



Thin Client

Compact Dual Core Series



Compact Dual Core Series is the solution that offers an excellent price-performance ratio

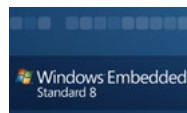
Wide range of models based on Praim ThinOX, Windows XP Embedded SP3, Windows Embedded Standard 7 SP1, and Windows Embedded 8 Standard

- Wide range of applications: from access to centralized infrastructures such as **Citrix XenApp, XenDesktop, VMware Horizon, Microsoft RDS with RemoteFX**, to be used as internet/cloud workstation, or to access IBM iSeries systems
- Powerful **1GHz Dual Core processor** with limited power consumption, less than 11 W
- **High reliability and immediate centralized management**, thanks to Praim ThinMan management console
- Fanless, silent, efficient and safe
- Native dual DVI monitor support
- 5 external USB ports: 2 front, 2 rear and 1 in protected slot, built-in speaker
- Options with built-in **Wi-Fi** and **RS232** optional serial port
- Video resolution up to 1920 x 1200, with a ratio of 4:3 or 16:9 wide screen
- Small and compact can be installed on the back of the LCD monitor

CERTIFIED FOR



OPERATING SYSTEM



	C9010	C9050	C9200	C9400	C9700	C9080	C1000
Processor/ Chipset	VIA Eden X2 1GHz Dual Core / VIA VX900						
Power supply	External 100/240VAC 50/60Hz, 12VDC / 4A max						
Power consumption: On / Stand-by	10.9 W / 0.7W standard , 12.9W / 0.7W with built-in Wi-Fi						
Device dimension / weight	42 (L) x 198 (H) x 140 (P) mm, 0.950 Kg						
Packaging dimension / weight	85 (L) x 303 (H) x 295 (P) mm, 2.0 Kg						
Device certifications / Power supply certifications	CE, FCC Class B, Energy Star 6.1, EuP/ErP 2013 / CE, FCC Class B, GS TUV,UL						
Temperature range / humidity	0° ÷ 35° / 20% ÷ 80%						
Security lock	Kensington						
Display resolution	1920 x 1200 Dual Monitor						
Display ratio	DDC 4:3, 16:10 WIDE						
Color	32 bit						
Built-in speaker	Built-in 1W speaker						
Operating System	ThinOX V10	ThinOX V10	ThinOX V10	Win XPe SP3	WES 7	WES 8 64 Bit	PXE BOOT
RAM memory / Flash memory	2GB / 1GB	2GB / 2GB	2GB / 2GB	2GB / 2GB	2GB / 8GB	4GB / 16GB	2GB / 0 GB
Disk User Partition	-	~ 50 MB	~ 50 MB	~ 1GB	~ 4GB	~ 4GB	-
I/O Physical							
USB ports	2 USB 2.0 front + 2 USB 2.0 rear + 1 USB 2.0 in secure slot						
Video ports	1 DVI-I port + 1 DVI-D port						
Audio - Mic In	1 x 1/8 inch jack						
Audio - Line Out	1 x 1/8 inch jack						
PS/2 ports	1 PS/2 port for mouse and keyboard						
Serial ports	1 COM1 port as factory option (alternative to the DVI-D port)						
Parallel ports	With optional USB to parallel cable adapter						
Networking							
RJ45 10/100/1000 Base-T Ethernet	✓	✓	✓	✓	✓	✓	✓
Mounting							
Vertical Stand	✓	✓	✓	✓	✓	✓	✓
Rear monitor mounting with Vesa kit	✓	✓	✓	✓	✓	✓	✓
Packaging included							
Power cord	✓	✓	✓	✓	✓	✓	✓
DVI-I to VGA adapter	✓	✓	✓	✓	✓	✓	✓
PS/2 mouse and keyboard adapter	✓	✓	✓	✓	✓	✓	✓
USB optical mouse	✓	✓	✓	✓	✓	✓	✓
Protocols and resident clients							
TCP/IP, DNS, DHCP, SNMP MIB II	✓	✓	✓	✓	✓	✓	-
FTP, SSH	✓	✓	✓	-	-	-	-
802.1X Ethernet EAP/PEAP MSCHAPV2	✓	✓	✓	-	-	-	-
