

SMT-3211 / SMT-4011 LARGE FORMAT LCD DISPLAYS



SUMMARY

The Samsung SMT-3211 and SMT-4011 large format monitors provide Samsung's new DNle (Digital Natural Image engine) technology that optimizes motion display, displays natural color, shows increased contrast, increased brightness and provides stunning detail.

The SMT-3211 and SMT-4011 offer Multi Display Control (MDC) that allows you to control up to 10 units from your PC with the supplied MDC software.

The Built-in Video Wall Image Enlarging Processor supports 2 x 2, 3 x 3, 4 x 4, 5 x 1 and 1 x 5 video walls without the need of requiring any separate video controller device. No additional input signal distribution is necessary to use the video and PC interface.

The 2-Way Video Wall Display in "Full" mode displays the picture regardless of cabinet bezel and in "Natural" mode considers the bezel's depth and adjusts for a properly proportioned picture.

The SMT-3211 and SMT-4011 can display images in either landscape (horizontal) or portrait (vertical) allowing for great display flexibility.

FEATURES

- Extreme High Picture Quality
- Wide Viewing Angle with S-PVA technology
- Significantly reduced ghosting and jagged pixel effects with fast 8 millisecond response time
- UltraHigh Brightness and Contrast
SMT-3211: Brightness: 410cd/m²; Contrast: 1000:1, Resolution: 1366x768
SMT-4011: Brightness: 450cd/m²; Contrast: 1200:1; Resolution: 1366x768
- Color Enhancement with DNle (Digital Natural Image engine) Pro which includes: Motion Optimizer, Color Optimizer, Contrast Enhancer and Detail Enhancer
- PIP (picture-in-picture) and PBP (picture-by-picture) function: view 2 different images at the same time
- Long Lifetime Operation
- Low Power Consumption: Digital Power Management System that uses less than 1w in standby mode and has a mechanical power-off switch
- Anti-Image Retention mode with an anti-image timer function available
- MDC Program
- External component input friendly
- Flexible Pivot function that freely rotates around 90°, allowing easy viewing of a vertical image or text.
- VESA wall mount standard
- Low Depth, Thickness & Weight

SMT-3211 / 4011 | TECHNICAL SPECIFICATIONS

SPECIFICATIONS

Model	SMT-3211	SMT-4011
Screen Size	32"	40"
Resolution	1366 x 768 pixels	1366 x 768 pixels
Brightness	410cd/m ²	450cd/m ²
Contrast Ratio	1000:1	1200:1
Response time	8ms (GTG)	8ms (GTG)
Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
Color Supported	16.7Mil.	16.7Mil.
Video Signal	Analog RGB, DVI -D, Composite S-video, component Video	Analog RGB, DVI -D, Composite S-video, component Video
Sync. Signal	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG
Connector	D-Sub, RS232C cable, DVI-D, USB 2.0, S-Video, CVBS Video, BNC	D-Sub, RS232C cable, DVI-D, USB 2.0, S-Video, CVBS Video, BNC
Power Consumption	160 watts @ 120VAC	230 watts @ 120VAC
Stand By Power (DPMS)	<1Watts	<1Watts
Type	Internal	Internal
Plug & Play	DDC 2B	DDC 2B
Multimedia Speakers	10W x 2ch (Option)	10W x 2ch (Option)
Special Features	Anti-image retention, Matrix Video Wall (2 x 2, 3 x 3, 4 x 4, 1 x 5, 5 x 1, 5 x 5), Safety Lock, PIP / PBP, Pivot, VESA Wall Mount Standard, Signal Balance, Vertical Input, External AV Devices	Anti-image retention, Matrix Video Wall (2 x 2, 3 x 3, 4 x 4, 1 x 5, 5 x 1, 5 x 5), Safety Lock, PIP / PBP, Pivot, VESA Wall Mount Standard, Signal Balance, Vertical Input, External AV Devices
Mac compatibility	Yes	Yes
Wall-Mount	Mounting Kit Available (option)	Mounting Kit Available (option)
Cabinet Color	Black	Black
Accessories	MDC Programme, User Manual, Tablefoot 2 pcs, RCA RCA Adapter 4 pcs, Power Cable, Remote controller	MDC Programme, User Manual, Tablefoot 2 pcs, RCA RCA Adapter 4 pcs, Power Cable, Remote controller
Product Dimension (With stand, WxHxD)	30.7 x 20.8 x 8.8" 780mm x 530mm x 223mm	38.2 x 24.7 x 8.8" 971.0mm x 629.5mm x 223.0mm
Product Dimension (W/out Stand, WxHxD)	30.7 x 18.9 x 4.2" 780mm x 482mm x 107mm	38.2 x 22.9 x 4.6" 971.0mm x 582.0mm x 118.0mm
Shipment Dimension (WxHxD)	35.3 x 23.6 x 10.3" 898mm x 600mm x 262mm	43.6 x 27.6 x 11" 1108.0mm x 700.0mm x 280.0mm
Product Weight	16.1kg / 35.4 lbs	23.5kg / 50.7 lbs
Shipment Weight	21.4kg / 47.0 lbs	29.5kg / 64.9 lbs
Operating Temperature Range	50° F ~ 104°F (10° C ~ 40°C)	50° F ~ 104°F (10° C ~ 40°C)
Stand (Type)	Foot Stand	Foot Stand