

# U720

Ultra-light, VIA Eden ULV 1GHz with 4 x USB, 1 x LAN, 1 x DVI-I thin client



**NEW**

## Feature

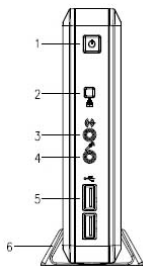
- Only 0.6L ultra-compact and fanless design
- Side plate changeable for ODM option
- VIA Eden ULV 500MHz / 1GHz and VX855 chipset
- High performance 2D/3D and video graphics supporting DirectX 9.0
- Support DDR2 memory up to 2GB
- Support Microsoft® WES 7 embedded OS
- Optional WLAN module
- Support Kensington lock and VESA mount

Specification		Model no.	U720
Processor	CPU / Chip Set		VIA Eden ULV 500MHz or 1GHz / VIA VX855
Memory	RAM		One SO-DIMM socket support DDR2 400-800 from 256MB to 2GB
Display	Resolution		Up to 1600x1200x 32 bit color
	Video Memory		Up to 512MB frame buffer using system memory
	Display Data Control		Integrated in VX855
Audio	Speaker		X1 (Build-in 1W internal speaker)
Storage			x 1 ( 50 pins CF socket by daughter board) , x 1 ( 2*22 pins IDE port for DOM), Support UDMA, DMA, PIO
I/O Physical	USB(1.1/2.0)	Front	x 2
		Rear	x 2
	PS/2		x 1 (for K/B or Y cable)
	Video	DVI-I	x 1
	Audio	Mic-in	x 1
Line-out		x 1 (Speaker out jack)	
Networking	LAN		x 1 (RJ-45,10/100/1000 Base T)
	WLAN		Option (Internal USB header for WLAN module)
Environment	Temperature	Operation	32° to 95° F (0° to 35° C)
		Storage	-4° to 140° F (-20° to 60° C)
Relative Humidity		20% to 80% non-condensing	
Power	Power Supply		24W, DC 12V /2A External power adapter
Mounting	Foot Stand	H or V	Vertical
	VESA Bracket		Metal mounting kit for VESA standard (option)
Security	Kensington Lock		Yes
OS Support			Linux /Windows CE/ Windows XP Embedded
Physical Characteristics	Chassis Housing		Plastic
	Dimension / Weight	Terminal Box	36 (W) x 156(H) x 122 (D) mm / NW : 0.68KG
		Packing: Single Box	83 (W) x 232(H) x 205 (D) mm / GW: 1.5 KG
		Packing: Carton	662(W)x 265(H) x 355(D) mm / GW: 16 KG, 12 boxes in one carton
Regulatory Compliance			CE/ FCC

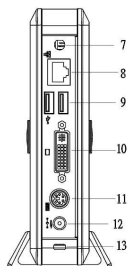
Specifications subject to change without notice.

## Mechanical Layout/ Drawing

Front Side View



Rear Side View



Front Side View

- 1.Power Button / Power LED
- 2.LAN LED
- 3.Mic-in jack
- 4.Audio Line out jack
- 5.USB 2.0 port x 2
- 6.Cradle

Rear Side View

- 7.DVI-I
- 8.PS/2 K/B connector
- 9.RJ-45 LAN port
- 10.USB 2.0 X 2
- 11.DC jack
- 12.Kensington lock