

The RBT-320 Thin Client

Faster, Smaller, Cooler

Overview

The RBT Series delivers on the promise of increased performance and low cost in a compact package. Assembled in the USA, the RBT Series weighs less than 1lb allowing you flexible mounting options and lower shipping costs. The robust and fan-less construction allows for quiet and reliable operation.

The high speed AMD Geode™ GX 533 processor provides users with exceptional performance and low power consumption within a small footprint.

The RBT-320 allows for switching between a PC-like desktop mode and the standard Windows based terminal mode for a more versatile operating environment.

Typically CE-based Thin Clients support only full-screen applications, but the RBT-320 allows management of multiple browser windows within a single browser instance. As a result, pop-up windows work as expected. This capability, alongside unique 5250 split screen support (a first for CE.Net implementations), provides users with more flexibility and increased productivity.

Benefits:

- Industry standard OS (CE 5.0)
- Small form factor for space-saving, desktop and mounted deployments
- Use with Windows Servers and embedded emulations simultaneously
- Advanced emulation with 4 5250 sessions. Split Screen, Rule Cursor, macro support, multi host, GUI, 122-key keyboard support
- 802.11 b/g wireless ready
- Biometric support for enhanced security
- Controlled power down prevents leaving open sessions on the host
- 3-year advance exchange warranty



Enterprise Class Remote Administration

The RBT-320 Thin Client is simple to configure either locally or remotely using the BOSmanager, which enables the following tasks:

- Complete terminal configuration from a central location
- User lock-out from configuration changes
- Scheduling of firmware updates
- Cloning of user environments
- Control over which applications run on a particular terminal



The RBT Series are 200% faster, 30% smaller, consume less than half the power and run 30 degrees cooler than the other "Mini" or Turtle shell thin clients!

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Options

Part Number	7320
Standard Flash/Ram	64MB/128MB (Flash/Ram)
Standard Client Software	
ICA	Version 9
Web Interface	Web Client (NFuse)
RDP	5.5
Host Access	Supports 4 TN5250e and TN370e sessions, Telnet with SSH, Wyse 60, Xterm R6, VT100, VT220 and VT400
Browser	IE6 CE Version
Propalms	•
CrossRun	•

Hardware Configuration

Form Factor	Compact stand-alone metal case
CPU	AMD Geode™ GX 533
Audio	
Mic In/Line Out	•
Internal Speaker	•
Networking	Autosensing, 10/100 Ethernet, RJ-45, WakeOnLAN, PXE boot, USB 802.11 b/g support
I/O and Expansion	
USB Ports – Type 1.1	4
Physical Specifications	
Dimensions	5.5" W x 1.4" H x 5.1" D 140mm x 35 mm x 130 mm
Base Weight	.88 lbs., excluding external AC/DC adaptor
Environmental	
Operating Temperature	0° ~ 40°C 32° ~ 104°F
Operating Humidity	0% ~ 90%
Operating Altitude	0-20,000 ft (0-6,096 m)
Power Requirements	DC12V, 1.2A, 8W

Software Configuration

Operating System	CE.Net 5.0
Security Features	Read-only file system, locked-down user account, administrative passwords
Client Software	
Citrix ICA	•
Secure Gateway	•
VNC Shadowing	•
BOSmanager	•
ThinPrint	•
Language Support	US, UK English, Spanish, Italian, German, French, and 30 more including Eastern Europe
Special Features	Autostart/auto-restart connection, multiple level lock-down user interface

Ordering Information

PID	Description
7320	RBT-320 Thin Client, CE.Net, 5250, RDP, ICA, AC/DC Adapter, Optical Mouse, USB to PS2 Adapter
9001	USB to Centronics Parallel
9003	VESA Mounting Bracket
9005	USB 802.11 B/G wireless adapter
8104b	104-key PC Keyboard
8122b	122-key Driverless PC Keyboard

Authorized Distributor:

Management

BOSmanager Support	•
Push/Pull Updates	•
VNC	•
Software/Configuration Cloning	•

propalms



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