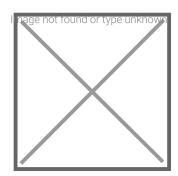
# FI 32G-2H





# **Key Features**



#### **Usb Security**

This series lets your USB and your content to be secured within the back cover of the display. The cover is protected with a screw not allowing any outside intervention.



#### **Open Platform Support**

Our SoC supports API (Application Programming Interface) for solution providers/integrators to develop and integrate any HTML5-based to be installed and used on our displays.



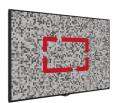
#### **SoC Content Management**

With quad core SoC (System on Chip), this Series displays are the digital signage monitors for both offline designed content and cloud-based managed content. This helps your digital content to be displayed in the displays by content management systems.



#### **External Device Connections**

You may want to connect your teleconference system, screen sharing system, set-top box or external PCs via HDMI port. For this purposes, our monitors help you to maximize user experience with HDMI CEC (Consumer Electronics Control) and HDMI Hotplug capabilities.



#### **Pixel Shifting**

Pixel Shifting is designed to be activated inside the SoC in order to prevent for potential risk of image sticking, caused by constant content. With this feature turned on, pixels on the screen will move in an interval while causing no interference of visual experience.



### Signal Failover

Our SoC Software has a protection for "No Signal" scenario. If the USB is unplugged after your content is set to be displayed with USB, the display will either show your customized banner or search for any other signal from other sources (HDMI, Display Port, etc.). This failover protection is constructed for higher user experience.

# Arddangos

Screen Size	32"	Panel Technology	VA
Backlight Type	DLED	Brightness (typical)	450 cd/m²
Native Resolution	1920 x 1080 (16:9) - FHD	Contrast Ratio (typical)	3000:1 (typ.)
Dynamic Contrast Ratio	35000:1	Panel Life Time ( Min. )	50000 Hrs
Response Time (typical)	9.5 ms	Active Area (H x V)	698.40 x 392.8 mm
Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10	Color Value	16.7M
Color Gamut	68% NTSC	Haze Level	3%
Refresh Rate	60 Hz	Orientation	Landscape / Portrait
Operation Hours	24/7	Area of Usage	Indoor

## System Adeiledig

Mainboard Model	17MB450VS	Operating System	Custom OS (built on Android AOSP)
Memory	2 GB DDR4	Storage	16 GB eMMC
CPU	Quad-Core ARM Cortex-A55	GPU	ARM Mali-G31 MP2
Wired	10/100 Mbps Ethernet	WiFi	WiFi 5 (802.11 a/b/g/n/ac)
HTML5 Browser	Vewd		

### I/Os cefn

Video Input	2xHDMI2.0, 1xUSB-A 3.0, 1xUSB-A 2.0	Video Output	1xHDMI2.0
External Control	RS232 (3.5mm jack green), Fast Ethernet (RJ45), Service (RJ12)		

### Mechanical

Product Dimensions (WxDxH)	734 x 78 x 435 mm	Package Dimensions (WxDxH)	795 x 128 x 530 mm
Product Weight	4.5 kg	Package Weight	6 kg
Vesa Mounting	75 x 75 mm M4	Bezel Width	B:21, T/ L/R:14 mm

## Amodau Amgylcheddol

Operating Temperature	0-40°C	Operating Humidity	10-90%
-----------------------	--------	--------------------	--------

## Grym

Power Supply 170 VAC - 240 VAC - 50/60 Hz

# Defnydd Pŵer

Typical	32 W	Maximum	75 W
Deep Standby	≤0.5 W		

#### Features

Main Features

HTML5 CMS Launcher, Android CMS Launcher, Open Content Management Support, Scheduler, USB-Autoplay, Auto-Launch, HDMI-CEC, HDMI-Wakeup, Auto-switch on

Failover, Panel Lock, OSD and UI

Rotation, Video Rotation, NoSignalPowerOff, Pixel shift, Scheduler, Videowall support, Remote control via LAN, Real Time

Clock, SNMP

Mechanical Features

Joystick, Fixed IR lens, Rocker Switch, Detachable Power Cable

Speaker 2x6 W

### Affeithiwr

Standard

QSG, IB, Power cord, Remote control

unit, RC battery, Mounting kit, IR

extender cable

## Ardystiad

Safety	Yes	EMC	Yes
CE	Yes		