



SMT-2431

24" LED Monitor











Key Features

• Frameless Design

• Support up to 1920 x 1080 resolution

• Brightness: 250cd/m²

• Contrast : 4000:1

• Viewing Angle(H/V) : $178^{\circ}/178^{\circ}$

• Response Time: 14ms • Video Input : HDMI, VGA • Panel Life: 30,000 hours

• Designed and tested on 24/7 operation



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Specifications

Display		
Туре	LED Monitor	
Screen Size	23.8"	
Max. Resolution	1920*1080	
Brightness	250cd/㎡	
Contrast Ratio	4000:1 (Typical)	
Aspect Ratio	16:9	
Viewing Angle (H/V)	178°/178°	
Display Color	16.7M (6bit+FRC)	
Response Time	14ms(Typical)	
Panel Life	30,000 hours	
Interface		
Video	Connectors	VGA(1) HDMI (1)
VGA	Connector	VGA
	Available Format	$640\times480@60\text{Hz}/72\text{Hz}/75\text{Hz};720\times400@70\text{Hz}$; $800\times600@60\text{Hz}/72\text{Hz}/75\text{Hz};1024\times768@60\text{Hz}/75\text{Hz};1280\times1024@60\text{Hz}/75\text{Hz};1440\times900@60\text{Hz};1680\times1050@60\text{Hz}$; $1920\times1080@60\text{Hz}$
HDMI	Connector	НДМІ
	Available Format	$640 \times 480@60\text{Hz}/72\text{Hz}/75\text{Hz};720 \times 400@70\text{Hz} ;800 \times 600@60\text{Hz}/72\text{Hz}/75\text{Hz};1024 \times 768@60\text{Hz}/75\text{Hz};1280 \times 1024@60\text{Hz}/75\text{Hz};1440 \times 900@60\text{Hz};1680 \times 1050@60\text{Hz} ;1920 \times 1080@60\text{Hz}$
On Screen Display		
Functions	VESA™ DPM Compatible	
Language	12 (English, French, German, Italian, Simplified Chinese, Traditional Chinese, Korean, Japanese, Espanola, Portuguese, Russian, Arabic)	
General		
Electrical	Input Voltage	AC 100 ~ 240V(50/60Hz)
	Power Consumption	<30W
Environmental	Operating Temperature	0 ~ +40°C (+32°F ~ +104°F)
	Operating Humidity	10% ~ 80% (non-condensing)
Mechanical	Dimensions with Stand (WxHxD)	540*420.3*224.1mm
	Dimensions without Stand (WxHxD)	540*324*46mm
	Weight	3.5Kg
	Cabinet Color	Black
	VESA Mounts Interface	100*100mm

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com Hanwha Vision is formerly known as Hanwha Techwin.



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CAD Unit:mm [inch]

