

245BW

24" Widescreen Analog/Digital LCD Monitor

SAMSUNG

- Sharp 1920 x 1200 resolution
- Fast 5ms response time
- 3,000:1 Dynamic Contrast ratio (1,000:1 typical)
- 16:10 widescreen aspect ratio
- 160°/160° horizontal/vertical viewing angles
- Exclusive image-enhancing Magic technologies
- Ergonomic height-adjustable stand

Imagine a monitor big enough to enhance your every move. The 24" Samsung 245BW combines the expanse of a 16:10 widescreen aspect ratio with a 3,000:1 Dynamic Contrast ratio, fast 5ms response time and our exclusive image-enhancing Magic technologies. With the added advantages of Windows Vista™ Operating System, a height-adjustable stand and optional integrated speakers, the 245BW makes it easy to do everything better. Size and sophistication that won't break the bank. With the Samsung 245BW, it's not hard to imagine.



245BW



24" Widescreen Analog/Digital LCD Monitor

Features

Roomy Widescreen Format

A 24" monitor with a 16:10 widescreen aspect ratio and 1920 x 1200 resolution makes for easy and efficient multi-window exploits.



Certified for Windows Vista™ Operating System

Premium certification is reserved only for products proven to take full advantage of everything the Microsoft Windows Vista operating system offers.



MagicSpeed™ 5ms Response Time

Fast pixel response means fast action with virtually no blurring or ghosting.



MagicTune™ with Asset Management

Monitor adjustments are made quickly and easily via the mouse, for a sleeker monitor with fewer buttons.



MagicBright 3™

Seven easily selectable brightness modes include Text, Internet, Game, Sports, Movie, 3,000:1 Dynamic Contrast and Customized modes.

Three-Way Adjustable Stand

The tilting, swiveling, height-adjustable 245BW has all the right moves.

245BW Dimensions



Specifications

245BW

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Panel Type	a-si TFT/TN
Viewable Size	24" wide
Pixel Pitch	0.270 x 0.270 mm
Brightness (typical)	400 cd/m ²
Contrast Ratio (typical)	3,000:1 Dynamic Contrast mode (1,000:1 typical)
Response Time (typical)	5ms
Viewing Angle (H/V)	160°/160° (CR >5)
Native Resolution	1920 x 1200
Aspect Ratio	16:10
Maximum Color	16.7M
Interface	Analog/Digital
Input Video Signal	Analog RGB, DVI Digital Link: TMDS
Sync Type	Separate H/V, Composite H/V, SOG
Input Connectors	15-pin D-sub, DVI-D
Plug and Play	DDC 2B
Power Consumption	100 watts (max.) <2W (DPMS mode)
Stand Type	Three-way adjustable: height, swivel, tilt
Cabinet Color (Front/Back)	High-gloss black
VESA Wall Mount	200 x 100mm
Magic Technologies	MagicTune™ with asset management, MagicBright 3™
Compatibility	Windows®, Windows Vista™, Mac
Special Features	DVI support, Narrow bezel, Optional integrated speakers, Mechanical S/W DVI (HDCP)
Dimensions (W x H x D)	22" x 17.5" x 9.8" (without stand: 22" x 14.5" x 3.3")
Net Weight	18.5 lbs.
Warranty (P/L)	3/3



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



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