

943SWX · 2043SWX · 2243SWX · 2343BWX

SAMSUNG

Essential Class 43 Series



Features:

- 18.5", 20", 21.5" and 23" widescreen monitors feature 16:9 aspect ratios, offering more room for multiple open applications, tool palettes and sidebar gadgets
- Business-oriented features with simple, tasteful design
- Full HD 1920 x 1080 resolution (2243SWX, 2343BWX)
- Fast 5 ms response times
- High 15,000:1 dynamic contrast ratio (SWX series)
- Reliability backed by 3-year warranty



2243SWX



2343BWX

The economical Samsung 43SWX series and 2343BWX widescreen LCDs give you business-oriented features in a simple, tasteful design. The widescreen makes multitasking easier, with more room for open applications, tool palettes and sidebar gadgets. High 15,000:1 dynamic contrast ratio on SWX Series and 20,000:1 on 2343BWX and 5 ms response time deliver an incredibly detailed picture. And a 3-year warranty on each adds peace of mind. The Samsung 43 Series widescreen LCDs.

943SWX
2043SWX
2243SWX
2343BWX



Essential Class 43 Series

Features

Simple, Tasteful Design

Professional-looking monitors feature sleek lines and thin bezels.

High Resolution

Full HD 1920 x 1080 resolution on the 2243SWX and 2343BWX delivers breathtaking detail.

High Dynamic Contrast Ratios

Dynamic contrast ratios of 15,000:1 (SWX Series) and 20,000:1 (2343BWX) deliver superior detail.

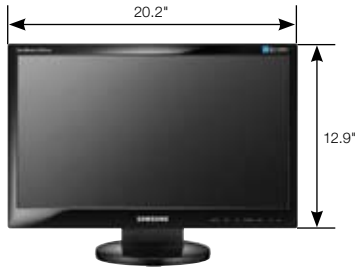
Fast Response Times

Fast 5 ms response times ensure sharp images with no motion blur.

Exclusive Magic Picture Technologies

MagicTune™ offers software- and wizard-based full control of display characteristics and adjustments. MagicColor™ enhances overall color, without affecting delicate skin tones. And MagicBright™ 3 gives you preset modes including Text, Internet, Game, Sports and Movie.

2243SWX Dimensions



Specifications		943SWX	2043SWX	2243SWX	2343BWX
Display	Screen Size	18.5" Wide	20" Wide	21.5" Wide	23" Wide
	Brightness (Typical)	250 cd/m ²	250 cd/m ²	300 cd/m ²	300 cd/m ²
	Contrast Ratio (Typical/Dynamic)	1000:1/15,000:1	1000:1/15,000:1	1000:1/15,000:1	1000:1/20,000:1
	Resolution	1366 x 768	1600 x 900	1920 x 1080	2048 x 1152
	Response Time (Typical)	5ms	5ms	5ms	5ms
	Viewing Angle (Horizontal/Vertical)	170°/160° (CR>10)	170°/160° (CR>10)	170°/160° (CR>10)	170°/160° (CR>10)
	Color Supported	16.7 M	16.7M	16.7M	16.7M
Signal Input	Video Signal	Analog RGB, DVI	Analog RGB, DVI	Analog RGB, DVI	Analog RGB, DVI
	Sync. Signal	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG
	Connector	15-pin D-Sub, DVI-D	15-pin D-Sub, DVI-D	15-pin D-Sub, DVI-D	15-pin D-Sub, DVI-D
Power	Power Consumption	20 Watts	25 Watts	45 Watts	44 Watts
	Stand by Power (DPMS)	<1W	<1W	<1W	<1W
	Type	Built-in	Built-in	Built-in	Built-in
Features	Plug & Play	1/2B, DDC-CI	1/2B, DDC-CI	1/2B, DDC-CI	1/2B, DDC-CI
	Mac Compatibility	■	■	■	■
	Wall Mount	VESA 75mm	VESA 75mm	VESA 100mm	VESA 100mm
	Cabinet Color	High Glossy Black	High Glossy Black	High Glossy Black	High Glossy Black
	Special Features	MagicBright 3, Off Timer, Image Size, Color Effect, Customized Key, MagicWizard & MagicTune with Asset Management, Windows Vista Premium, DVI with HDCP, Multiscreen Software, Safe Mode	MagicBright 3, Off Timer, Image Size, Color Effect, Customized Key, MagicWizard & MagicTune with Asset Management, Windows Vista Premium, DVI with HDCP, Multiscreen Software, Safe Mode	MagicBright 3, Off timer, Image Size, Color Effect, Customized Key, MagicWizard & MagicTune with Asset Management, Windows Vista Premium, DVI with HDCP, Multiscreen Software, Safe Mode	Power off 0.3W (typ.), MagicBright 3, Image Size, Color Effect, Customized Key, MagicWizard & MagicKey & MagicTune with Asset Management, Windows Vista Premium, MultiScreen S/W
Dimension	Product Dimension (With Stand, W x H x D)	17.4" x 14.0" x 7.3"	18.9" x 15.4" x 8.6"	20.2" x 15.8" x 8.6"	21.4" x 16.1" x 9.0"
	Product Dimension (Without Stand, W x H x D)	17.4" x 11.2" x 2.5"	18.9" x 12.0" x 2.8"	20.2" x 12.9" x 2.8"	21.4" x 12.7" x 2.9"
	Shipment Dimension (W x H x D)	20.3" x 5.2" x 14.2"	21.7" x 5.4" x 15.1"	23.3" x 5.4" x 16.1"	24.7" x 5.7" x 15.7"
Weight	Product Weight	8.0 lbs.	9.9 lbs.	10.1 lbs.	11.9 lbs.
	Shipment Weight	10.8 lbs.	12.6 lbs.	13.7 lbs.	15.7 lbs.
Stand	Type	Simple	Simple	Simple	Simple
Green Management	Emission Standard	EMC	EMC	EMC	EMC
	RoHS Compliant	■	■	■	■
	Energy Star Compliant	■	■	■	■
	EPEAT	Silver	Silver	Silver	Silver
	Product Recyclability	CCFL panel contains mercury, please dispose of properly	CCFL panel contains mercury, please dispose of properly	CCFL panel contains mercury, please dispose of properly	CCFL panel contains mercury, please dispose of properly
Packaging Recyclability	All packing materials are recyclable	All packing materials are recyclable	All packing materials are recyclable	All packing materials are recyclable	



Product Information: 1-866-542-7214 samsung.com/monitor
Product Support: 1-800-SAMSUNG



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