

U700

Ultra-light, VIA NanoBGA2 400MHz with 4 x USB, 1x LAN Thin Client



NEW

Feature

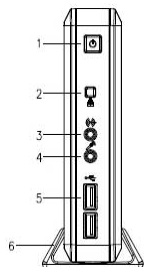
- Ultra-light and fanless design
- Side plate changeable for ODM option
- VIA Eden NanoBGA2 400MHz
- Four USB ports
- VGA Support
- Optional WLAN Module
- support Kensington lock and VESA mount

Specification	Model no.	U700	
Processor	CPU / Chip Set	VIA Eden NanoBGA2 400MHz / VIA CN700+ VT8237R Plus	
Memory	RAM	One SO-DIMM socket support DDR2 400/533 from 256MB to 1GB	
Display	Resolution	Up to 1600x1200x 32 bit color	
	Video Memory	8/16/32/64MB frame buffer using system memory	
	Display Data Control	CN700 with integrated AGP 8x 2D/3D/Video Accelerator	
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, SPIO	
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	VGA	x 1 (D-sub 15 pin male)
	Audio	Mic-in	x 1
Line-out		x 1 (Speaker out Jack)	
Networking	LAN	x 1 (RJ-45,10/100 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	Feet 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 : 0.6KG
		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	

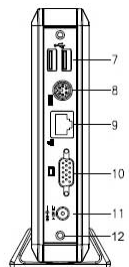
Specifications subject to change without notice.

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.USB 2.0 X 2
- 8.PS/2 K/B connector
- 9.RJ-45 LAN port
- 10.DB-15 VGA port
- 11.DC jack
- 12.Kengsinton lock