



HP NEOWARE C50 THIN CLIENT

Faster. Easier. Excellent value.



Virtualize your desktop.

Combine the consolidation benefits of server virtualization with the traditional security, management, and cost benefits of thin clients. Provide convenient remote data center access to end users while reducing organizational PC maintenance costs. VDI editions are available that are fully compatible with virtualization initiatives from VMware, IBM, and Citrix.

Designed for server-based computing.

Enjoy the benefits of server-based computing. The HP Neoware c50 provides a more secure client platform with locked-down user accounts, so you can deliver a rich user experience while retaining control over your enterprise environment.

More ports, more peripherals

The HP Neoware c50 offers a myriad of peripheral support, including serial, parallel, PS/2 keyboard and mouse, two USB 2.0 ports, full internal audio support—plus support for wired and wireless¹ networks. This isn't a stripped down model that limits your choices.

Open, standards-based technology

The HP Neoware c50 uses open, industry-standard protocols, providing you quicker access to the latest technologies from Microsoft, Citrix, and other industry-leading software providers. As a result, you get access to the latest technology, protecting your investment.

Simple no-touch management

NP Neoware device management tools are scalable and easy to use. With a simple installation, point and click commands, and no license fees, you are off and running in minutes. Thin client visibility is conveniently centralized with console support for device discovery and asset management at your fingertips. Expand your administrative control with remote configuration, remote shadowing, connection cloning, image cloning, global image updates, scheduled updates, and snap-ins for modular image changes.

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Hardware overview:

Processor	<ul style="list-style-type: none"> VIA Eden 400 MHz
Flash/RAM	<ul style="list-style-type: none"> Standard: 128MB Flash ROM/256MB DDR2 RAM Maximum: 1GB Flash ROM/512MB DDR2 RAM
Video	Maximum video resolution and refresh rate: <ul style="list-style-type: none"> Up to 1600x1200 @ 60 Hz or 1280x1024 @ 85 Hz, 32-Bit color depth Up to 1600x1200 @ 85 Hz, 8-bit or 16-bit color depth
Audio	<ul style="list-style-type: none"> Ports: microphone in, speaker out – 1/8 inch (3.5 mm) jacks Internal speaker
Networking	<ul style="list-style-type: none"> Autosensing, 10/100 Ethernet, RJ-45, WakeOnLAN, PXE boot External USB wireless options (a/b/g)
I/O	<ul style="list-style-type: none"> Serial connector – one D-Sub 9-Pin Parallel connector – one D-Sub 25-Pin USB connectors – two Type A 2.0 PS/2 connectors – one keyboard, one mouse
Peripheral support	<ul style="list-style-type: none"> Local Printer Support in ICA, RDP, and local applications² USB Drive Support (including flash drives)² USB Smart Card Support² USB Biometrics Device Support² Touch Screen Support Modem
Physical specifications	<ul style="list-style-type: none"> Dimensions: 1.4" W x 9.5" H x 8.2" D (3.6 cm x 24.1 cm x 20.8 cm) Weight (with keyboard): 8.2 lbs (3.7 kg)
Environmental	<ul style="list-style-type: none"> Operating temperature: 32-95° F (0-35° C) Operating humidity: 20-80% non-condensing
Power requirements	<ul style="list-style-type: none"> 100-240 VAC, 50-60 Hz 25 W typically
Certifications	<ul style="list-style-type: none"> FCC, CE, VCCI, TUV GS, C-TICK, cUL, GOST
Warranty	<ul style="list-style-type: none"> Limited three-year hardware warranty

¹ Wireless access point and Internet service required and not included

² May require additional device drivers from manufacturer.

Server operating system compatibility:

- Citrix Presentation Server 4.0 including the Desktop Broker feature
- Citrix Metaframe Presentation Server 3.0
- Citrix Metaframe XP Presentation Server
- Citrix Metaframe 1.x
- Windows 2000/2003 Server Terminal Services
- Windows 2000 Advance Server Terminal Services
- Windows NT 4.0 Terminal Server Edition
- VMware Virtual Desktop Infrastructure using RDP
- Linux Terminal Server Project (LTSP) *
- Most mainframes and midrange servers **

* Requires bios change to PXE boot

** Requires TeemTalk (standard on most HP Neoware thin clients)

Operating systems available:

- Neolinux
- Genuine Windows® CE
- Genuine Windows® XP Embedded

Local software overview	Windows CE	Linux	Windows XPe
Citrix ICA	•	•	•
RDP	•	•	•
Basic Internet Explorer	•		
Full-function Internet Explorer	From server	From server	•
Netscape Navigator	From server	•	
Firefox		Snap-in (Add on)	
TeemTalk Emulation - 30+ X Windows (X11R6 / XDM)	•	•	•
Acrobat Reader	From server	Snap-in (Add on)	•
Windows Media Player	•	From server	•
Java Virtual Machine	From server	•	•
PPP/DUN	•		
RealPlayer	From server	Snap-in (Add on)	Snap-in (Add on)
Shockwave	From server	From server	From server
ThinPrint	•	Snap-in (Add on)	
Macromedia Flash	From server	From server	•
ELO touchscreen support	•	•	•
.NET Framework			•
Management			
ezRemote Manager and ezUpdate	•	•	•
Device Manager	Snap-in (Add on)	Snap-in (Add on)	
Altiris	Snap-in (Add on)	Snap-in (Add on)	Snap-in (Add on)
Security			
Read-only file system	•	•	•
Locked down user account and configuration	•	•	•
HP Neoware Write Filter, Firewall, Security Center			•
VDI Support			
Leostream		•	•
VDM (Propero)		•	•
Provision Networks		•	•
Citrix DDI support		•	•