SyncMaster[™] 955DF



- DynaFlat Technology— visually and physically flat
- •19" CRT (18" viewable image size)
- 0.20 mm Super Fine Pitch (H)
- 1600 x 1200 @ 68 Hz Max. Resolution
- SMART III Coating
- Super Pigment Phosphors
- High Focus Electron Gun
- Plug and Play
- Display Doctor[™] On-screen Control

Go ahead, stare all you want — your work never looked as good as it will on the Samsung SyncMaster 955DF. Whether your work is graphic design, charts and graphs, or web research, you'll see it more clearly on this truly flat display. And, it's easy on the eyes to keep you working right to the end of the day.

Super Pigment Phosphors, 0.20mm(H) Super Fine Pitch, SMART III coating and High Focus Electron Gun create razor

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sharp, distortion free images, and brilliant color. And because there's no horizontal or vertical curvature on the screen, your viewing comfort and enjoyment continues through extended periods of use. So, work and surf away as long as you like. Choose the monitor you can really stare at, SyncMaster 955DF.





SyncMaster[™] 955DF

Why it looks flat			
Image Line	Refractive inbox	Image Line	
Conventional	DYNA	FLAT	
0.20 mm \$	Super Fine Pitch (H)		
100			
Super Pi	gment Phosphor		
Clear p Sup	er pigment phosphor	9	
High Contr	ast Smart III Coating	1	
1	Black coating (Smart III) lear Panel for high brightness		
	-1	i	
High-Focus Electron Gun			
C			
Samsung Elect Information Sy 85 W. Tasman San Jose, CA 9 1-800-SAMSUN Visit our home www.samsung	Drive 5134 VG page at		
SAMS	UNG ELECTRONIC	5	

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MODEL#:	PG19JSBL
CRT: Size Viewable Dot Pitch Screen CRT Type	Infinite Flat Tube, 90° Deflection 19" 18.0" 0.20 mm (Horizontal Pitch) Smart III Screen Coating (high contrast, anti-static & anti-glare) Infinitely Flat Invar Shadow Mask
 Resolution: PC Maximum	1600 x 1200 at 68 Hz Refresh Rate
PC Optimum MAC Maximum MAC Optimum	1280 x 1024 at 75 Hz Refresh Rate 1600 x 1200 at 65 Hz Refresh Rate 1280 x 1024 at 80 Hz Refresh Rate
Pixel Frequency:	135 MHz
Scanning Frequency: Horizontal Vertical	30-85 kHz 50-160 Hz
Controls: Digital (On-Screen Display)	Contrast, Brightness, Horizontal Position, Vertical Position, Horizontal Size, Vertical Size, Barrel, Pincushion, Pin Balance, Trapezoid, Parallelogram, Rotation, Zoom In/Out, Focus, Clear Moiré, Color Mode Select, Hue, V-Linearity, Saturation, Language Select, Sync Select, Video Level, Recall, Save, Manual Deguass
Microprocessor: Factory Preset Mode User Mode	8 10
Plug & Play:	DDC 1/2 Bi
Power:	90-264 Volts AC, 60/50 Hz, Universal Power
Power Consumption : Normal Maximum	110 Watts 130 Watts
Power Management:	VESA DPMS, Energy Star, NUTEK
Signal Input:	Separate H/V Sync Composite Sync Sync on Green
Cable	15-Pin D-Sub Connector
Environmental Considerations: Operating Temperature Humidity	32° F to 104° F 10% to 80%, non-condensing
Dimensions: Unit (W x H x D) with stand Box (W x H x D)	18.4" x 19.0" x 18.3" 22.5" x 22.8" x 22.8"
Weight: Net/Shipping	51.8 lbs / 61.3 lbs.
Safety: Safety	ul, CSA, Tuv, IEC 950, DHHS 21 CFR, CCIB, PTB, SEMKO, NEMKO, DEMKO, SETI, EIAJ, NOM, PCBC, EZU, MEEI, GOST, SISIR CPA, SIQ
EMC Ergonomics	MPR-II, CE, FCC B, DOC, VCCI EN50081-(1~2), BCIQ, RFS GS ZHI, ISO 9241
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 Warranty:	3 years P & L; 3 years CRT
Optional Accessories:	Samsung SyncMaster USB Hub (self powered with 4 ports) device that attaches to the base of the monitor; Part Number: UH41510/XAA