

SAMSUNG

High quality  
& High performance



22" Wide TFT-LCD Monitor

SMT-2231

- Super high resolution 620TV lines (PAL)\*
- Superior image quality DNIe (Digital Natural Image engine)
- High contrast ratio 1000 : 1
- 120Hz precessing smooth judder in motion
- Fast response time 5ms
- Durable tempered glass screen

## 22" Wide TFT-LCD Monitor

# SMT-2231

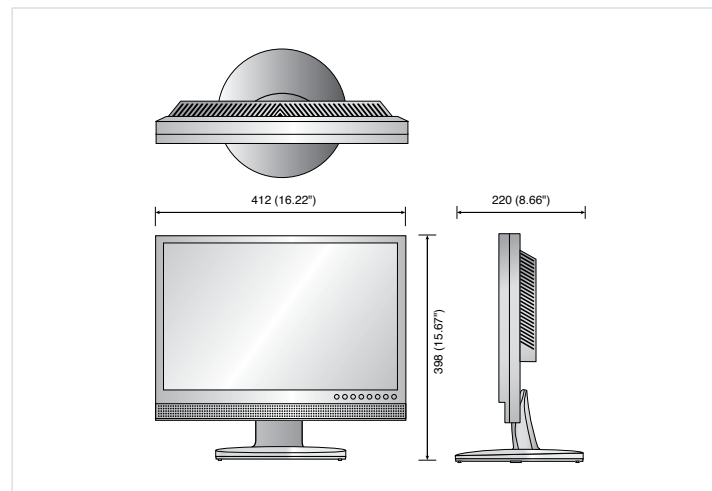


### Specifications

		SMT-2231
Display	Screen Size	22"
	Max. Resolution	1,920 x 1,080@120Hz
	Pixel Pitch	0.294 x 0.294mm (0.012" x 0.012")
	Brightness	300cd/m <sup>2</sup>
	Contrast Ratio	1,000 : 1
	Aspect Ratio	16 : 9
	Viewing Angle (H/V)	160° / 160°
	Display Color	16.7million
	Response Time	5ms
	Video System	NTSC / PAL
Audio	Frequency (H/V)	31.5 ~ 80KHz / 56 ~ 75KHz
	Built in Speakers	2W (Built-in), 1W + 1W
Interface	Video In / Out	2 (BNC type) / 2
	S-Video In / Out	N/A
	RGB In	(15Pin D-sub) 1
	DVI In	N/A
	HDMI	1
Controller	Audio In / Out	(RCA type) 2
	Transmitter Remote Control	Yes
Features	PIP (Picture in Picture)	Yes
	PBP (Picture by Picture)	Yes
	Filter Type	3D comfilter
	LCD Protection Glass	Yes
	Rack Mountable Kit	Optional
	Multi-lingual Language	English, Spanish, French, German, Italian, Portuguese, Russian, Swedish, Chinese, Japanese, Korean
Dimensions (WxHxD)	VESA™ DPM Compatible	Yes
	Outline Dimension (With Stand)	412 x 398 x 220mm (16.22" x 15.67" x 8.66")
Cabinet	Weight	6.85Kg (15.1 lb)
Mounts	Color	Black
	VESA Mounts Interface	100 x 100mm
Electrical	Regulation	UL, CSA, FCC, CE, CCC, EK, C-TICK, GOST
	Consumption	Type 37W
	Electrical Ratings	100 ~ 240V AC, 50/60Hz
	Operating Temperature	0°C ~ +40°C (+32°F ~ +104°F)

### Dimensions

Unit : mm (inch)



The Eco mark represents Samsung Techwin's will to create environment-friendly products, and indicates that the product satisfies the EU RoHS Directive.

Design and specifications are subject to change without notice.



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