 480p 60Hz 480i 60Hz

Dimensions

- Set dimensions (W x H x D):
- 946.94 x 540.96 x 56.8 mm
- Set dimensions in inch (W x H x D): $37.28 \times 21.3 \times 2.3$ inch
- Bezel width: 6.5mm
- Product weight (lb): 34.2 lb
- Product weight: 15.5 kg
 VESA Mount: 200 x 200 mm, M6

Convenience

- Placement: Landscape (24/7), Portrait (24/7)
- Tiled Matrix: Up to 15 x 15
- Keyboard control: Hidden, Lockable
- Signal Loop Through: DVI, VGA, RS232, IR Loopthrough, DisplayPort Network controllable: RJ45, RS232, One Wire
- (HDMI-CEC), HDMI (One Wire)
- Screen saving functions: Pixel Shift, Low Bright

Power

- Standby power consumption: <0.4 W
 Mains power: 100 ~ 240 VAC, 50 ~ 60 Hz
 Consumption (Typical): 85 W
 Consumption (EPA 7.0): 83.32 W

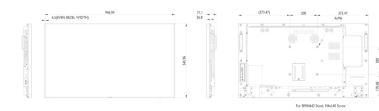
Operating conditions

- Temperature range (operation): 0 ~ 40 °C
- Temperature range (storage): -20 ~ 60 °C
- Relative humidity: 20 ~ 80 %
- Altitude: 0 ~ 3000 m
 MTBF: 60,000 hour(s)

Sound • Built-in speakers: 2 x 10W RMS

Accessories

- Included accessories: Remote Control, Batteries for remote control, Quick start guide, RS232 cable,
- AC Power Cord Optional accessories: ColourCalibrationKit
- (CCK4601), Table top stand



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Multimedia Applications

- USB Playback Audio: AAC, AIF, AIFF, M4A, MP3, WAV, WMA, ASF, LPCM, M3U, MP4
 USB Playback Picture: BMP, GIF, JPEG, JPG, PDF
 USB Playback Video: M2TS, M4V, MK3D, MKV, MP4, MPEG, MPG, MTS, TS, TTS, VOB, WMV

Miscellaneous

- On-Screen Display Languages: English, French, German, Spanish, Polish, Turkish, Russian, Italian, Simplified Chinese, Traditional Chinese, Arabic, Japanese, Danish, Dutch, Finnish, Norwegian, Portuguese, Swedish
- Regulatory approvals: EnergyStar 7.0, CE, FCC, Class B, UL/cUL, CCC, C-Tick, RoHS, GOST, BSMI, CB, J-Moss, PSE, VCCI
- Warranty: 3 year warranty

- Internal Player CPU: Octacore Cortex A53 1.5GHz GPU: PowerVR SGX6110
- Memory: 2GB DDR3 Storage: 16GB EMMC



- - Energy saving functions: Smart Power
 - Ease of installation: AC Out



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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