

Digital Signage Displays

UHM86SH80B/4

VESTEL

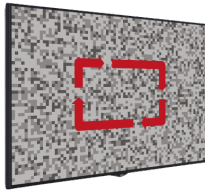


Key Features



HDMI Deffro

Mwyhau profiad y defnyddiwr wrth ddefnyddio fideo allanol dyfeisiau fel chwaraewyr cyfryngau, rheolyddion arddangos neu gyfrifiaduron personol, ein holl mae gan ddyfeisiau nodwedd HDMI Wakeup yn barod i droi ymlaen / i ffwrdd y arddangos trwy blygio / dad-blygio'r cebl HDMI yn unig.



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.



Technoleg DAP (Prosesu Sain Dolby)

Mae ein harddangosfeydd yn darparu perfformiad sain cynhwysfawr trwy ddefnyddio technoleg ddiweddaraf Dolby DAP. Gyda gwreiddio Technoleg DAP, perfformiad sain uwch yn cyflawni erbyn cydraddoli sain deallus, gwelliannau deialog ac amgylchynu upmixing sain.



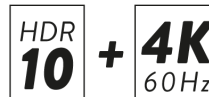
Source Switching

It is made available to set any Source on startup of the display. It can also be switched on any other signal source using scheduler and failover scenarios. This lets the users to freely control the process of their requirements allowing best user experience.



Scheduler

Digital Signage Monitor Software allows many important features such as Scheduler. Scheduler sets your display turn on/off time easily and lets you not to worry about the status of your displays in any time.



HDR10 & 4K HDMI @60Hz

Trwy gydnawsedd HDR10, gall cwsmeriaid warantu hynny i gyd cynnwys dan sylw yn bodloni canllawiau HDR ac yn cyrraedd uwchraddol ansawdd y llun mor glir a llachar â phosibl. Gwahanol na llawer o gynhyrchion yn y farchnad, cynnwys 4K dros HDMI cefnogir y ffynhonnell ar 60Hz.

Arddangos

Screen Size	86"	Backlight Type	Edge-Type LED
Brightness (typical)	400 cd/m²	Native Resolution	UHD: 3840 x 2160 - HDR10
Contrast Ratio (typical)	1200:1	Dynamic Contrast Ratio	40000:1
Panel Life Time (Min.)	30000 Hrs	Response Time (typical)	8 ms
Active Area (H x V)	1895 x 1066 mm	Pixel Pitch (H x V)	0.4935 x 0.4935 mm
PPI (pixel per inch)	52	Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
Color Value	1.07 B (10-bit)	Screen Treatment	2H
Haze Level	3%	Refresh Rate	60 Hz
Front Type	SNB	Orientation	Horizontal
Operation Hours	16/7	Area of Usage	Indoor

System Adeiledig

Mainboard Model	17MB135VS
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I/Os cefn

RGB Input	VGA(DE-15F)	RGB Output	N/A
Video Input	4xHDMI2.0, 2xUSB2.0, USB2.0(Internal)	Video Output	HDMI2.0
Audio Input	Line In L/R	Audio Output	Headphone, Optic SPDIF
External Control	RS232(DE-9F), Ethernet(RJ45), Service(RJ12)	External Sensor	RJ12

Mechanical

Product Dimensions (WxDxH)	1975 x 103 x 1146 mm	Package Dimensions (WxDxH)	2163 x 318 x 1405 mm
Product Weight	65.8 kg	Package Weight	85.6 kg
Vesa Mounting	600 x 400 mm - M6	Bezel Width	B:38 T:38 L/R:38 mm

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

Power Supply	110 VAC - 240 VAC - 50/60 Hz
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Defnydd Pŵer

Typical	254 W	Deep Standby	≤0.5 W
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Features

Main Features	Open Content Management Support, Scheduler, USB-Autoplay, Auto-Launch, HDMI-CEC, HDMI-Wakeup, Auto-switch on Failover, Panel Lock, OSD Rotation, NoSignalPowerOff, Screen Saver, Pixel shift, Scheduler, Videowall support, remote control via LAN, Real Time Clock	Mechanical Features	Joystick, IR Extender Support, Rocker Switch, Detachable power cable, Carrying slots, Detachable logo positioning, Internal usb cover, Cable Holder
Optional Features	OPS Compliance	Speaker	2 x 12 W

Affeithiwr

Standard

QSG, IB, Power Cord, Remote
Control Unit, RC Battery, Mounting
Kit, Extension Brackets, IR Extender
Cable

Ardystiad

Safety	YES	EMC	YES
CE	YES		