

SAMTRON

96B 19-inch monitor

Model : SAMTRON 96B



(Optional)



It's Your Perfect Partner

96B 19-inch monitor

The Perfect Flicker-Free

The SAMTRON 96B is the ideal monitor for office and home users. Its large screen offers full clear visibility. The perfect flicker-free display eliminates eye strain. It has a horizontal frequency of 30~70kHz and 1280 X 1024 maximum resolution. In addition, the perfected Plug & Play supports DDC and new USB (optional).

The SAMTRON 96B meets the MPR-II, TCO 95(optional) emission standards for user safety.

The compact design of SAMTRON 96B offers you the freedom to fully utilize your space without compromising clarity, safety and performance.

The SAMTRON 96B is perfectly compatible with Windows 2000 and Windows ME and can be connected directly to Macintosh. It satisfies the standard of energy 2000 by adopting an epochal power technology that makes 3W power consumption in minimum in standing by state.

Specifications Summary: Samtron 19" Color Monitor

CRT:	Size Viewable Image Size Dot Pitch (H) Surface Treatment Deflection	19", FST 18" 0.22mm Multi-Layer Coating 90°
Resolution:	Recommended Maximum	1,024 x 768@85Hz 1,280 x 1,024@75Hz 1,600 x 1,200@68Hz
Pixel Frequency:	Maximum	135MHz
Scanning Frequency: (Auto Scanning)	Horizontal Vertical	30-85KHz 50-160Hz
Display Area :	Normal Maximum	352 x 264mm 366 x 275mm
Microprocessor:	Factory Saving Mode User Saving Mode	8 modes 8 modes
User Control:	Display Director™	Position, Size, Zoom In/Out, Pincushion, Trapezoid, Parallelogram, Rotation, Pinbalance, V-Linearity, H/V-Moire, Video Input Level, Color Temperature, Halftone, Menu color, Degauss, Recall, Display Timing, 9 Languages, Control Lock, Contrast, Brightness
Power:	Voltage	AC90-264VAC, 50/60Hz
Plug & Play	DDC USB	DDC 1/2B/2Bi Optional
Signal Input:	Connector	15pin D-Sub
Special Feature:	PF OSD	Regional Option Half tone : 9 languages
Display Color:	Color Temperature	9300 K/6500 K
Compatibility:	IBM VESA MAC	VGA 3 Mode Ergo VGA 640 x 480@72, 75, 85Hz 800 x 600@56, 60, 72, 75, 85Hz 1024 x 768@87i, 60, 70, 72, 75, 85Hz 1280 x 1024@60, 75Hz 1600 x 1200@60Hz 640 x 480@60, 67Hz 832 x 624@75Hz 1024 x 768@87i, 60, 75Hz
Regulation:	Safety EMC Low-Radiation Windows Logo	UL, CSA, TUV, IEC950, NEMKO, KOREA, CCIB, PSB, NOM, GOST, CDRH FCC, CE, VCCI, C-TICK, BSMI, MIC, ICES TUV GS, MPR II, TCO95(Optional) Windows98/2000/ME
Dimensions:	W x H x D	440 x 455 x 454mm
Weight:	Actual Shipping	20.0kg 22.5kg
Power Management:	Regulation	3W @Off State

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This device complies with FCC Class B, UL and CSA
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