

10ZiG®

7048q Series Zero Clients

Model Numbers: 7048qo, 7048qc, 7048qm

Industry Leading Secure Endpoint Solutions

The 10ZiG 7048q Series is a flexible, powerful Zero Client workhorse in the 10ZiG hardware lineup. A compact, durable, reliable, and fanless endpoint, the 7048q puts more speed into 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 Warranty, technical support, and software upgrades. Also available in a Thin Client device.



	AMD Ryzen™ Embedded R2312 (up to 3.50GHz)*
	2 x (3840 x 2160) @ 60Hz via DisplayPort (2 Monitors at 4KUHD**)
	Up to 32GB RAM and 256GB Storage
	4 x USB 2.0, 2 x USB-3.2, 1 x USB-C (Data Only)
	RJ45 LAN/Fiber LAN (SFP) Ready Options
	TPM 2.0***
	TAA Compliant ¹
	Optional Wireless (Dual External Antenna)
	Supports VESA Mounting and Kensington Lock ²
	FREE Centralized Management via 10ZiG Manager™

***Supported by Windows 11 IoT Enterprise LTSC

¹TAA compliant on request for EMEA market

²VESA Mounting Bracket required and sold separately

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

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7048q Series

Zero Clients



System		Specifications	
Management	10ZiG Manager™		
Processor	AMD Ryzen™ Embedded R2312 (up to 3.50GHz)*		
Processor Graphics	AMD Radeon™ Vega GPU		
Dimensions			
Device	1.7" (D) x 6.0" (W) x 7.9" (H) in.		
Weight	3.53 lbs. (1.6 kg.)		
Connections			
Ports on Device	2 x DisplayPort, 4 x USB 2.0, 2 x USB-3.2, 1 x USB-C (Data Only), 1 x DC Jack, 1 x 3.5mm Headset Jack (TRRS)		
Video Resolution	2 x (3840 x 2160) @ 60Hz via DisplayPort (2 Monitors at 4KUHD**)		
Networking		1. Power Button/Power LED 2. USB Port Type Type C (Data Only) 3. USB Port Type 3.2 4. Headset Jack (TRRS) 5. USB Port Type 2.0 6. DisplayPorts 7. RJ45 LAN/Fiber LAN (SFP) Ready Options 8. 12V DC Jack 9. Kensington Lock Slot	
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		

*Model has or can be supplied with either Intel J6412 or AMD Ryzen™ R2312 depending on manufacturer date.

**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	7048qo Omniissa NOS™ (Zero)	7048qc Citrix NOS™ (Zero)	7048qm 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