



SMT-4343

43" LED Monitor



Key Features

- Support up to 3840 x 2160 resolution
- Contrast ratio 800:1 (Min.), 1000:1 (Typ.)
- Fast response time 8ms (G to G)
- HDMI, DP, Audio connector
- Panel life 30,000 hours
- Designed and tested on 24/7 operation



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Specifications

Display		
Type	LED Monitor	
Screen Size	42.5"	
Max. Resolution	3840*2160	
Brightness	300 cd/m ²	
Contrast Ratio	800:1 (Min) 1000:1 (Typ)	
Aspect Ratio	0.672916666666667	
Viewing Angle (H/V)	178°/178°	
Display Color	1.07G (8bits + FRC)	
Response Time	8ms(G to G)	
Panel Life	30,000 hours	
Interface		
Video	Connectors	HDMI 2.0(1) DP 1.2(1)
	Connector	DP
DP	Available Format	640 x 480@60Hz/70Hz/72Hz/75Hz (VGA), 720 x 400@50Hz/60Hz/70Hz, 720 x 576@50Hz, 800 x 600@56Hz/60Hz/72Hz/75Hz (SVGA), 832 x 624@75Hz, 1,024 x 768@60Hz/70Hz/75Hz (XGA), 1,152 x 864@60Hz/75Hz, 1,280 x 720@60Hz, 1,280 x 800@60Hz, 1,280 x 1,024@60Hz/75Hz (SXGA), 1,360 x 768@60Hz, 1,440 x 900@60Hz/75Hz, 1,600 x 900@60Hz, 1,680 x 1,050@60Hz, 1,920 x 1,080i@60Hz, 1,920 x 1,080p@60Hz, 1920 x 1440@60Hz, 2560 x 1440@60Hz, 3840 x 2160p@30Hz/60Hz
	Connector	HDMI
HDMI	Available Format	640 x 480@60Hz/70Hz/72Hz/75Hz (VGA), 720 x 400@50Hz/60Hz/70Hz, 720 x 576@50Hz, 800 x 600@56Hz/60Hz/72Hz/75Hz (SVGA), 832 x 624@75Hz, 1,024 x 768@60Hz/70Hz/75Hz (XGA), 1,152 x 864@60Hz/75Hz, 1,280 x 720@60Hz, 1,280 x 800@60Hz, 1,280 x 1,024@60Hz/75Hz (SXGA), 1,360 x 768@60Hz, 1,440 x 900@60Hz/75Hz, 1,600 x 900@60Hz, 1,680 x 1,050@60Hz, 1,920 x 1,080i@60Hz, 1,920 x 1,080p@60Hz, 1920 x 1440@60Hz, 2560 x 1440@60Hz, 3840 x 2160p@30Hz/60Hz
Audio	Connector	Audio Out
	Output Signal	Loop-through line level(PC only), Speakers : 2x10W
Application Support	Remote Controller	
On Screen Display		
Functions	VESA™ DPM Compatible	
Language	Korean, English, Русский, Deutsch, Français, Español, Italiano, Português, Chinese (Simplified), Chinese (Traditional), Japanese, Arabic	
General		
Electrical	Input Voltage	AC 100 ~ 240V(50/60Hz)
	Power Consumption	<80W

Environmental	Operating Temperature	0 ~ +40°C (+32°F ~ +104°F)
	Operating Humidity	10% ~ 80% (non-condensing)
Mechanical	Dimensions with Stand (WxHxD)	967*637*236.7mm
	Dimensions without Stand (WxHxD)	967*560*73.5mm
	Weight	7.6Kg
	Cabinet Color	Black
	VESA Mounts Interface	100*100mm /400*200mm

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CAD

Unit:mm [inch]

