

10ZiG®

7148q Series Zero Clients

Model Numbers: 7148qv, 7148qc, 7148qm

Industry Leading Secure Endpoint Solutions

The 10ZiG 7148q Series is a super strength Zero Client workhorse with quad 4K monitor output and maximum power for extreme VDI/DaaS use cases. A durable, reliable, yet small form factor, the 7148q running the latest AMD gen R2514 embedded processor puts more speed in the Power, Speed, and Performance of 10ZiG, and offers superior support for today's modern workforces. Equipped with free centralized management via 10ZiG Manager – cloud-enabled with unlimited user licenses. Covered by a 3-Year Advance Warranty, technical support, and software upgrades. Also available in a Thin Client device.



	AMD Embedded R2514 Quad Core 2.10GHz (3.70GHz Burst)
	4 x (4096 x 2160) @ 60HZ via DisplayPort (or) 3 x (4096 x 2160) @ 60HZ via DP + 1 x (4096 x 2160) @ 60HZ via USB-C Alt-DP in lieu of DisplayPort number 4 (4 Monitors at 4K UHD*)
	Up to 32GB RAM and 256GB Storage
	6 x USB 2.0, 2 x USB-3.2 Gen 2, 1 x USB-C Gen 2 (Alt-DP)
	RJ45 LAN/Fiber LAN (SFP) Ready Options
	TAA Compliant**
	Optional Wireless (Dual External Antenna)
	Supports VESA Mounting and Kensington Lock***
	FREE Centralized Management via 10ZiG Manager™

**TAA compliant on request for EMEA market

***VESA Mounting Bracket required and sold separately

Amazon Workspaces | Apporto | Azure Virtual Desktop | Citrix | ControlUp | Dizzion Frame | Everfox | FabulaTech | HP Anyware | Inuvika | Imprivata | Leostream | Liquidware | Microsoft (AVD / RDS / W365) | Nerdio | Nutanix | Omnisia | Parallels | 90Meter

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7148q Series

Zero Clients



System		Specifications	
Management	10ZiG Manager™		
Processor	AMD Embedded R2514 Quad Core 2.10GHz (3.70GHz Burst)		
Processor Graphics	Radeon Vega 8		
Dimensions			
Device	8.27" (D) x 2.09" (W) x 9.06" (H) in.		
Weight	5.64 lbs. (2.56 kg.)		
Connections			
Ports on Device	4 x DisplayPort, 6 x USB 2.0, 2 x USB-3.2 Gen 2, 1 x USB-C Gen 2 (Alt-DP), 1 x DC Jack, 1 x 3.5mm Headset Jack (TRRS)		
Video Resolution	4 x (4096 x 2160) @ 60HZ via DisplayPort (or) 3 x (4096 x 2160) @ 60HZ via DP + 1 x (4096 x 2160) @ 60HZ via USB-C Alt-DP in lieu of DisplayPort number 4 (4 Monitors at 4K UHD*)		
Networking			
Wireless	Optional (802.11 a/b/g/n/ac/ax External Antenna)		
Ethernet	10/100/1000 Base-T, RJ45 LAN or Fiber LAN (SFP) Ready Options		
Environmental			
Operating Temp	32°-95°F (0°-35°C), 20-80% non-condensing humidity		

1. Power Button/Power LED
2. USB Port Type 3.2 Gen 2
3. Smart Card Reader Slot (Optional)
4. USB Port Type C Gen 2 (Alt-DP)
5. Audio Jack
6. USB Port Type 2.0
7. Display Ports
8. USB Port Type 2.0
9. RJ45 LAN/Fiber LAN (SFP) Ready Options
10. 12V DC Jack
11. Kensington Lock

**Note: Actual display performance, such as multi-monitor and higher resolutions including 4K/UHD/QHD/WQHD are dependent upon your current VDI infrastructure and any additional requirements. Consult with 10ZiG for further guidance and model recommendation.*

Operating System	7148qv VMware NOS™ (Zero)	7148qc Citrix NOS™ (Zero)	7148qm Microsoft NOS™ (Zero)
Memory (RAM)	Std: 8GB Max: 32GB	Std: 8GB Max: 32GB	Std: 8GB Max: 32GB
Supported Protocols	Blast Extreme, PCoIP, RDP	Citrix ICA, Citrix EDT (HDX)	Azure Virtual Desktop (AVD), RDP, Windows 365
Connection Servers	Horizon, Horizon Security Server, Unified Access Gateway (UAG), Workspace One	Citrix Cloud, Citrix Storefront, Netscaler	Azure Virtual Desktop (AVD), Direct RDP, RD Gateway, RD Load Balancer, RD Web, Windows 365