

Pro | Edge Z202 **Zero Client**

The highly anticipated **Industrial** Pro | Edge Z202 features the newest Tera2 PCoIP processor allowing for higher efficiency, performance and security with cloud computing. The VMware Ready Z202 offers high multimedia performance while reducing the need to manage images, firmware and settings. With **a hardened metal case**, VESA mounting brackets, four USB ports, rich multimedia playback, HD audio and multiple monitor support, the Z202 is an excellent choice for meeting Virtual Desktop demands in the manufacturing and rugged commercial environments .



The fully featured I-O Pro | Edge Z202 provides outstanding benefits such as:

- ✓ Low Cost
- ✓ High Performance
- ✓ Low Noise
- ✓ Compact Design
- ✓ Physically Securable
- ✓ High Resolution
- ✓ Long Life Expectancy
- ✓ **Energy** Efficient
- ✓ Industrial Design
- 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)
- Solid Metal Case With Vibration Resistance

The I-O Pro | Edge Z202 includes I-O's five year limited warranty to further reduce total cost of ownership.





Zero Client I-O Pro | Edge Z202

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	4 x USB 2.0 (2-Front / 2-Back)	
Speaker / Mic / Head Phone	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 / Solid Metal Case	
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	6.0 x 5.2 x 2.0 in / 1.3 lbs	
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	



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