

Features

- Available in black/silver & white/silver
- 2 easily accessible front USB ports
- Rugged metal frame
- Solid-state – no internal moving parts
- Symbiont™ Certified Gold™
- Supported by The Symbiont Boot Appliance™ and The Symbiont Management Suite™
- LTSP and K12LTSP compatible
- Black/silver or white/silver case color options
- 533Mhz and 800Mhz CPU speed options
- 128MB of RAM included
- 1-year warranty (3 and 5 year available)



Specifications

Models

- SYM1220-05 (533Mhz – 100% fanless)
- SYM1220-08 (800MHz)

Hardware

- CPU: VIA 533Mhz or 800MHz
- RAM: 512MB maximum (RAM not included in base unit) Available in 128MB, 256MB, and 512MB
- Video: 1280x1024 16-bit maximum
- 2 PS/2 ports
- 4 USB 1.1 ports (2 front and 2 rear)
- Sound AC97 2.1 Compliant
- 1 parallel
- Matching vertical stand (included)

Networking

- Integrated RJ45 10/100Mbps
- Supports PXE network booting

Physical

- Height: 2.6 inches (6.5cm)
- Width: 8.3 inches (21.0cm)
- Depth: 10.8 inches (27.5cm)
- Unit weight: 4 lbs. (1.81kg)

Power

- External power supply – supports 120 volts and 220 volts (included)
- Input 100-240 V, 50/60Hz, 1.5A
- Output 12V DC, 4.8A
- Power on/off button and indicator light located on front panel

Warranty

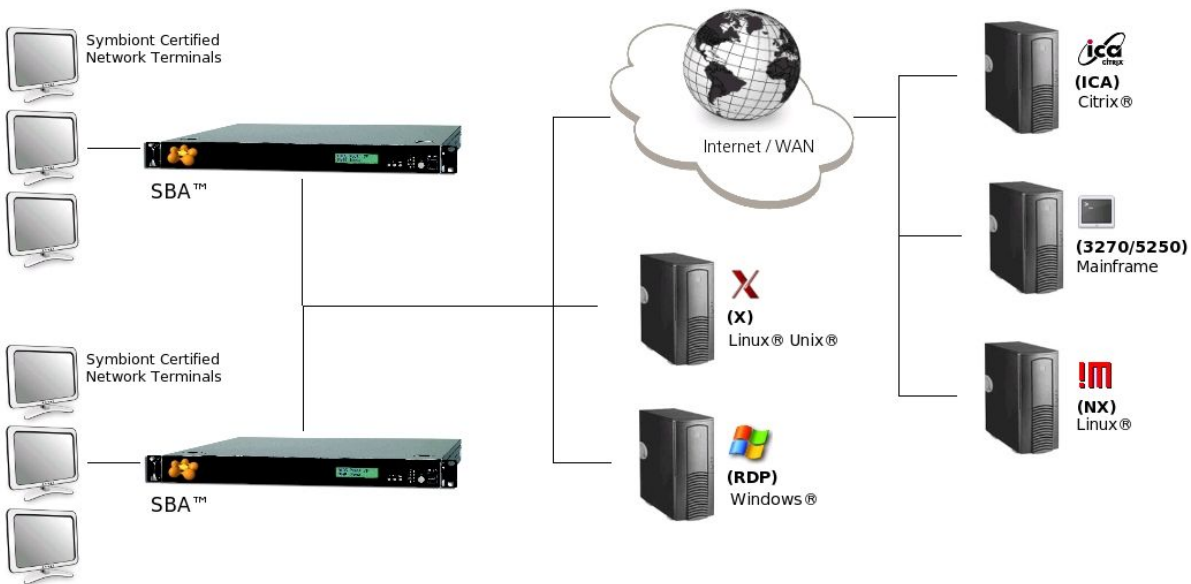
- Standard 1-year warranty (Warranty upgrades available)



SYM1220 – Certified Gold

What is The Symbiont™ Solution?

The Symbiont is a complete, server-centric network solution that reduces the costs and concerns of IT administration by simply eliminating the most troublesome and costly aspect of a computer network - the personal computers. The Symbiont delivers applications running on all operating systems to your desktop via a network terminal (also called a diskless thin client) that has no moving parts, no local storage, no embedded software, and no forced obsolescence. Replacing PCs with diskless network terminals and The Symbiont Solution guarantees you a more powerful, affordable, secure, and reliable computing experience.



In the diagram above, every Symbiont Certified Network Terminal™ can access applications delivered by Citrix™ (ICA), Linux/Unix™ (X), Windows™ (RDP), and IBM3270™ mainframes all at the same time.

What are the benefits?

- Reduced upfront desktop hardware costs
- Substantially reduced ongoing network support costs
- A single point of administration for all end-user applications and settings
- Extended desktop hardware replacement cycles
- Software consistency across your network
- Operating system and application independence
- No lock-in to any single software vendor
- Reduced software licensing fees by leveraging open source software and applications
- Low-cost, rapid, and efficient deployment of Windows and/or Linux desktop environments

Why are network terminals so popular?

- Applications run faster
- Network security is simplified
- Software is centralized on application servers
- Need for desktop hardware support is reduced
- Backing up one computer backs-up every user's data and settings
- Freedom to connect users to any operating system and any application
- Independence from internal processing speeds and RAM (Network terminals are future proof)
- Network terminals are fast, reliable, secure, and save you money