

PRODUCT DATASHEET

VESTEL

PEH49F35/6

49" SOC BASED/OPS COMPLIANT

24/7 – 700 NITS – FULL HD

E-LED

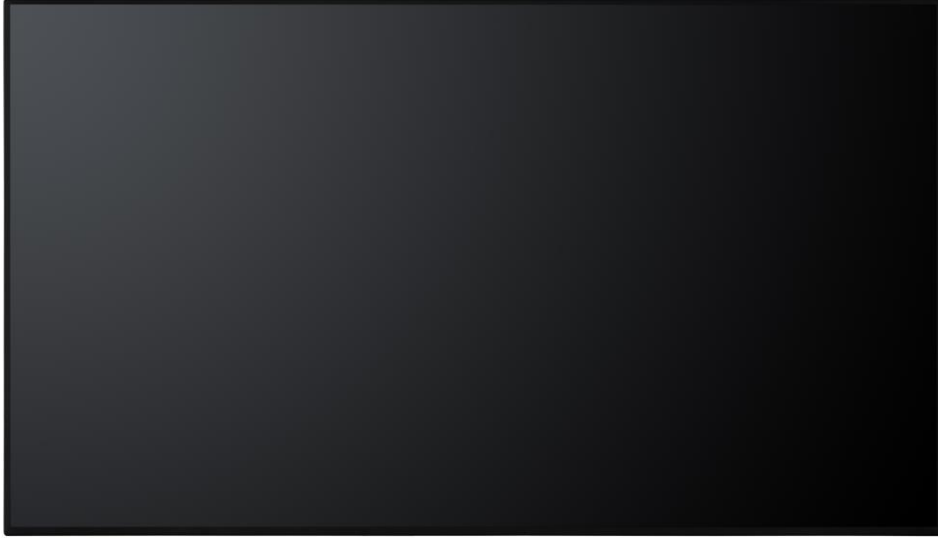
DIGITAL SIGNAGE DISPLAY

SPECIFICATIONS

	PEH49F35/6
Panel	
<i>H-Freq</i>	67.5 Mhz
<i>Max. Pixel Freq.</i>	70 Khz
<i>V-Freq</i>	60 Hz
<i>Size</i>	49"
<i>Backlight Type</i>	ELED
<i>Panel Technology</i>	IPS
<i>Panel Type</i>	24/7 PID Panel
<i>Front Type</i>	Super Narrow Bezel
<i>Orientation</i>	Horizontal & Vertical
<i>Resolution</i>	1920 x 1080 (16:9) - FHD
<i>Active Area</i>	1074 mm (H) x 605 mm (V)
<i>Brightness (Typ.)</i>	700 cd/m2
<i>Contrast Ratio (Typ.)</i>	1000:1
<i>Panel life time (Typ.)</i>	50000 Hr
<i>Viewing Angle</i>	178°
<i>Response Time</i>	9 ms
<i>Color Value</i>	8 Bit, 16.7 M Colors
<i>Areas of Usage</i>	Indoor
Monitor Connectivity	
<i>RGB Input</i>	Dsub 15 PIN VGA CON., YPbPr
<i>RGB Output</i>	N/A
<i>VIDEO Input</i>	2xHDMI2.0, 1xUSB3.0, 1xUSB2.0
<i>VIDEO Output</i>	HDMI2.0
<i>AUDIO Input</i>	LINE IN JACK
<i>AUDIO Output</i>	LINE OUT JACK
<i>External Control</i>	RS232(DSUB 9P), RJ12, Ethernet
<i>External Sensor</i>	N/A
Mechanical Features	
<i>Size</i>	1097mm (L) x 630mm (H) x 69mm (D)
<i>Shipping Size</i>	1215mm (L) x 874mm (H) x 165mm (D)
<i>Weight</i>	TBD
<i>Vesa Mounting Size</i>	200 mm(H)x 200 mm(V) M6
Working Conditions	
<i>Temperature Conditions</i>	+40°C / 0°C
<i>Humidity</i>	90%
<i>IP Mark</i>	IP20

