



# 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

## Compatible Accessories (Optional)



SBM-4343

# SMT-4343

43" LED Monitor



## Specifications

| Display             |                          |
|---------------------|--------------------------|
| Type                | LED Monitor              |
| Screen Size         | 42.5"                    |
| Max. Resolution     | 3840*2160                |
| Brightness          | 300 cd/m <sup>2</sup>    |
| 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         | 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, 1,920 x 1,440@60Hz, 2,560 x 1,440@60Hz, 3,840 x 2,160p@30Hz/60Hz |
|                     | 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, 1,920 x 1,440@60Hz, 2,560 x 1,440@60Hz, 3,840 x 2,160p@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                   |

Design and specifications are subject to change without notice. The latest product information / specification can be found at [HanwhaVision.com](http://HanwhaVision.com).

Hanwha Vision is formerly known as Hanwha Techwin.

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|               |                                  |                            |
|---------------|----------------------------------|----------------------------|
| 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       |

43" LED Monitor



CAD

Unit:mm [inch]

