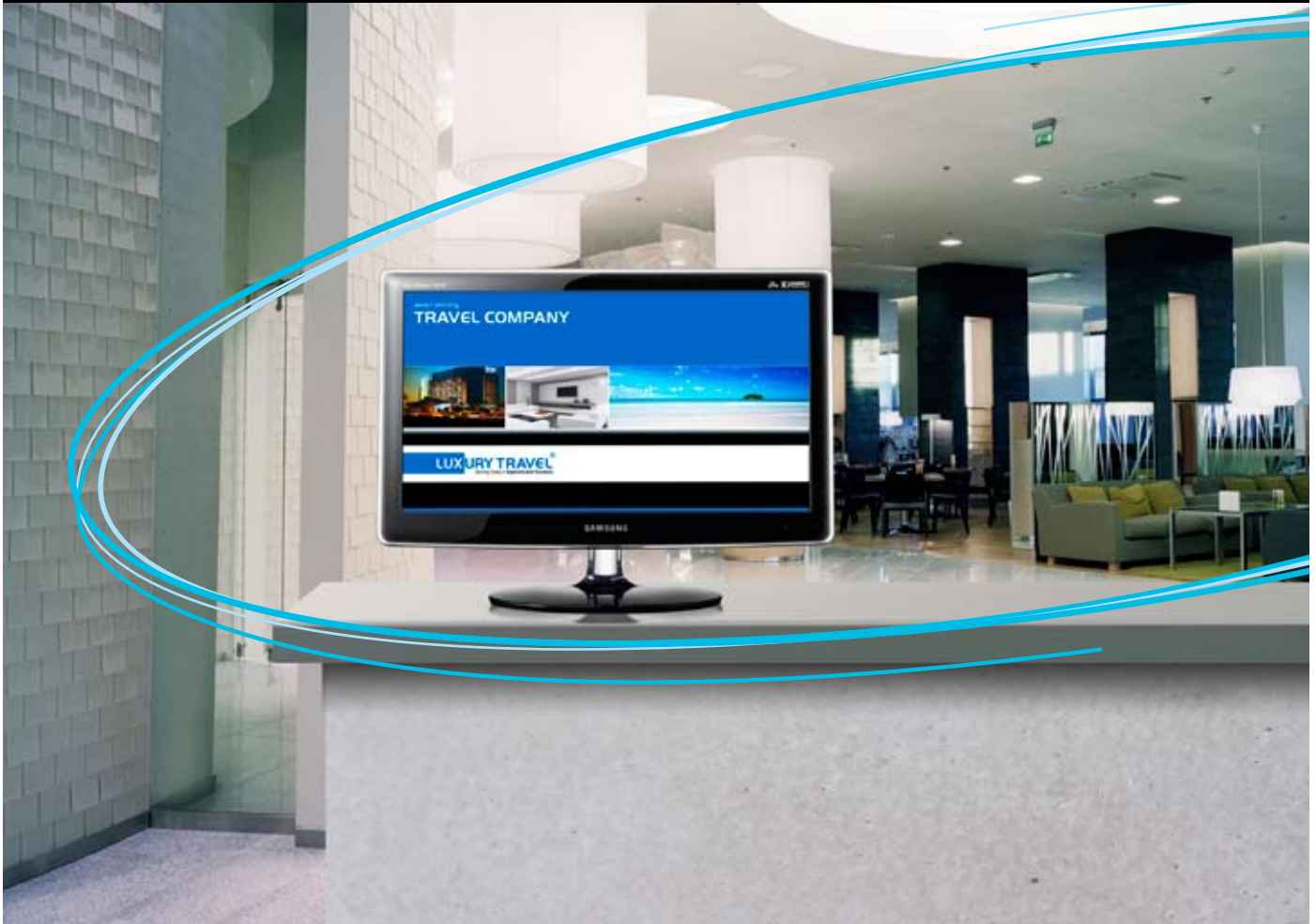


P2070 · P2370 · P2570

SAMSUNG

20", 23" and 24.6" Widescreen Touch of Color LCD Monitors



Features:

- Charcoal gray Touch of Color LCD monitors add elegance
- Crystal-like clear acrylic neck gives illusion of floating monitor
- Ultra-thin profiles
- Up to 70,000:1 dynamic contrast ratio for detailed lights and darks (P2570)
- 2 ms (G to G) response time for razor-sharp motion graphics
- Full HD 1920 x 1080 resolution (P2370, P2570)
- Low power consumption technology reduces energy use



P2570

Presenting the 20" P2070, 23" P2370 and 24.6" P2570 Touch of Color widescreen LCD monitors. Truly stunning to behold, they appear glossy black in dim light, and reveal a glossy charcoal gray gradation in bright light. The crystal-like clear acrylic stands give the illusion of a floating monitor, and the thin profiles define elegance. 70,000:1 dynamic contrast ratio (P2570) gives you tremendous detail, while 2 ms (G to G) response time gives you razor-sharp motion video. And the P2370 and P2570 do it in 1920 x 1080 full HD resolution. The Samsung 20" P2070, 23" P2370 and 24.6" P2570 Touch of Color widescreen LCD monitors.