Features	
<i>Main Features</i>	Open Content Management Support, Scheduler, USB-Autoplay, Auto-Launch, HDMI-CEC, HDMI-Wakeup, Auto-switch on Failover, Panel Lock
<i>Mechanical Features</i>	Joystick, IR Extender Support, Rocker Switch, Detachable power cable, Carrying slots, Internal usb cover, Cable Holder
<i>Optional Features</i>	OPS Compliance
<i>Speaker</i>	2 x 8 W
Power	
<i>Power Supply</i>	110 VAC - 240 VAC
<i>Power Consumption(Off)</i>	≤0.5W
<i>Power Consumption(Active StandBy)</i>	TBD
<i>Power Consumption(On)</i>	TBD
Accessory	
<i>Standard</i>	QSG, Warranty Card, IB, Power Cord, Remote Control, RC Battery, Mounting Kit, Extension Brackets, IR Extender Cable
Certification	
Safety Approval	<input checked="" type="checkbox"/>
EMC Approval	<input checked="" type="checkbox"/>
CE	<input checked="" type="checkbox"/>
Reliability Approval	<input checked="" type="checkbox"/>
Standards	EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013 IEC 60950-1:2005+A1:2009+A2:2013 EN 300 328 V2.1.1 EN 301 893 V2.1.1 EN 301489 - 1 V2.2.0 EN 301489 - 17 V3.2.0 EN 55024:2010 EN 55024:2010/A1:2015 EN 55032:2015 - CLASS A EN 61000-3-2:2014 EN 61000-3-3:2013 EN 62311:2008 EN 50581:2012 / EN 62321-1:2013