Citrix Receiver	12.1.8 / 13.2	12.1.8 / 13.2	12.1.8 / 13.2	4.1	4.3.100	4.1	-
Microsoft RDP	7.1 / 8.1	7.1 / 8.1	7.1 / 8.1	7	8.1	8	-
VMware Horizon Client (RDP/PCoIP)	3.5	3.5	3.5	3.2	3.5	3.2	-
VNC client	-	4.1.1	4.1.1	◇	◇	◇	-
Open VPN Client	-	2.2.1	2.2.1	◇	◇	◇	-
Shell script session	-	2.2.1	✓	-	◇	◇	-
Supports							
Praim USB re-direction (Tce VDA)	-	-	-	□	□	□	-
CUPS printing	Cups 1.5.2	Cups 1.5.2	Cups 1.5.2	-	-	-	-
LPD/LPR and RAW	lpserver 1.1.6	lpserver 1.1.6	lpserver 1.1.6	✓	✓	✓	-
Multimedia codecs	With add on licence			-	DOLBY AAC/AC3/WMA/WMV/MP3/MPEG1/MPEG2/MPEG4		-
ThinPrint support	✓	✓	✓	◇	◇	◇	-
Imprivata One Sign No Click Access agent	✓	✓	✓	◇	◇	◇	-
Emmedi ScanRead VDI	✓	✓	✓	◇	◇	◇	-
Xyzmo	✓	✓	✓	◇	◇	◇	-
Safenet Etoken	✓	✓	✓	◇	◇	◇	-
Citrix HDX RealTime Optimization Pack for Microsoft Lync and Skype for Business (Add on)	1.6 / 1.7 / 1.8	1.6 / 1.7 / 1.8	1.6 / 1.7 / 1.8	◇	◇	◇	-
Citrix H.264 Enhanced Supercoded	✓	✓	✓	✓	✓	✓	-
Local application							
Local browser	-	Firefox 38	Firefox 38	IE 7.0	IE 11.0	IE 10.0	-
Praim TN5250E / 3270 Video/Printer emulation	-	-	✓	✓	◇	◇	-
Praim VT/ASCII emulation	-	-	✓	-	-	-	-
IBM I Series Access Client	-	1.1.4	1.1.4	-	-	-	-
Local PDF Viewer	-	Evince PDF 3.4	Evince PDF 3.4	PDF 7.0	◇	◇	-
Microsoft .NET Framework	-	-	-	3.5	3.5	4.0	-
Media Player	-	-	-	✓	✓	✓	-
Wordpad	-	-	-	✓	✓	✓	-
E-mail client	-	-	-	Outlook Express	◇	◇	-
Oracle Java Runtime Environment	-	1.8	1.8	-	◇	◇	-
Adobe Flash Player	-	11.2	11.2	-	◇	◇	-
Supported environments							
Citrix XenApp 5 - 6.x - 7.x	✓	✓	✓	✓	✓	✓	-
Citrix XenDesktop 5.x - 7.x	✓	✓	✓	✓	✓	✓	-
Citrix VDI-in-a-box	✓	✓	✓	✓	✓	✓	-
VMware Horizon View 6.x - 5.x / View 4.x	✓	✓	✓	✓	✓	✓	-
Microsoft Windows Remote Desktop Services	✓	✓	✓	✓	✓	✓	-
Microsoft RemoteFX	✓	✓	✓	-	✓	✓	-
Unix/Linux/AIX	✓	✓	✓	-	-	-	-
IBM AS/400, IBM S/390	-	-	✓	-	-	-	-
Centralized administration							
Central remote administration via ThinMan	✓	✓	✓	✓	✓	✓	-
ThinMan Enterprise/Platinum profile manager support	✓	✓	✓	-	-	-	-
Remote Firmware update /VNC shadowing/ Wake on Lan	✓	✓	✓	✓	✓	✓	-
Security password and screen saver password	✓	✓	✓	✓	✓	✓	-
User interface							
Zero client VDI user interface mode (no local desktop)	✓	✓	✓	-	-	-	-
User interface with local desktop and applications bar	✓	✓	✓	✓	✓	✓	-
Support multiple concurrent host connections	1 ONLY	✓	✓	✓	✓	✓	-
Available factory options							
Built-in 802.11 a/b/g/n wireless	Factory option	Factory option	Factory option	Factory option	Factory option	Factory option	-
COM 1 serial alternative to DVI port	Factory option	Factory option	Factory option	Factory option	Factory option	Factory option	Factory option
RAM memory expansion	Up to 4GB	Up to 4GB	Up to 4GB	Up to 4GB	Up to 4GB	Up to 4GB	Up to 4GB
Flash memory expansion	-	-	-	Up to 4GB	Up to 16GB	Up to 32GB	-
Add-on Praim MediaStream Codecs	Add on licence	Add on licence	Add on licence	-	-	-	-
Warranty							
Hardware warranty - On Center warranty coverage	3	3	3	3	3	3	3

Ver. 1.12 March 2016

Note: ✓ Installed / Supported - Not installed / Not supported ◇ Installable from the user based on available free disk space □ Requires ThinMan (TEE or TPE) + Tce VDA