

Models Brief



Cross OS Upgrade: advanced platforms that support interchangeable Windows CE and Linux-based Operating Systems



Class	Brand Name	Model Name	CPU	Flash	RAM	Separate Video Memory	Video Output	Multi Display Support	Max Resolution	Serial/Parallel	USB Ports	Audio Support	Power Over Ethernet	Management Software	
Miniature, Plug Form Factor, High-End, DVI-D	Plug PC	WIN CE	CXP-2310	RMI Au 1250, 528 MHz RISC	256MB	128 MB DDR	N/A	DVI-D	N	Up to 1600x1200 px @ 64K (16 bit) colors	N	4	Y	N	Xcalibur Global
		LINUX	LXP-2310												
Desktop Form Factor, High-End, DVI-D+VGA	Xtreme PC	WIN CE	CXN-2321	RMI Au 1250, 528 MHz RISC	256MB	256MB DDR	N/A	VGA+ DVI-D	N	Up to 1920x1200 px @ 64K (16 bit) colors	1 / N	3	Y	N	Xcalibur Global
		LINUX	LXN-2321												
Desktop Form Factor, High-End, DVI-D+VGA, Fiber Optic, SFP Enabled	Xtreme PC	LINUX	LXN-2321F	RMI Au 1250, 528 MHz RISC	256MB	256MB DDR	N/A	VGA+ DVI-D	N	Up to 1920x1200 px @ 64K (16 bit) colors	1 / N	3	Y	N	Xcalibur Global
Network-Integrated Form Factor, Power-over-Ethernet, High-End, DVI-I Video	Jack PC	WIN CE	CXJ-2311	RMI Au 1250, 528 MHz RISC	256MB	128 MB DDR	N/A	DVI-I	N	Up to 1600x1200 px @ 64K (16 bit) colors	N	4	Y	Y	Xcalibur Global
		LINUX	LXJ-2311												

Chip PC Linux-based ThinX OS™ Highlights:

- Superb in session performance
- Powerful multimedia with Chip PC video redirection(ICA/RDP)
- ICA 11 with Citrix HDX Plug-n-Play (USB redirection)
- Flexible 3rd party application support
- Full management via Policy-based Xcalibur Global management suite
- Login to Active Directory domain from Linux-based devices
- Cross OS upgrade to Win CE 6.0 OS (optional, pending on purchasing Microsoft license/label)



Windows CE 6.0 OS Highlights:

- Superb in session performance
- Small OS footprint (below 25 MB)
- ICA 10 with Citrix HDX MediaStream (multimedia redirection)
- Full management via Policy-based Xcalibur Global management suite
- Microsoft Native RDP 6
- Cross OS upgrade to Linux-based ThinX OS (optional)



Chip PC Thin Client: Windows Embedded Standard 2009



Class	Brand Name	Model Name	CPU	Flash	RAM	Separate Video Memory	Video Output	Multi Display Support	Max Resolution	Serial/Parallel	Ports	Audio Support	Power Over Ethernet	Management Software
Intel Atom-based, Small Foot Print, Powerful Device	EX-PC	XPD-4741	Intel Atom N270 1.6 GHz Dual Thread	2GB DOM	1GB RAM	N/A	DVI-I	Multi Display	1920x1200px @ 16M (32 bit) colors	N	4 USB 1 PS/2	Y	N	Xcalibur Global MS WDS, Altiris
Intel Atom-based, Small Foot Print, Powerful Device, Wireless Support	EX-PC	XPD-4741W	Intel Atom N270 1.6 GHz Dual Thread	2GB DOM	1GB RAM	N/A	DVI-I	Multi Display	1920x1200px @ 16M (32 bit) colors	N	4 USB 1 PS/2	Y	N	Xcalibur Global MS WDS, Altiris

Chip PC Thin Clients: Windows CE-based



Class	Brand Name	Model Name	CPU	Flash	RAM	Separate Video Memory	Video Output	Multi Display Support	Max Resolution	Serial/Parallel	USB Ports	Audio Support	Power Over Ethernet	Management Software
Desktop Form Factor, High-End, DVI-D+VGA, Dual Display Support	Xtreme PC	NG 7500	RMI Au 1550, 500 MHz RISC	256MB	128 MB DDR	8 MB	DVI-D+VGA	Dual Display	Single Display: Up to 1920x1200 px (Reduced Blank) @ 64K (16 bit) colors	1 / N	3	Y	N	Xcalibur Global
Desktop Form Factor, High-End, DVI-D+VGA, Dual Display Support, Integrated PC/SC PKI Smart Card	Xtreme PC	NG 7552	RMI Au 1550, 500 MHz RISC	256MB	128 MB DDR	8 MB	DVI-D+VGA	Dual Display	Dual Display: Up to 1024x768 pixels @ 64 K (16 bit) colors	1 / N	3	Y	N	Xcalibur Global
Desktop Form Factor, High-End, 2xDVI-I, Multi-Display (2-4) Support	Xtreme PC	NG 6600	RMI Au 1550, 500 MHz RISC	64MB	128 MB DDR	16 MB	2 x DVI-I	2-4 Display	Single+Dual Display: Up to 1920x1200px (RB) @64K (16 bit) colors. Quad Display: Up to 1024x768 px @ 64 K (16 bit) colors	N	4	Y	N	Xcalibur Global
Network-Integrated Form Factor, Power-over-Ethernet, High-End, VGA Video	Jack PC	EFI-7800	RMI Au 1550, 500 MHz RISC	256MB	128 MB DDR	8 MB	VGA	N	Up to 1600x1200 px @ 64K (16 bit) colors	N	4	Y	Y	Xcalibur Global
Network-Integrated Form Factor, Power-over-Ethernet, High-End, DVI-I Video, Dual Display Support	Jack PC	EFI-7900	RMI Au 1550, 500 MHz RISC	256MB	128 MB DDR	8 MB	DVI-I	Dual Display	Single Display: Up to 1920x1200 px (Reduced Blank) @ 64K (16 bit) colors Dual Display: Up to 1024x768 pixels @ 64 K (16 bit) colors	N	4	Y	Y	Xcalibur Global

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Notes: (1) To ensure compatibility with Chip PC thin clients, use only power supply and accessories supplied by Chip PC.

(2) Actual display support is dependent on display hardware and cable quality; some of the resolutions and display modes described above may not be supported by certain displays or cables.

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