VIEW

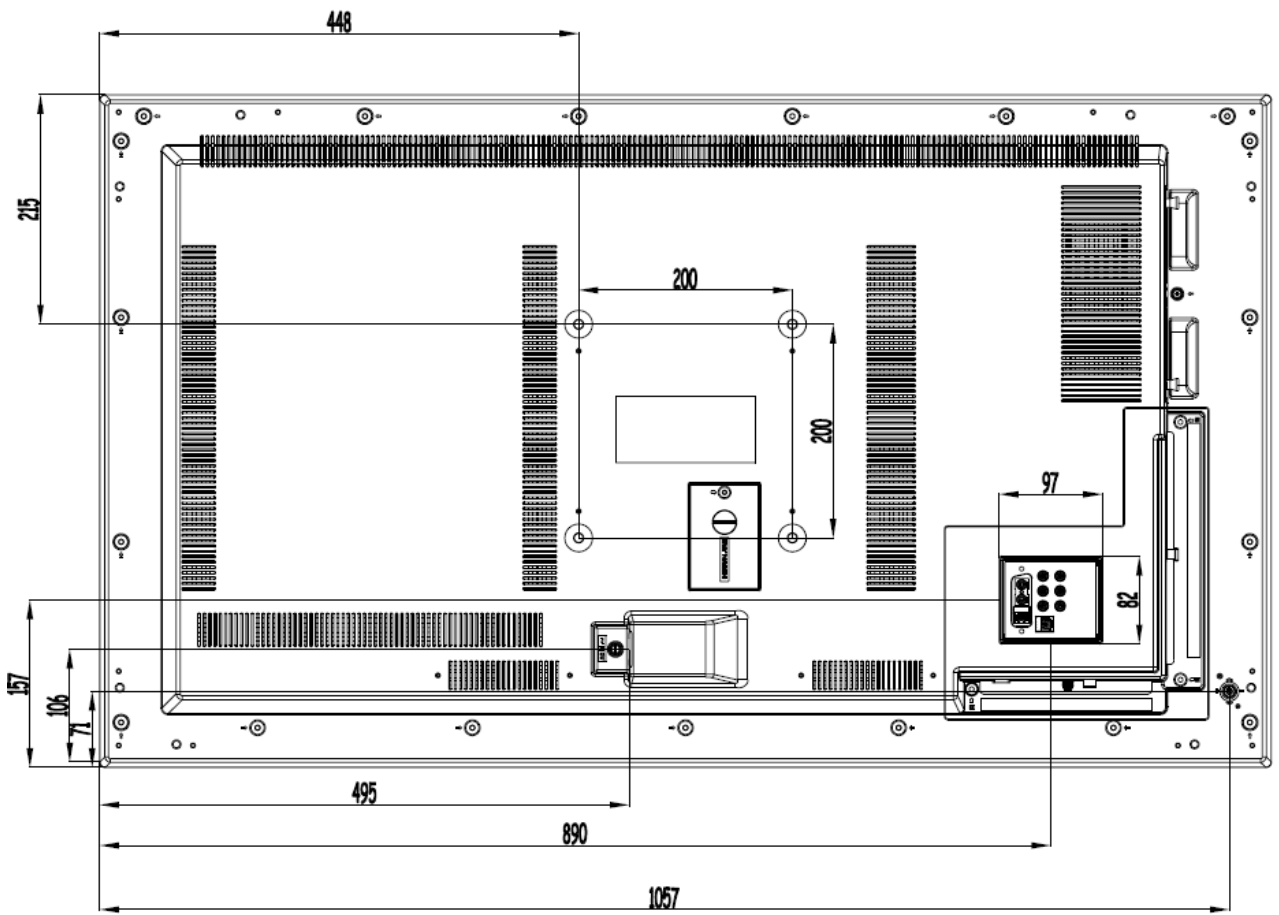
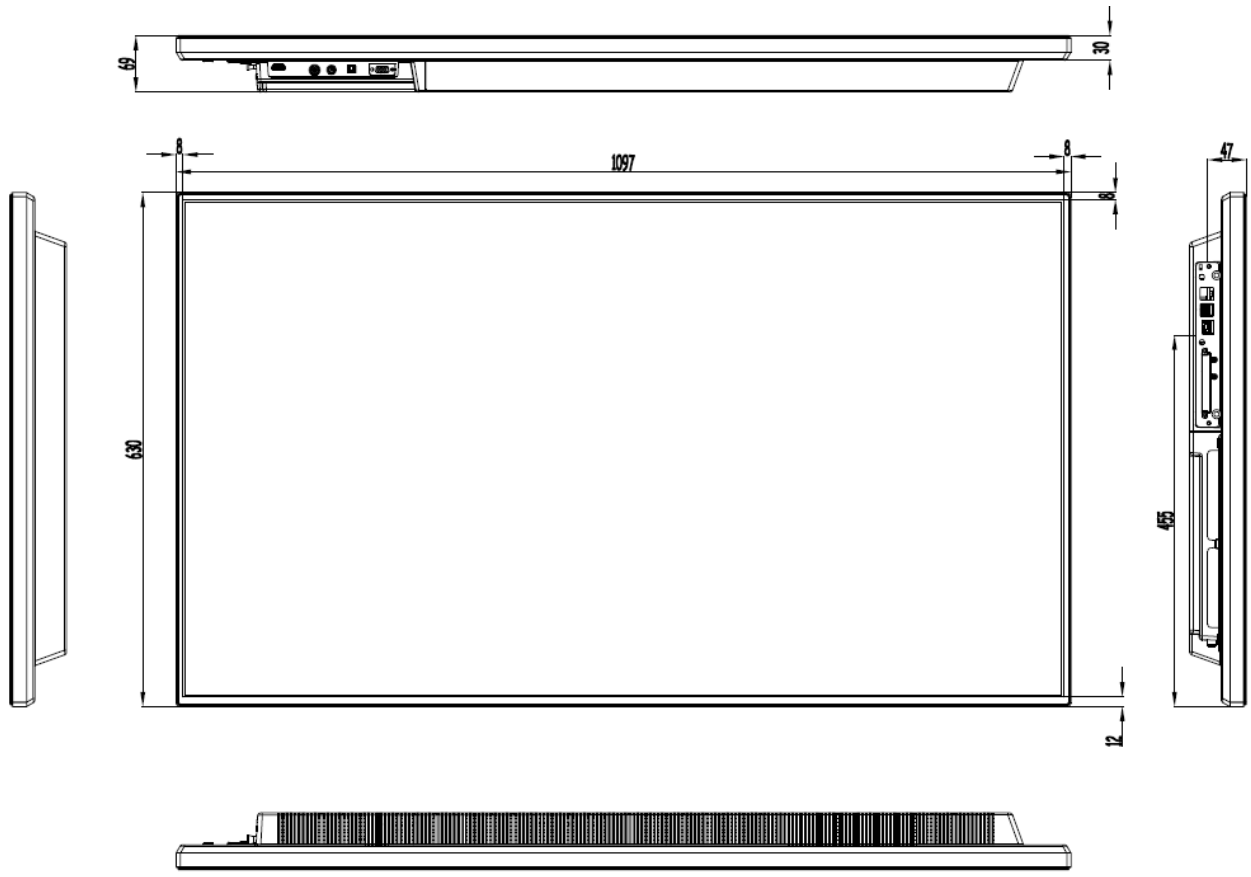


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DESIGN



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