

U810

High performance with Intel Atom D2550 Dual Core 1.86GHz CPU and NM10 chipset, 4 x USB, 1 x LAN thin client



Feature

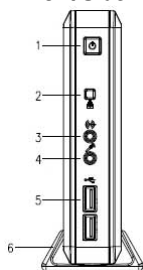
- Ultra-light and fanless design
- Intel Atom D2550 Dual Core 1.86GHz CPU and NM10 chipset
- Side plate changeable for ODM option
- Four USB ports
- DVI-I support (optional alternative to VGA)
- Optional WLAN module
- Support Kensington lock and VESA mount

Specification	Model no.	U810	
Processor	CPU / Chipsets	Intel Atom D2550 Dual Core 1.86GHz CPU and NM10 chipset	
Memory	RAM	One SO-DIMM socket supports DDR3 800/1066 up to 4GB	
Display	Resolution	Up to 1920x1200	
	Video Memory	Dynamic Video Memory Technology (DVMT) supports up to 384MB of video memory	
	Display Data Control	Integrated in Atom D2550	
Audio	Speaker	x 1 (Build-in 1W internal speaker)	
Storage		One 7pin SATA conn. for DOM	
I/O Physical	USB (1.1/2.0)	Front	x 2
		Rear	x 2
	P/S2	x 1 (For K/B or Y cable)	
	Video	DVI-I	x 1 (Optional alternative to VGA)
	Audio	Mic-in	x 1
		Line-out	x 1 (Speaker-out jack)
Networking	LAN	x 1 (RJ-45, 10/100/1000 Base-T)	
	WLAN	x 1 (Optional, internal one 4pin USB pin headers for WIFI card)	
Environment	Temperature	Operation	32° to 104° F (0° to 40° 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 (optional)	
Security	Kensington Lock	Yes	
OS Support		Linux / Windows CE / Windows XP Embedded/ WES7	
Physical Characteristics	Chassis Housing		Plastic and metal
	Dimension / Weight	Terminal	36 (W) x 156 (H) x 122 (D) mm / NW : 0.7 KG
		Packing : Single Box	83 (W) x 232 (H) x 205 (D) mm/ GW : 1.25 KG
		Packing : Carton	442(W) x 265 (H) x 355 (D) mm/ GW : 15 KG, 12 boxes in one carton
Regulatory Compliance		CE/ FCC	

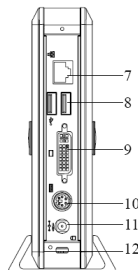
Specifications subject to change without notice.

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



Tested To Comply
With FCC Standards
FOR HOME OR OFFICE USE

