

Epatec A3VD1.0 GHz Dual Core Thin Client

High Performance & Flexible

At a glance

The new A3VD series is a mid-range thin client in Epatec cloud client family. It offers enhanced system performance, multimedia capabilities and energy efficiency in a compact device.

Powered by VIA Eden x2 U4200E 1GHz dual core processor and featuring with dual DVI display, 6 USB 2.0, and Giga LAN as well as optional WLAN and Smart Card Reader.

The A3VD supports for multiple VDI protocols that allow users access to their virtual or remote desktop using Citrix, Microsoft and VMWare. A3VD is now available with the choice of Epatec Linux, WEC7, Windows Embedded Standard and Windows Embedded Standard 7.



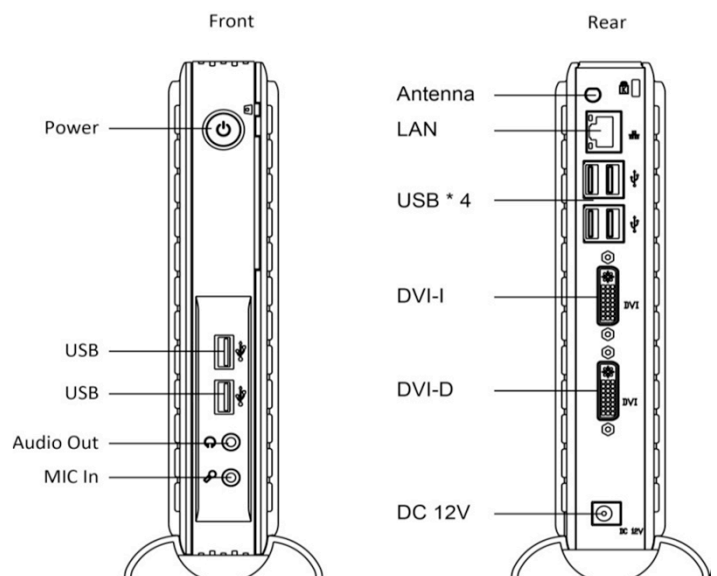
2X



A3VD

Features

- Low Power Consumption
- VIA Eden x2 U4200E 1.0 GHz Dual Core
- 32/64 bit OS Support
- Small Form Factor
- Dual Display (DVI-I + DVI-D)Support
- Support DDR3 SDRAM (Up to 4GB)
- Supports 6 * USB 2.0 Connectivity
- VESA Mount (optional)
- Includes Epatec Advanced Device Manager
- Supports Epatec Linux WEC7
 - Windows Embedded Standard 2009 SP3
 - Windows Embedded Standard 7 SP1



Specifications

MODEL		A3VD
System	Processor	VIA Eden U4200 Dual core 1.0GHz
	Chipset	VX900
	Graphics	VIA Chromation HD2.0
	Memory	DDR3 1066MHz SDRAM Slot (up to 4GB)
Front I/O	•Power Button	1 (Tac Switch)
	•Power LED	1 (Blue)
	•USB 2.0 port	2
	•Line-Out	1
	•MIC-in	1
Rear I/O	•DVI-I port	1 (DVI to VGA adapter included)
	•DVI-D port	1
	•RJ-45 Giga LAN	1
	•USB 2.0 port	4
	•Kensington Lock	Yes
	•DC Power Jack	Yes
Internal I/O	USB , SATA Power	» 2.5mm (4 pins) * 1
		» 2.5mm (4 pins) * 1
	Slot	<input checked="" type="checkbox"/> SO-DIMM * 1 <input checked="" type="checkbox"/> CF * 1 <input checked="" type="checkbox"/> Mini PCI-e * 1
Networking	LAN	RJ-45 10/100/1000 Mbps (Giga) LAN port
	WLAN	Internal Mini PCI-e 802.11n wireless LAN Module(Optional)
Display	Video Interface (Output)	DVI-I & DVI-D
	Max. Resolution	DVI: 1920 x 1200 VGA: 1920 x 1200 Dual DVI: 1920 x 1200 each
Audio	Output / Input	Output: 1/8-inch mini, 2 Channel Stereo Input: 1/8-inch, 8-bit mini microphone
Power	AC Adapter	INPUT : 100-240V AC, 50/60Hz OUTPUT: 12V DC
Environment	Operating temperature	0°C ~ 40°C (32°F ~ 104°F)
	Storage temperature	-10°C ~ 60°C (14°F ~ 140°F)
	Humidity	10% ~ 90% Non-Condensing
Dimension		Depth : 150mm / Width : 39.8mm / Height: 209mm
Expansion	Options	<input checked="" type="checkbox"/> VESA Mounting Kit
	Factory Options	<input checked="" type="checkbox"/> Internal WLAN Module
OS Supported		Epatec Linux , Windows Embedded Comapct 7 , Windows Embedded Standard 2009 SP3 , Windows Embedded Standard 7 SP1

Ordering Information

Barebone	Epatec Linux	Windows Embedded Comapct 7	Windows Embedded Standard 2009 SP3	Windows Embedded Standard 7 SP1
A3VD00	A3VD20	A3VD70	A3VD80	A3VD90