

U720

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



NEW

Feature

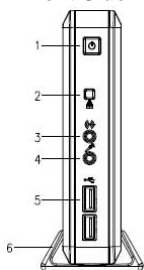
- Only 0.6L ultra-compact and fanless design
- Side plate changeable for ODM option
- VIA Eden ULV 500MHz / 1GHz and VX855 chipset
- High performance 2D/3D and video graphics supporting DirectX 9.0
- Support DDR2 memory up to 2GB
- Support Microsoft® WES 7 embedded OS
- Optional WLAN module
- Support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

Specification	Model no.	U720	
Processor	CPU / Chipset	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 1600x1200x32 bit color	
	Video Memory	Up to 512MB frame buffer using system memory	
	Display Data Control	Integrated in VX855	
Audio	Speaker	x 1 (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	36W, DC 12V/3A 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 and metal
	Dimension / Weight	Terminal Box	36 (W) x 156 (H) x 122 (D) mm / NW : 0.68 KG
		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	

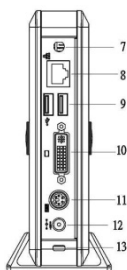
Specifications subject to change without notice.

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. Wireless LAN antenna (option)
8. RJ-45 LAN port
9. USB 2.0 X 2
10. DVI-I
11. PS/2 K/B connector
12. DC jack
13. Kensington lock

