

SAMSUNG



Fast response time reduces after image.

Samsung SyncMaster 730BF/930BF has the fastest response time of 0.004 seconds! All kinds of games and streaming video can be viewed more vividly and with more clarity. SyncMaster monitor is made for entertainment.

SyncMaster 730BF/930BF

Samsung LCD Monitor

Samsung LCD Monitor

SyncMaster 730BF/930BF



Features

Superior Image Quality 730BF(930BF)

- Brightness 300cd/m² (270cd/m²)
- Contrast ratio 600:1(700:1)
- Resolution 1280x1024
- Viewing Angle 160°/ 160°

MagicSpeed (with RTA)

- Fast response time of 4ms(G to G) ensures vivid, crisp screen for playing games and streaming video.

MagicColor

- Intelligent Color Enhancement Engine
- Color Tone (Warm-Cool)

MagicZone

- Automatically detect and brighten media file Various mouse controls available

MagicTune™

- Easy control with mouse
- Color Calibration for Accurate Color Image

MagicBright²

- Mode : Game, Movie, Sports, Internet, Text

Stylish Design

- Narrow & Slim Design
- Design Innovation : Depth 56 mm

Functional Performance

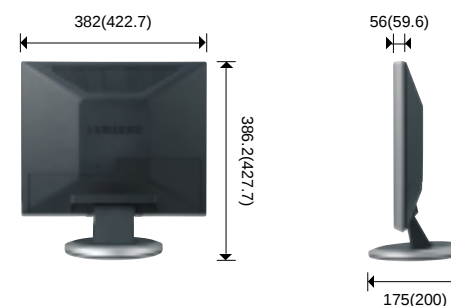
- Tilt Adjustable Stand
- Maximum Comfort for Users (Tilt : -1° ~ 23°)
- Innovative Power Saving System(DPMS)
- Uses less than 1W in Power-off Mode
- Wall and Arm Mountable
- Wall and Arm Mount Design
- Designed to meet VESA

Specifications

Class		SyncMaster 730BF	SyncMaster 930BF
Panel	Type	a-si TFT/TN	
	Viewable Area	17"	19"
	Pixel Pitch	0.264 mm	0.294 mm
	Brightness	300 cd/m ²	270 cd/m ²
	Contrast Ratio	600:1	700:1
	Viewing Angle(H/V)	160° / 160° (CR > 5)	
	Response Time	4 ms (Gray to Gray)	
	Interface	Analog / Digital	
Frequency	Horizontal Frequency	30~81 kHz	
	Vertical Frequency	56~75 Hz	
	Bandwidth	140 MHz	
Maximum Resolution		1280x1024	
Color Supported		16.2 Mil.	
Signal Input	Input Video Signal	Analog RGB, DVI Digital link	
	Video Level	Analog : 0.7Vp-p, Digital : TMDS™	
	Sync. Type	Separate H/V, Composite H/V, SOG	
	Input Connectors	15pin D-Sub, DVI-D	
	Signal Cables	VGA Cable, DVI Cable(option)	
Plug & Play	DDC	DDC 2B	
Power	On Mode	34 Watts (Max.)	38 Watts (Max.)
	DPMS Mode	<1 Watt	
	Energy Star / NUTEK	O	
OSD-Digital Display Director™		O	
Wall-Mount		VESA 75mm	
Emissions Standard		TCO'99	
Cabinet Color		Black, Silver / Black	
Mac Compatibility		O	
Dimension	Set(W*H*D)(with stand)	382x386.2x175 mm	422.7x427.7x200 mm
	Set(W*H*D)(w/o stand)	382x322x56 mm	422.7x353.8x59.6 mm
	Packing(W*H*D)	460x452x134 mm	500x492x152 mm
Weight	Net	3.6 kg	5.1 kg
	Gross	5 kg	7 kg
Special Features		Built-in Power, MagicTune, Safe Mode(Down Scaling up to UXGA), MagicBright ² , MagicColor, MagicZone	
Warranty(P/L/Backlight)		3y/3y/20,000h	
Stand		Simple	

Dimensions

730BF(930BF) / unit: mm



Design and specifications are subject to change without notice.

www.samsung-monitor.com

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