

# 2494SW · 2494HM

SAMSUNG

## 24" Widescreen LCD Displays



### Features:

- 1080p Full HD resolution for amazingly sharp images
- DVI/D-Sub connections, plus HDMI on the 2494HM, connect high-resolution devices
- High 50,000:1 dynamic contrast ratio for incredible detail
- 5 ms response time gives you sharp, blur-free motion video
- 16:9 widescreen aspect ratio means full-screen wide content, with no black bars
- Acrylic, crystal-like lower bezel edge adds a tasteful touch



2494SW



2494HM

Simple. Tasteful. High-performance. The Samsung 2494SW and 2494HM 24" widescreen LCD displays feature 1080p Full HD resolution, 5 ms response time and 50,000:1 dynamic contrast ratio. The DVI/D-Sub connections, plus HDMI with the 2494HM, allow you to connect digital cameras, Blu-ray players, gaming devices and more. The 16:9 widescreen means widescreen games and movies will be full screen. The widescreen also gives you plenty of room for open applications, tool palettes and desktop widgets, to make every job easier. And with simple styling that includes an acrylic, crystal-like lower bezel edge, the 2494SW and 2494HM add taste to your desktop.

# 2494SW 2494HM



## 24" Widescreen LCD Displays

### Features

#### 1080p Full HD Resolution

The highest resolution possible will give you amazingly sharp graphics, photos and motion videos.

#### 50,000:1 Dynamic Contrast Ratio

The 2494SW and 2494HM analyze incoming signals and adjust contrast for continually optimized images. Blacks and whites are filled with detail.

#### 5 ms Response Time

Fast response time means your videos will be smooth and sharp, with virtually no blurring or ghosting.

#### HDMI/DVI/D-Sub Connections

Multiple connections allow you to connect your favorite devices. The HDMI connection on the 2494HM gives you the ability to connect a Blu-ray player or HD gaming device.

#### 16:9 Widescreen

The 16:9 screen ratio gives you plenty of room for open applications, tool palettes and desktop widgets, while displaying all your widescreen content full screen, without any black bars.

#### Tasteful Design

The simple design features an acrylic, crystal-like lower bezel edge that adds a tasteful touch to any office.

#### 2494SW and 2494HM Dimensions



### Specifications

Specifications		2494SW	2494HM
Display	Screen Size	24"	24"
	Brightness (Typical)	300 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>
	Contrast Ratio (Typical)	50,000:1 Dynamic, 1000:1 Static	50,000:1 Dynamic, 1000:1 Static
	Resolution	1920 x 1080	1920 x 1080
	Response Time (Typical)	5 ms	5 ms
	Viewing Angle (Horizontal/Vertical)	170°/160°	170°/160°
	Color Support	16.7M	16.7M
Signal Input	Video Signal	D-sub, DVI	D-sub, DVI, HDMI
	Sync. Signal	Separate, Composite, SOG	Separate, Composite, SOG
	Connector	D-sub, DVI-D	D-sub, DVI-D, HDMI
Power	Power Consumption	44W	48W
	Stand By Power (DPMS)	1.0W	1.5W
	Type	SMPS Internal	SMPS Internal
Feature	Plug & Play	■	■
	Mac Compatibility	■	■
	Multi Speaker	None	3W x 2
	Wall Mount	100 x 200	100 x 200
	TCO	N/A	N/A
	Cabinet Color	Hi-Gloss Black	High-Gloss Black
	Included Accessory	DVI Cable	DVI Cable
	Special Features	MagicBright, MagicColor, Color Effect, Off Timer, AV Mode, MagicTune, Customized Key, 1080P Full HD, Image Size, DVI with HDCP, Windows Vista Premium Certified	Multi Screen S/W, MagicBright, MagicColor, Color Effect, Off Timer, AV Mode, MagicTune, Customized Key, 1080P Full HD, Image Size, DVI with HDCP, Windows Vista Premium Certified
	Dimension	Product Dimension (With Stand, W x H x D)	22.6" x 16.6" x 9.0"
	Product Dimension (Without Stand, W x H x D)	22.6" x 14.3" x 2.7"	22.6" x 14.3" x 2.7"
	Shipment Dimension (W x H x D)	25.8" x 17.4" x 5.8"	25.8" x 11.8" x 19.1"
Weight	Product Weight	13.2 lbs.	18.5 lbs.
	Shipment Weight	17.0 lbs.	24.0 lbs.
Stand	Type	Simple	Simple
	Function	Tilt	Tilt
Green Management	Emission Standard	EMC	EMC
	RoHS Compliant	■	■
	Energy Star Compliant	■	■
	Product Recyclability	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



Product Information: 1-866-542-7214 [samsung.com/monitor](http://samsung.com/monitor)

Product Support: 1-800-SAMSUNG



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