10ZiG®

4648q Series
Zero Clients

Model Numbers: 4648qo, 4648qc, 4648qm

Industry Leading Secure Endpoint Solutions

The 10ZiG 4648q Series is an ultra-compact entry-level class model, ideal for task or business workers. Its space-saving design is perfect for remote set-ups like working from home. The fanless, Quad Core build is equipped with either an Intel Braswell or Celeron processor with HD graphics. Equipped with free centralized management via The 10ZiG Manager™, which comes 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.

CPU	Intel N3160 Quad Core 1.60 (2.24GHz Burst)
ULTRA 4K	2 x (3840 x 2160) @ 30Hz via DisplayPort (2 Monitors at 4KUHD*)
RAM	Up to 8GB RAM and 256GB Storage
	2 x USB 2.0, 2 x USB 3.0
	RJ45 LAN
	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 | Anyware | Inuvika | Imprivata | Leostream | Liquidware | Microsoft (AVD / RDS / W365) | Nerdio | Nutanix | Omnissa | Parallels | 90Meter
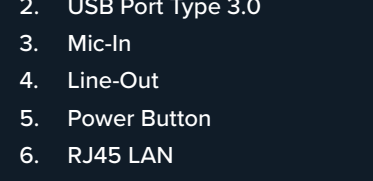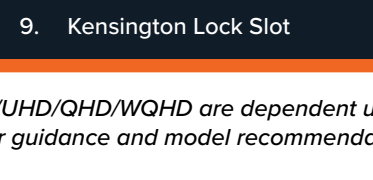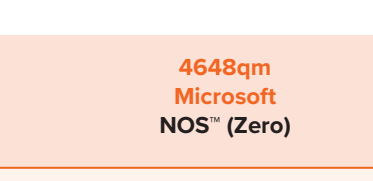
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Specifications

System	
Management	10ZiG Manager™
Processor	Intel N3160 Quad Core 1.60 (2.24GHz Burst)
Processor Graphics	Intel HD Graphics

Dimensions	
Device	4.9" (D) x 5.1" (W) x 1.3" (H) in.
Weight	1.98 lbs. (0.9 kg.)

Connections	
Ports on Device	2 x DisplayPort, 2 x USB 2.0, 2 x USB 3.0, 1 x DC Jack, 1 x 3.5mm Headset Jack (TRRS)
Video Resolution	2 x (3840 x 2160) @ 30Hz via DisplayPort (2 Monitors at 4KUHD*)

Networking	
Wireless	Optional (802.11 a/b/g/n/ac/ax External Antenna)
Ethernet	10/100/1000 Base-T, RJ45 LAN

Environmental	
Operating Temp	32°-95°F (0°-35°C), 20-80% non-condensing humidity

1. USB Port Type 2.0
2. USB Port Type 3.0
3. Mic-In
4. Line-Out
5. Power Button
6. RJ45 LAN
7. DisplayPort
8. DC Jack
9. Kensington Lock Slot

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	4648qv Omnissa NOS™ (Zero)	4648qc Citrix NOS™ (Zero)	4648qm Microsoft NOS™ (Zero)
Memory (RAM)	Std: 4GB Max: 8GB	Std: 4GB Max: 8GB	Std: 4GB Max: 8GB
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