



SyncMaster 2443NW / 2443BW



SyncMaster 2443NWX / 2443BWX

## imagine enhancing your office environment with just a monitor

Samsung is changing the way companies run their business. The SyncMaster 2443BW/BWX/NW/NWX series from Samsung is an ergonomically-advanced business enhancement tool that will boost productivity, efficiency and increase satisfaction among the workforce. Built with leading edge technology and the most advanced features available today, the SyncMaster 2443BW/BWX/NW/NWX series is designed to please. To learn more, please visit www.samsung.com



# Samsung LCD Monitor SyncMaster 2443NW/2443NWX/2443BW/2443BWX

## **Features**

#### **\*\*** Low Power Consumption

Compared to standard monitors, the SyncMaster can save up to 40-50% in power consumption while in operation mode. With our Energy Saving Function, the monitor consumes a lowly 0.3W, further reducing your overall power consumption.

\*\* Deeper, More Dynamic Imaging

20000:1

Deeper dark tones and brighter light tones are achieved by the 20,000:1 Dynamic Contrast Ratio, creating lifelike images with precision and clarity. Images are displayed with an intensity that enhances both enjoyment and emotional engagement with movies, games, and pictures.

#### \*\* Speed that Moves You

The amazingly fast response time of 5ms produces crystal clear images—no matter how fast they are moving. So even in the fastest action sequences, images retain their purity and clarity. Blurring and trace effects are eliminated, allowing you to enjoy precise pictures at all times.

### \*\* TCO'03 and Windows Vista Certified

The SyncMaster 2443BW/2443NW are both TCO'03 and Windows Vista certified. That means these monitors deliver an optimized viewing environment while being recognized as reliable, energy-efficient and environmentally-friendly. Our SyncMaster 2443BWX/2443NWX models are also Windows Vista certified and are just as powerful and deliver a high quality viewing experience.

#### **\*\*** Opening Up Your Options

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For the modern office worker we have created a range of monitors which work with you and enable you to work to the very best of your ability. Sculpt the monitor to fit your ideal working environment with the fully height adjustable stand.

#### **\*\*** Image Size Function

Clear, correct images are always displayed on the widescreen due to the support of 4:3 or 5:4 image adjustment. This ensures that image distortion is eliminated and images are displayed in the correct size—even on a widescreen.

#### **\*\*** Customized Key Efficiency

Easy key customization allows you to set custom key functions for MagicBright, MagicColor, Color Effect, and Image Size for more intelligent, efficient use of your monitor.

#### **\*\*** HDCP Protection

Built with High-bandwidth Digital Content Protection (HDCP), the SyncMaster prevents the copying of digital audio and video content as it travels across connections, such as Digital Visual Interface (DVI) and High-Definition Multimedia Interface (HDMI), protecting you and your business.

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	Class	2443NW	2443NWX	2443BW	2443BWX	
Display	Screen size	24"WIDE				
	Brightness	300cd/m <sup>2</sup>				
	Contrast Ratio	DC 20000:1(1000:1)(Typ.)				
	Resolution	1920 x 1200				
	Response Time	5ms				
	Viewing Angle(H/V)	170°/160°(CR>10)				
	Color Supported	16.7M				
Single Input	Video Signal	Analog RGB Analog RGB, DVI		RGB, DVI		
	Sync. Signal	Separate H/V, Composite, SOG				
	Input connector	15pin D-sub	15pin D-sub	15pin D-sub, DVI-D	15pin D-sub, DVI-D	
Power	Power consumption	50 Watts				
	Stand by Power(DPMS)	<1W				
	Туре	Built-in				
Features	Plug & Play	DDC 2B				
	USB Powered Hub Option	Optional				
	Mac Compatibility	Yes				
	Multimedia Speakers	No				
	Wall-Mount	VESA 100mm x 100mm				
	TCO	TCO 03	-	TCO 03	-	
	Cabinet Color	Black	High Glossy	Black	High Glossy	
	Optional Accessories		-		e( Optional )	
	Special Features	Low power consumption (0.3W in soft power off) MagicBright3, Image Size, Color Effect,Color Effect, Customized key, MagicTune with Asset Management, Windows Vista Premium, DVI with HDCP, MagicRotation S/W(Pivot HAS Only), MultiScreen S/W				
Dimension (mm)	Set(WXHXD)(with Stand) 556.2 x 447.4 x 227.5 (Simple ) / 556.2 x 432.2 x 250 (HAS )				50 ( HAS )	
	Set(W×H×D)(w/o Stand)	556.2 x 360.8 x 72.9 ( Simple ) / 556.2 x 360.8 x 67 ( HAS )				
	Shipment(W×H×D)	646 x 146 x 452 ( Simple ) / 645 x 299 x 509 ( HAS )				
Weight	Product Weight		5.7kg ( Simple ) / 7.7kg ( HAS )			
	Shipment Weight	7.4kg (Simple) / 10kg (HAS)				
Stand	ype Simple (Swivel, Tilt) / HAS (Swivel, Tilt, Pivot, Height Adjustment)					

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## Dimensions unit: mm



\* Design and specifications are subject to change without notice

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