



Part Number: 5420

# 5420 thin client

## Value Class Thin Client

The 5420 is an affordable, energy efficient, compact thin client. This unit weighs just over 1lb. allowing flexible mounting options and low shipping costs. The 5420 has no moving parts and consumes only 8-9 watts of energy.



**Reduce IT Costs,  
Increase Security  
and Improve  
Efficiency by  
Switching to 10ZiG  
Thin Clients**

✓ CE.Net Operating System	✓ Centralised Management
✓ Small Form Factor for Space-Saving	✓ 1600 X1200 Maximum Resolution
✓ Read Only File System	✓ Wide Screen Support
✓ IE6 CE Version Browser	✓ Built-in Kensington Security Lock
✓ Supports RDP, ICA and VDI Deployment	✓ RoHS Compliant
✓ Energy Efficient (Only 8-9W)	✓ Energy Star Compliant
✓ TN5250e/TN3270e with Split Screen	✓ VESA Mounting Capability





## System

<b>Operating System</b>	CE.Net 5.0
<b>Form Factor</b>	Compact case
<b>Management</b>	10ZiG Management Software
<b>Processor</b>	VIA Eden 500MHz
<b>Browser</b>	IE6 CE Version
<b>Video Resolution</b>	Up to 1600 x 1200 x 32 bit color
<b>Wide Screen Support</b>	●

## Memory

<b>RAM (Stand/MAX)</b>	256MB/1GB
<b>Storage (Stand/MAX)</b>	128MB/128MB

## Software Configuration

<b>Host Access</b>	Supports TN5250e and TN370e sessions, Telnet with SSH, SCO, Wyse 60, Xterm R6, VT100 and VT220
<b>ICA</b>	Version 9
<b>RDP</b>	5.5
<b>Client Software</b>	PDF Viewer
	VNC Shadowing
	NFuse
	Propalms
<b>VDI Clients</b>	Optional Quest vWorkspace, Leostream, Ericom PowerTerm WebConnect, VMware View with PCoIP and 2X VirtualDesktopServer

## Dimensions

<b>Device</b>	1.4" W x 6.1" H x 4.8" D 36mm x 156 mm x 122 mm
<b>Weight</b>	1.7 lbs. (0.75kg)

## Audio

<b>Mic In/Line Out</b>	●
<b>Speaker</b>	x 1 (built in 1W internal Speaker)

## Management

<b>10ZiG Remote Manager</b>	●
<b>Various Client Configurations</b>	●
<b>Shadow Terminals</b>	●
<b>Status Indication</b>	●
<b>Power on, Log off, Reboot and Shut down</b>	●
<b>Task Scheduler</b>	●
<b>Cloning of Terminals</b>	●
<b>Group Operations</b>	●
<b>Configuration of Various Connection Types including 5250</b>	●
<b>Update of Firmware</b>	●

## Ports

<b>USB Ports</b>	<b>Type 2</b>	x4
<b>PS2 Port</b>		●

## Environmental

<b>Operating Temperature</b>	0° ~ 35°C 32° ~ 95°F
<b>Operating Humidity</b>	20% ~ 80% non condensing

## Power

<b>Consumption</b>	8 9 watts average
<b>AC/DC Adapter</b>	Included

## Networking

	Autosensing, 10/100 Ethernet, RJ 45, WakeOnLAN, PXE boot, Internal 802.11 b/g/n wireless option
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## Compliance

	RoHS
	WEEE
	CE
	FCC
	Energy Star Compliant

## Features

<b>Security Features</b>	Kensington Security Lock Slot Auto start/auto restart connection, Lock down user interface
<b>Language Support</b>	US, UK English, German, French, Swedish and others by request

## Ordering Information

PID	Description
<b>5420</b>	RBT 420, CE.Net, RDP, ICA, TN5250e, TN3270e and Optical Mouse
<b>9001</b>	USB to Centronics
<b>9004</b>	VESA Mounting Bracket (with short VGA cable)
<b>9010</b>	Internal Wireless (b/g/n)
<b>8122b</b>	122 Key Driverless PC Keyboard
<b>8104b</b>	104 Key PC Keyboard

