

Thin Client – t200LQ



Atrust t200LQ is a Linux based thin client computer. It has built-in Intel Atom 1.6GHz processor and S3 graphic processor supporting up to four displays. It also bundles major protocols and applications, for instance VMware View, Citrix XenDesktop, Citrix XenApp, Microsoft RDP, GO-Global, Local Browser, PDF Reader, Flash Player and SAP GUI. It delivers the best performance in the Atrust thin client family. It is the best choice for thin client users who require a smart card reader and more computing power in client side in a server-based computing environment.

System	
Processor	Intel Atom N270 1.6GHz
Chipset	Intel 945GSE + Intel ICH7M
Memory	
System memory	512MB
Flash memory	512MB
Graphics	
Processor	Intel 945GSE integrated S3 2300E (Provide additional two DVI-I ports)
Video memory	8MB shared memory for Intel 945GSE integrated Built-in 128MB dedicate video memory for S3 2300E graphic controller
Maximum resolution	The graphics controller supports the following maximum resolutions: 1680 x 1050, 1600 x 1200, 1920 x 1080, 1920 x 1200 NOTE: The resolutions of your monitors may vary.
I/O Interfaces	
Video	VGA-type video output (D-sub 15) DVI-D type video output 2 x DVI-I type video output (Clone)
I/O ports	VGA, 1 DVI-D, 2 DVI-I, 3 front USB, 2 rear USB, 1 RS232, 1 RJ45, 1 headphone, 1 microphone, 1 power jack, 1 Kensington lock, 1 smart card reader (Manufacturing option)
Networking	
Gigabit Ethernet	10/100/1000Mb
Dimension / Weight	
Dimension	(H) 179 x (W) 179 x (D) 44 mm
Weight	1.1Kg (approximate)

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Environment	
Cooling	Fanless
Operating noise	No noise
Operating temperature	0°C ~ 40°C in vertical 0°C ~ 35°C in horizontal
Non-operating temperature	-30°C ~ 60°C
Operating humidity (Rh)	10% ~ 90% (non-condensing)
Non-operating humidity (Rh)	5% ~ 95%
AC Adaptor	
Operating voltage range	100 ~ 240 VAC
Rated line frequency	50 ~ 60 Hz
Rated output current (max)	3A
Output voltage	+12V DC
Idle power	Idle power for one display is around 14.5W
Software	
Operating system	Atrust Linux
Management	Atrust Device Manager (ADM) Atrust Client Setup (ACS)
Protocols	VMware View, Citrix XenDesktop, Citrix XenApp, Microsoft RDP, GO-Global, X-Access (XDMCP), SSH, Telnet
Applications	Local Browser, PDF Reader, Flash Player, SAP GUI
Network standard	Ethernet, DHCP, SSL, PPPoE, Wake on LAN
Print services	LPD, IPP, TCP Network
Server OS compatibility / Support	VMware View Manager, Citrix XenApp, Citrix XenDesktop, Citrix Presentation Server, Windows 2008 Server, Windows Server 2008 Terminal Services, Windows 2000/2003 Server families, Windows 2000/2003 Server Terminal Services
Regulatory	CB, FCC, CE, CCC, BSMI, NRTL
Certifications	VMware Ready, Citrix Ready, HDX Ready, Energy Star
Compliance	WEEE, RoHS
Options	VESA Mount Kit (H) 135.2 x (W) 136 x (D) 62.4 mm Smart Card Reader (Manufacturing option)
Available date	The t200LQ is now available.



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