P2070
P2370
P2570



20", 23" and 24.6" Widescreen Touch of Color LCD Monitors

Features		Specifications	P2070	P2370	P2570	
<p>Touch of Color The 70 series Touch of Color monitors appear glossy black under a glass-like finish in dim light, and reveal a glossy gray gradation in bright light. They're the epitome of elegance.</p> <p>Clear Acrylic Neck The cabinet and stand are Touch of Color gray, while the stand neck is clear, crystal-like acrylic, for the appearance of a floating monitor.</p> <p>Ultra-Thin Ultra-thin profiles add sophistication to your office, and also reduce shipping costs and environmental impact.</p> <p>High Dynamic Contrast Ratio 70,000:1 dynamic contrast ratio on P2570 and 50,000:1 dynamic contrast ratio on P2370 and P2070 provide extremely detailed whites and blacks.</p> <p>Ultra-Fast Response Times Blazing 2 ms (G to G) response time delivers sharp motion without blur.</p> <p>Eco-Friendly ToC process eliminates use of VOCs, and low power consumption technology reduces energy use and energy bills.</p> <p>Exclusive Magic Picture Technologies MagicTune™ offers software- and wizard-based full control of display characteristics and adjustments. MagicColor™ features natural color enhancement. And MagicBright™ 3 gives you preset modes including Text, Internet, Game, Sports and Movie.</p>		Display	Screen Size	20" Wide	23" Wide	24.6" Wide
		Brightness (Typical)	250 cd/m ²	250 cd/m ²	300 cd/m ²	
		Contrast Ratio (Typical/Dynamic)	1000:1/50,000:1	1000:1/50,000:1	1000:1/70,000:1	
		Resolution	1600 x 900	1920 x 1080	1920 x 1080	
		Response Time (Typical)	2 ms (GTG)	2 ms (GTG)	2 ms (GTG)	
		Viewing Angle (Horizontal/Vertical)	170°/160° (CR>10)	170°/160° (CR>10)	170°/160° (CR>10)	
		Color Supported	16.7M	16.7M	16.7M	
<p>Ultra-Fast Response Times Blazing 2 ms (G to G) response time delivers sharp motion without blur.</p>		Signal Input	Video Signal	Analog RGB/DVI	Analog RGB/DVI	
		Sync. Signal	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG	
		Connector	DVI-I	DVI-I	DVI-I, HDMI, Audio out, Optical out	
<p>Ultra-Fast Response Times Blazing 2 ms (G to G) response time delivers sharp motion without blur.</p>		Power	Power Consumption	26W (Typical)	30W (Typical)	
		Stand by Power (DPMS)	< 1W (Typical)	<1W (Typical)	<1.3W (Typical)	
		Type	External	External	External	
<p>Ultra-Fast Response Times Blazing 2 ms (G to G) response time delivers sharp motion without blur.</p>		Features	Plug & Play	DDC 1/2B, DDC-CI	DDC 1/2B, DDC-CI	
		Mac Compatibility	■	■	■	
		Cabinet Color	Touch of Color Charcoal Gray	Touch of Color Charcoal Gray	Touch of Color Charcoal Gray	
		Special Features	MagicBright 3, Off Timer, Image Size, Color Effect, Customized Key, MagicWizard and MagicTune with Asset Management, Windows Vista Premium, Safe Mode (Downscaling in UXGA)	MagicBright 3, Off Timer, Image Size, Color Effect, Customized Key, MagicWizard and MagicTune with Asset Management, Windows Vista Premium, Safe Mode (Downscaling in UXGA)	MagicBright 3, Off Timer, Image Size, Color Effect, Customized Key, MagicWizard and MagicTune with Asset Management, Windows Vista Premium, Safe Mode (Downscaling in UXGA)	
<p>Ultra-Fast Response Times Blazing 2 ms (G to G) response time delivers sharp motion without blur.</p>		Dimension	Product Dimension (With Stand, W x H x D)	19.7" x 15.0" x 7.5"	22.5" x 16.7" x 7.5"	
		Product Dimension (Without Stand, W x H x D)	19.7" x 12.8" x 1.9"	22.5" x 14.4" x 1.9"	23.8" x 15.1" x 2.2"	
		Shipment Dimension (W x H x D)	22.5" x 17.6" x 4.6"	27.3" x 17.2" x 4.6"	29.1" x 18.1" x 4.8"	
<p>Ultra-Fast Response Times Blazing 2 ms (G to G) response time delivers sharp motion without blur.</p>		Weight	Product Weight	7.3 lbs.	9.0 lbs.	
		Shipment Weight	11.0 lbs.	13.0 lbs.	17.9 lbs.	
<p>Ultra-Fast Response Times Blazing 2 ms (G to G) response time delivers sharp motion without blur.</p>		Stand	Type	Simple	Simple	
<p>Ultra-Fast Response Times Blazing 2 ms (G to G) response time delivers sharp motion without blur.</p>		Green Management	Emission Standard	EMC	EMC	
		RoHS Compliant	■	■	■	
		Energy Star Compliant	■	■	■	
		EPEAT	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	
<p>Ultra-Fast Response Times Blazing 2 ms (G to G) response time delivers sharp motion without blur.</p>		Packaging Recyclability	Packing materials recyclable	Packing materials recyclable	Packing materials recyclable	

P2570 Dimensions



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

Product Support: 1-800-SAMSUNG



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