

Pro | Edge Z201U **Zero Client**

The highly anticipated Pro | Edge Z201U features the Tera2 PCoIP processor allowing for higher efficiency, performance and security with cloud computing. The VMware Ready Z201U offers high multimedia performance while reducing the need to manage images, firmware and settings. With SIX USB ports, rich multimedia playback, HD audio and multiple monitor support the Z201U is an excellent choice for meeting VDI demands in Federal, Education, Financial and Healthcare environments.



The fully featured I-O Pro | Edge Z201U provides outstanding benefits such as:

- ✓ Low Cost
 - ✓ High Performance
 - ✓ Low Noise
 - ✓ Compact Design
 - ✓ Physically Securable
 - ✓ High Resolution
 - ✓ Long Life Expectancy
 - ✓ **Energy** Efficient
- No special software or training required
 - TERA2321 PCoIP Portal Processor
 - Zero Noise / Zero Stress
 - Minimal space requirements
 - Connect via Kensington lock slot
 - 1900 x 1200 resolution / dual monitor
 - Fanless, Rugged, Integrated Cooling
 - Low power consumption (<6 watts)

The I-O Pro | Edge Z201U includes I-O's five year limited warranty to further reduce total cost of ownership.



Specifications



Main Board		
Processor	TERA2321 PCoIP Portal Processor	
Process	65nm G-process CMOS	
Memory		
System	512MB DDR3 (32-bit 667Mhz)	
Flash	256Mbit of parallel flash	
Graphics		
Max Resolution	2560x1600 w/custom dual-link DVI cable	
Standard Resolution	Dual-Screen @ 1920x1200	
Color	Depth: 8, 15, 16, 24bpp	
Image Performance	150 Mpps	
Max Screens	2	
I/O Interfaces		
Video	2 x DVI (1 x DVI-D / 1 x DVI-I)	
I/O Ports	6 x USB 2.0 (2-Front / 2-Back)	
Speaker / Mic / HeadPhone	3.5 mm jack	
Networking		
Gigabit Ethernet	Ethernet 10/100/1000 Mb/s - RJ-45	
Environment		
Cooling	Fanless - Integrated Passive Heat Sink	
Operating Noise	No Noise	
Operating Temp	0°C - ~ 35°C	
Non-Operating Temp	-30°C - ~ 60°C	
Operating Humidity	10% - ~ 90% (non-condensing)	
Non-Operating Humidity	5% - ~95% (non-condensing)	
Dimensions/Weight	5.9 x 5.1 x 1.8 in / 1.0lbs (0.4kgs)	
Locking Port	Integrated Kensington Security Slot	
Mounting	VESA mount compliant	
AC Adapter		
Operating Voltage Range	100 - ~240 VAC	
Rated line frequency	50 - 60 Hz	
Rated output current (max)	3A	
Output voltage	12 V DC	
Energy		
Consumption	6.5 W @ idle (19W with 4-USB attached)	
Wake / Sleep	Wake On LAN / USB support	
Power Failure	Power-on after Power-fail	
Software		
Operating system	O/S Independent	
Regulatory	CS, FCC, CE, CCC, C-Tick, KCC, GOST, UL	
Firmware	Free updates available online	

