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Windows Embedded
Standard 7

Microsoft
Windows xp Sp3
Embedded

Praim
ThinOX v8
Linux Embedded



Praim Thin Client Ino Series



Small, fast, environmentally friendly low power thin client. Ino9000 series is designed to offer high performances accessing Microsoft, Citrix, VMware View and IBM iSeries enterprise servers.

- Ideal as **Virtual Desktop Infrastructure** workstation, integrates support versus **Citrix XenDesktop** and **VMware View**.
- **Very low power consumption**, is a Green solution, only **9W**.
- **High Reliability** and **Easy Remote Management** provide a lower Total Cost of Ownership (TCO) than a traditional PC or laptop.
- **Simple and Secure** access to company applications, without the risk of Virus infection.
- **Enhanced IBM AS/400** Display and Printer emulation.
- **Very small size**, only 15.6 x 12.2 x 3.6 cm, it can be directly installed on the back of an LCD using the optional VESA connector.
- **Supporto WiFi**, with built-in option and external antenna, allows you to offer a wireless workstation with very small size.
- **Display resolution up to 1920 x 1440** with 4:3 and 16:9 wide screen support.

Technical specifications					
P/N	XT9000-I	XT9200-I	XP9400-I	WE9700-I	PX1000-I
Processor / Chipset	80X9000I02	80X9200I02	80W9401I02	80W9700I02	80P1000I02
Power supply	VIA Eden ULV 1000MHz / VIA VX855				
Power consumption: on / stand-by	external 100/240VAC 50/60Hz, 12V 3A - 36W				
Device dim, weight / Packaging dim, weight	9W / 1.4W standard version, 11W /1.4W with built-in wireless				
Device certifications / Power supply certifications	15,6(H) x 12,2(P) x 3,6(L) cm, 0,680 Kg / 21,6(H) x 23,5(P) x 8,3(L) cm, 1,450 Kg				
Temperature range / humidity	CE, FCC Class B, UL, Energy Star 5.0 / CE, FCC Class B, GS TUV,UL				
Security lock	0° ÷ 35° / 20% ÷ 80%				
Operating System	kensington				
RAM Memory / Flash Memory	ThinOX V8	ThinOX V8	XPe SP3	WES7 SP1	PXE BOOT
Display resolution with DDC, 4:3, 16:10 WIDE ratio	512MB / 2GB	512MB / 2GB	1GB / 2GB	2GB / 4GB	512MB / -
Colors	1920 x 1440	1920 x 1440	1920 x 1440	1920 x 1440	1920 x 1440
from 256 to 16,8 Millions					
Peripherals					
USB ports / LAN Ethernet	4 ports USB 2.0 (2 fronts + 2 rear) / 10/100/1000BaseT Ethernet RJ45				
Monitor	1 DVI-I port (Dual Monitor) with DVI-VGA included				
Mouse / PS2 Keyboard	1 x PS2 keyboard (with PS2 mouse + keyboard adapter), optical mouse included				
Parallel connection	With optional USB to parallel adapter				
Audio In MIC / Audio Out Headphone	1 x 1/8 inch jack / 1 x 1/8 inch jack				
Built-in speaker	Built-in 1W speaker				
802.11b/g/n built in wireless	Factory option				
Protocols and resident clients					
TCP/IP, DNS, DHCP, FTP, SNMP MIB II	•	•	•	•	--
802.1X Ethernet EAP/PEAP MSCHAPV2 Authentication	•	•	•	•	--
VPN Client Cisco	•	•	◇	◇	--
Client RDP	7.0	7.0	7.0	7.1	--
Client VMware View 5.0	RDP/PCoIP	RDP/PCoIP	RDP/PCoIP	RDP/PCoIP	--
Citrix ICA / PN Agent / Receiver	ICA 12	ICA 12	Receiver 3.0	Receiver 3.1	--
Virtual Bridges VERDE 5.5		SPICE	◇	◇	--
Ericom PowerTerm WebConnect Client		•	•	•	--
Leostream Client / Provision Networks VAS Client	•	•	◇	◇	--
Browser	Firefox 3.0.1	Firefox 3.0.1	IE 7.0	IE 8.0	--
Praim TN5250E / 3270 Video e Printer Emulator		•	Opz. Net2000	Opz. Net2000	--
Praim VT/ASCII emulator		•			--
PDF Viewer		Acrobat 7	Acrobat 7	◇	--
Microsoft .NET Framework			2.0	2.0-3.0-3.5	--
Media Player, Wordpad			•	•	--
E-mail client		Thunderbird 2.0	Outlook Exp.		--
JVM		SUN 1.6	◇	◇	--
Flash Player	Adobe 11	Adobe 11	◇	◇	--
Open Office (only up to ThinOX V8.03.xx)		OpenOffice 3.3			--
Client voip Skype locale		•	◇	◇	--
NX Nomachine Client	•	•	◇	◇	--
X11 Client	•	•			--
Propalms TSE Client	•	•	◇	◇	--
VNC Client	•	•	◇	◇	--
Shell script session	•	•			--
CUPS printing	•	•			--
LPD/LPR and RAW	•	•	•	•	--
User Disk Partition		50MB	~ 1GB	~ 1.5GB	--
Praim USB re-direction	□	□	□	□	--
Supported Operating Systems					
Citrix Metaframe 1.7, 1.8, XP, PS Server 4, 4.5	•	•	•	•	--
Citrix XenApp 6.0, Citrix XenDesktop 3.x, 4.0, 5.0	•	•	•	•	--
Microsoft Windows 2000/2003/2008 Terminal Server	•	•	•	•	--
Unix/Linux/AIX, NX NoMachine Server	•	•			--
IBM AS/400, IBM S/390		•	Opt. Net2000	Opt. Net2000	--
Administration					
Remote management via ThinMan	Freeware	Freeware	Freeware	Freeware	--
Upgrade FW /VNC shadow / WakeOn LAN	•	•	•	•	--
Screen saver with password	•	•	•	•	--
Options					
	P/N	P/N	P/N	P/N	P/N
External USB WiFi USB 802.11b/g dongle	80AC00031	80AC00031	80AC00031	80AC00031	80AC00031
Built-in wireless 802.11b/g	80AC00060	80AC00060	80AC00060	80AC00060	80AC00060
Built-in wireless 802.11b/g/n	80AC00063	80AC00063	80AC00063	80AC00063	80AC00063
Factory Flash disk expansion	-	-	-	-	-
Factory Ram DDR2 expansion	1GB/2GB	1GB/2GB	2GB	-	2GB
USB to Parallel cable	80EC00012	80EC00012	80EC00012	80EC00012	80EC00012
105 keys PS/2 keyboard with PC standard layout	80T110001	80T110001	80T110001	89T110001	89T110001
105 keys PS/2 keyboard with PC/5250 double layout	89T110002	89T110002	89T110002	89T110002	89T110002
LCD Monitor VESA Bracket	80EC00017	80EC00017	80EC00017	80EC00027	80EC00027
Praim MediaStream codecs Add-On software license	76AC00006	76AC00006	-	-	-
Warranty					
1 year ex-factory. Free 2 year warranty extension when the product is registered on the Praim web site					
Note:	• Available	◇ Installable from the user based on available free disk space	□ Requires ThinMan Enterprise Edition		
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