

A WINDOWS TERMINAL SOLUTION FOR TODAY AND TOMORROW

Provides super thin-client access to Windows applications

Supports the ICA™ protocol for access to Microsoft® Windows Terminal Server and Citrix WinFrame™ application servers

Fastest Windows-based Terminal available

Low administration and cost advantages of a terminal

Customer-paced migration to other application environments helps protect your investment

Upgradable with access to Internet/Intranet, Java and text applications

**A NETWORK-CENTRIC APPROACH TO WINDOWS**

Boundless Technologies' Viewpoint® TC model 200 Network Computer along with Microsoft Windows Terminal Server or Citrix WinFrame software, provides a super thin-client computing solution which combines the user capabilities of a PC with the administration and cost advantages of terminals. Applications reside and execute on an application server and are accessed by the user as needed, rather than being maintained and managed on a multitude of individual PCs. This ensures simpler and more cost-effective software administration, including the ability to control and manage applications and files for all users on a centralized server resource.

SUPERIOR PERFORMANCE FOR WINDOWS ENVIRONMENTS

The Viewpoint TC model 200 works in conjunction with Microsoft Windows Terminal Server or Citrix WinFrame software and enables users to work in current and future versions of Windows allowing access to 16/32-bit Windows 3.x, 95 and NT applications. Using ICA technology, Microsoft and Citrix terminal server software delivers Windows NT® advantages including multitasking, multithreading, C2 security, multiprocessor support and mission-critical reliability. Internal testing using the industry standard WinTach benchmark, which accurately simulates the types of user application sessions encountered in today's business workplaces, confirmed

that Viewpoint TC Network Computers run two to three times as fast as the ICA network computer offering of its closest competitor.

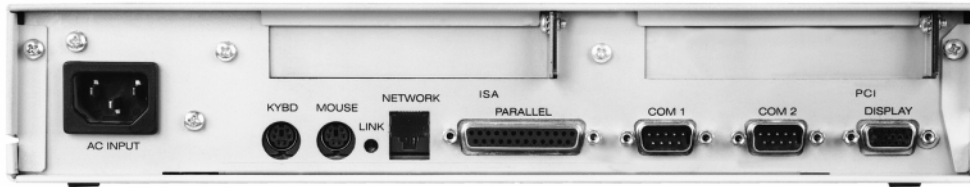
HASSLE-FREE, LOW-COST ADMINISTRATION

Viewpoint Administrator software eliminates the hassle and cost typically associated with system administration of networked PCs. Viewpoint Administrator centralizes the management of all Viewpoint TCs on the network allowing administrators to upgrade, configure and distribute applications from their own desk or remotely.

CUSTOMER-PACED MIGRATION

With unpredictable changes occurring in your environment at a mind-boggling pace, it's impossible to know exactly what you'll need in the future. Viewpoint TC model 200 is unlike any other Windows-based Terminal available, providing the flexibility you require to meet your current and future needs.

For example, should your requirements dictate a need for local Windows, as well as access to Internet/Intranet or Java applications, along with simultaneous local terminal emulation capabilities, you can easily upgrade the Viewpoint TC model 200 via a software module to a Viewpoint TC model 300 or model 400. The possibilities are Boundless. It's called "customer-paced migration" and you've never seen anything like it.



Rear Port Layout - not to scale

BASE MEMORY

4MB EDO DRAM (expandable to 64MB)

128KB Phoenix BIOS

1MB video RAM

4MB flash

CPU

133MHz, 5x86

DISPLAY

Color VGA/SVGA- compatible

56, 60, 70, 72 and 75Hz refresh for flicker-free viewing

Resolutions

640 x 480, 16 or 256 colors

800 x 600, 16 or 256 colors

1024 x 768, 16 or 256 colors

1280 x 1024, 16 colors

15-pin VGA connector

COMMUNICATIONS

Two serial I/O ports

- RS-232C

- DB-9 male connectors

One parallel port

- Centronics® - compatible

- DB-25 female connector

Mouse port

- PS/2 mini-DIN connector

- Optionally supported PS/2 Microsoft®- compatible two button mouse

KEYBOARD

Mini-DIN connector

Optionally supported keyboards

PC 101-key (US/UK English) or 102-key (international)

21 languages: Australian, Czech, Danish, Dutch, English (North American), English (U.K.), Finnish/Swedish, Flemish, French (Canadian), French (France), French (Swiss), German (Austrian), German (Swiss), Greek, Hebrew, Italian, Norwegian, Polish, Portuguese, Spanish (Spain), Turkish Q

AGENCY CERTIFICATIONS

UL, UL1950

FCC Class B

EPA ENERGY STAR®

cUL, CSA-C22.2, No. 950

ICES-003 Class B

CE Mark

TUV-GS, EN 60950

EN 55022/CISPR 22 Class B

EN 61000-3-2

EN 61000-3-3

EN 61000-4-2

EN 61000-4-3

EN 61000-4-4

*EN 9241.3

*German ZH618

*When used with an ergonomically approved keyboard & monitor

NETWORK

Ethernet (IEEE 802.3) standard

10BaseT standard

RJ-45 connector

TCP/IP with DNS, DHCP

PPP

Optional 10Base2, 100BaseT, Token Ring

EXPANSION/MIGRATION/UPGRADE

32-bit PCI slot

16-bit ISA slot

Smart Card slot

IDE controller on-board

Flash disk

Terminal emulation software module

ICA software module

3270/5250 emulation software module

CE-based RDP Software module

Logic box mounting bracket

Optional fan kit

PHYSICAL SPECIFICATIONS

Height: 2.3" 58.42 mm

Width: 12.5" 317.5 mm

Depth: 12.1" 307.34 mm

Weight: 12 lbs 5.44 kg

POWER REQUIREMENTS

Auto self-sensing power supply

AC 100-240VAC, 50-60Hz, 1.5 A Max

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