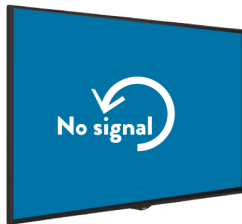




65" Professional UHD Signage Displays

Key Features



Signal Failover

Our displays have a protection for "No Signal". If the source is disconnected, the display will either show your customized banner or search for any other signal from video sources. Since blank screen is the worst case scenario for advertisement, failover is one of the critical feature in our signage displays.



Scheduler

The built in scheduler is one of the many important included features. The scheduler allows you to plan daily routines of when the display is powered on or off, along with selection of different sources or USB playlists.



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.



Display Control

Digital Signage Display SoC enables the users to control our displays using RS232 commands in a Local Area Network. Together with the full RS232 command list you can change/set volume, turn on/off the monitor, set a schedule for content display, set a webpage link to be displayed and give a wide range of commands in real-time.



Pixel Shifting

The Pixel Shifting feature can be activated in order to reduce the potential risk of image sticking when static content is displayed over long periods of time. The feature periodically shifts the image on the display, without causing any interference of the visual experience.



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.

Features



Usb Auto-Play

You will be able to show photo and video content automatically with USB Auto-play feature. SoC software gives you a choice to turn on USB auto-play function making it easy for end-users to show any media on the screen and not worry about anything else.



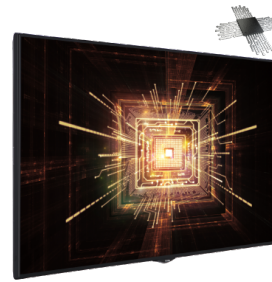
OPS Support

All our products in this series have compliance with OPS (Open Pluggable Standard). OPS will empower your screens with enhanced processing power and ability to choose Windows or Android as your operating system to fit your specific application.



Subtle Design

This series' displays exhibit ultra narrow bezel design eliminating the visual superfluous, directing audience focus on your advertised content. This series is found to be desirable for digital signage specific design: internal usb cover, OPS-slot, detachable power plug, carrying handles and IR extender.



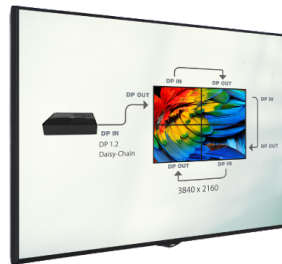
SoC Content Management

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.



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.



Daisy Chain

The display can mirror the content (to another display) into its display port out coming from its display port in. This set up creates a daisy chain like structure allowing for monitors to be set up as Video Wall mode.

PANEL

Screen Size	65"
Panel Technology	IPS
Backlight Type	Direct-Type LED
Brightness (typical)	400 cd/m ²
Native Resolution	UHD: 3840 x 2160 - HDR10
Contrast Ratio (typical)	1200:1
Dynamic Contrast Ratio	40000:1
Panel Life Time (Min.)	50000 Hrs
Response Time (typical)	8 ms
Active Area (H x V)	1428 mm (H) x 804 mm (V)
Pixel Pitch (H x V)	0.372 x 0.372 mm
PPI (pixel per inch)	68
Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
Color Value	1.07 B (10-bit)
Screen Treatment	3H
Haze Level	1%
Refresh Rate	60 Hz
Front Type	Ultra Narrow Bezel
Orientation	Horizontal / Vertical
Operation Hours	24/7
Area of Usage	Indoor

MAINBOARD

Mainboard Model	17MB135VS
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MONITOR CONNECTIVITY

RGB Input	VGA(DE-15F)
RGB Output	N/A
Video Input	4xHDMI2.0, 1xDP1.2a, 2xUSB2.0, USB2.0(Internal)
Video Output	HDMI2.0, DP1.2a
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)	1459 x 99 x 853 mm
Package Dimensions (WxDxH)	1607 x 177 x 980 mm
Product Weight	24.45 kg
Package Weight	31.85 kg
Vesa Mounting	400 x 400 mm - M6
Bezel Width	B:21 mm T:15 mm L/R:15 mm

ENVIRONMENTAL CONDITIONS

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

POWER

Power Supply	110 VAC - 240 VAC - 50/60 Hz
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POWER CONSUMPTION

Typical	TBD
Deep Standby	≤0.5W

FEATURES

Main Features	Open Content Management Support, Scheduler, USB-Autoplay, Auto-Launch, HDMI-CEC, HDMI-Wakeup, Auto-switch on Failover, Panel Lock
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, IR Overlay Touch Compliance
Speaker	2 x 8 W

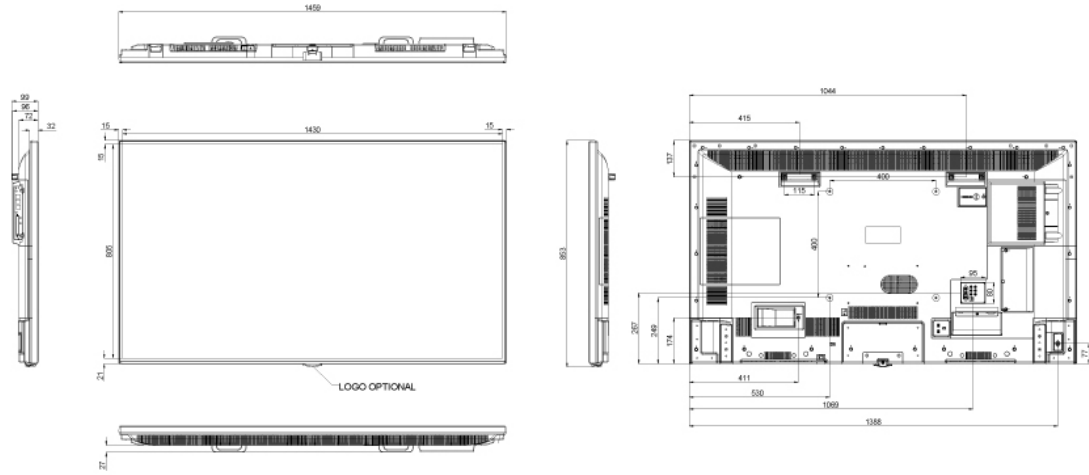
ACCESSORY

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

Safety	YES
EMC	YES
CE	YES

REVIZI	BAŞLIĞI	YAPILAN İŞLER
1	BAŞLIĞI	ÇİZİMİ YAPILMIŞTIR
2	28.12.2018	1524 KİTİNE İZMİR İÇİNE GİRİŞİ İÇİN HAZIRLANMIŞTIR
3		



MODEL	DIMENSIONS (mm)		
	WIDTH	DEPTH	HEIGHT
65495 DS	1459	99	853
PRODUCT	1459	99	853
PACKAGING	1607	177	980

1459

853

ACTIVE CELL DIMENSIONS

TOLERANCES	K	NAME:	REV:
0.02/50.00	±0.00	65495 DS	R02
0.01/100.00	±0.00	CREATED : HOSEYİN ÇİFTÇİ	DATE: 28.12.2018
0.01/250.00	±0.00	LAST REV. : CAN ÖLÇER	SHEET: 1 / 1
0.01/500.00	±0.05	CHECK : Hakan KÖYÜNCÜOĞLU	SCALE : 1
0.01/1000.00	±0.00	APPROV. : Serdar ÇETİNYÜREK	UNIT
0.01/2500.00	±0.20	VESITEL VESTEL ELECTRONICS / DIGITAL PRODUCTS OPERATIONS İZMİR/ TÜRKİYE TEL: +90 236 210668 FAX: +90 236 210665	
ANGLES	±0.5°		