

SyncMaster 955b



When you spend most of your life in front of a monitor, it's really important to enjoy what you are looking at. It helps even more when the picture performance is so exhilarating that you marvel at your capabilities. You can even find yourself compelled to do things you never thought possible.

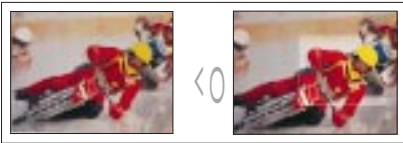
- 19" (18" Viewable) Flat Square Tube with multi-layer coating
- Supports maximum resolution of 1600x1200 at 68Hz refresh rate
- HIGHLIGHT ZONE™ helps you enjoy entertainment more vividly
- Save space with the Compact & Slim Design
- Display Director™ provides various digital controls
- What you see is what you get with Natural Color™ software
- Stand Type Multi-Media Speaker is available (User Optional)



SyncMaster | 955b

Vivid Life, Vivid Communication

The HIGHLIGHT ZONE™ of SyncMaster 955b brightens specific rectangular area on the screen so that user can enjoy multi-media materials with high contrast, high stability and strong controls such as RGB color, Contrast, and sharpness.



The ergonomic design of SyncMaster 955b has realized a compact & slim body so that users can fit it into spaces effectively. The monitor is no longer space waster, but rather, a kind of stylish accessory on your desktop thanks to SyncMaster 955b.



Fine dot pitch, high contrast Multi-Layer coating, high refresh rate.

And, Natural Color™ software helps users easily synchronize the on screen colors with printed one before users waste papers by color matching tests.



Stand type Multi-media Speaker is also available (User Optional) so users can enjoy sound without complicated speaker connections.



Specification

| | | | |
|--------------|---------------------------------|---|---|
| CDT | SIZE | 19" (18.0" Viewable) | |
| | Face | FST | |
| | Deflection | 90° | |
| | Pitch | 0.22mm(H) | |
| Input Signal | Surface treatment | Multi-Layer Coating | |
| | Video signal | RGB Analog | |
| | Sync signal | Separate H/V | |
| | Horizontal Frequency | 30 ~ 85kHz | |
| | Vertical Frequency | 50 ~ 160Hz | |
| | Pixel Frequency | 185MHz | |
| Resolution | Signal Connection | 15pin D-Sub | |
| | Max. (based on VESA GTF Timing) | 1600x1200 @68Hz | |
| | | 1280x1024 @79Hz | |
| | | 1152x864 @93Hz | |
| | | 1024x768 @104Hz | |
| | Recommended | 800x600 @131Hz | |
| | | 640x480 @160Hz | |
| Display Size | Typical(mm) | 352x264 | |
| | Max(mm) | 366x275 | |
| Mode | Factory/User | 8/8 modes | |
| Power | Supply | AC90-264VAC, 50/60Hz | |
| | Consumption(nominal) | 100W | |
| | Power Management | ≤3W @Off State | |
| | Regulation | EPA/Energy2000/VESA DPMS | |
| User Control | Display Director™ | Brightness, Contrast, Position, Size, Zoom, Parallelogram, Rotation, Pincushion, Trapezoid, Pinbalance, Linearity, Moire, Color Temperature, Degauss, Recall, Video Input level, Display Timing, Menu Color, Menu Duration, Halftone, Languages, OSD Lock/Unlock, HIGHLIGHT ZONE™ | |
| | OSD Languages | Applied | |
| | Plug & Play | DDC 2B/2Bi | |
| | HIGHLIGHT ZONE™ | Yes | |
| | PFC | Regional Option | |
| | Regulation | Safety & X-ray | UL, CSA, TUV, CB, NEMKO, Korea EK, CCIB, PSB, NOM, GOST, CDRH, IRAM |
| | | EMC | FCC, CE, VCCI, C-tick, BSMI, Mic, ICES |
| | Environmental/Ergonomics | Windows Logo | TUV GS, MPR II, TCO95(Optional) |
| | | Set(WxDxH) [mm] | Windows98/2000/ME |
| | Weight | Set/Box | 440x454x461 19.0kg/21.5kg |
| | Accessory | Software Kit | Install Driver, Manual |
| | | USB Hub | Natural Color™ |
| | | Multimedia Stand | Optional |
| | | Optional(SP-S304N) | |

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