



- 40" viewable image size
- 1366 x 768 native resolution
- Fast 8 ms (G to G) response time
- 500-cd/m<sup>2</sup> brightness
- 800:1 contrast ratio
- 170° horizontal/vertical viewing angles
- No image burn-in

Starting with a bright, high-contrast image with 170° viewing angles and a world-class response time of just 8 ms (G to G), the Samsung 400P adds a complete array of connectivity options to make it an ideal solution for corporate and high-visibility applications. You can even control up to 10 monitors from a single computer, and create a sprawling video wall comprised of up to 16 monitors without needing any additional controllers.

## 400P

40" Analog/Digital LCD Display

SAMSUNG



# 400P



## 40" Analog/Digital LCD Display

Specifications	
Panel	a-si TFT/PVA
Viewable Size	39.6"
Native Resolution (Optimum)	1366 x 768
Aspect Ratio	16:9
Pixel Pitch (mm)	0.6735
Brightness (Typical)	500 cd/m <sup>2</sup>
Contrast Ratio	800:1
Response Time	8 ms (G to G)
Colors Supported	16.7M
Viewing Angle (H/V)	170°/170°
Interface	Analog/Digital
Input Video Signal	Analog RGB, DVI Digital Link, CVBS Video, S-Video, Component Video
Sync Type	Separate H/V, Composite H/V, SOG
Input Connectors	RGB 15-Pin D-Sub, DVI-D, S-Video, BNC Video, BNC Component/PC, RS232C 9-Pin D-Sub, Audio (2 x RCA L/R, 1 x Stereo PC)
Signal Output	Analog RGB, Component CVBS, S-Video, RS232C, Speaker Out (10W x 2)
Frequency	30 – 70 kHz Horizontal, 50 – 85 Hz Vertical
Bandwidth	100 MHz
Plug and Play	DDC 2B
Power Consumption	270 watts (Max.), < 5 watts (Standby)
Regulation	UL, CSA, TUV, NEMKO, FCC Class A, CE, NUTEK
Mac Compatibility	Yes
Other Features	PIP/PBP/POP, Matrix Video Wall (2 x 2, 3 x 3, 1 x 5, 5 x 1, 4 x 4), Lipsync Compensation, VESA Wall Mounting, HDCP, DNle Pro
Optional Accessories	10-Watt Speakers, Wall Mount, Table Stand
Bezel Color	Black
Dimensions (W x H x D)	With Stand: 38.2" x 24.8" x 8.8", Without Stand: 38.2" x 23" x 4.6"
Net Weight	50.7 lbs.
Parts/Labor	3/3 Years



Product Information 1-866-542-7214  
 Product Support 1-800-SAMSUNG  
[www.samsung.com/proav](http://www.samsung.com/proav)



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