

## 5948q Series Zero Clients

*Power Class*

Model Numbers: 5948qv, 5948qc, 5948qr, 5948qp

### Industry Leading VDI Performance

The 5948q NOS™ Series Zero Client is the newest model to the 10ZiG product lineup and is of the first in the industry to fully support a triple-monitor 4K UHD setup at the absolute highest performance levels never seen before in a zero client. The new 10ZiG 5948q Series is based on the Intel Braswell Refresh CPU platform. The impressive 3840 x 2160 @ 30Hz/ 2560 x 1600 @ 60Hz support allows for a maximum of three simultaneous displays, including an in-demand 2 x DisplayPort and 1 x HDMI combination.

The CPU features the Quad-Core Intel Pentium Processor N Series N3710, has new Touch Technology with a rotating "ports-on-foot" stand, TPM 2.0 optional, and comes with a rare find of optional PoE. The 5948q NOS™ Series Zero Client comes in models built to excel for VMware, Citrix, RDP or Parallels RAS.



▶ Quad-Core Intel Pentium Processor N Series N3710
▶ Operates at a Base Frequency of 1.6 GHz (2.56 GHz Burst)
▶ 2 x DisplayPort and 1 x HDMI Combination
▶ 7 x USB (2 x USB 3.0)
▶ Optional PoE (Power over Ethernet)
▶ Optional Wireless
▶ Optional VESA & ARM Mount
▶ TPM 2.0 Optional (Windows Only)
▶ 4K UHD with Triple Monitor Support*
▶ 802.1x Network Authentication
▶ FREE Centralized Management via 10ZiG Manager



# 5948q Series Thin Clients



System	
Management	10ZiG Manager
Form Factor	Mini
Processor	Intel Pentium N3710 Quad-Core 1.6 GHz (2.56 GHz Burst Frequency)
Processor Graphics	Intel HD Graphics 400
Dimensions	
Device	1.9"(W) x 7.5"(H) x 5.8"(D)   4.9 x 19.3 x 14.9cm
Weight	1.98 lbs (900g)
Connections	
Ports	2 x DisplayPort, 1 x HDMI, 2 x USB 3.0, 5 x USB 2.0, 1 x Mic In, 1 x Line Out, 1 x LAN (RJ-45), DC Jack
Video/Resolution	3840 x 2160 @ 30Hz / 2560 x 1600 @ 60Hz (3 monitors at 4K UHD)
Networking	
Wireless	Optional (802.11 a/b/g/n/ac External Antenna)
Ethernet	1 x RJ-45 (10/100/1000 Base-T) / POE: IEEE 802.3af / IEEE 802.3at
Environmental	
Operating Temp.	32°-95°F (0°-35°C), 20-80% non-condensing humidity
Power	3.4 Average Watt Consumption, DC-12V/3A External Power Adapter



### SPECIFICATIONS

- |                    |                                      |
|--------------------|--------------------------------------|
| 1. Power Button    | 8. Reserve hole for extended antenna |
| 2. USB 3.0 (2)     | 9. USB 2.0                           |
| 3. USB 2.0         | 10. HDMI Port                        |
| 4. Mic In          | 11. DisplayPort (2)                  |
| 5. Line Out        | 12. RJ45 LAN Port                    |
| 6. Kensington Lock | 13. DC Jack                          |
| 7. USB 2.0         |                                      |

	<b>VMware</b> <b>5948qv</b>	<b>Citrix</b> <b>5948qc</b>	<b>RDP</b> <b>5948qr</b>	<b>Parallels RAS</b> <b>5948qp</b>
<b>Operating System</b>	NOS™ (Zero)	NOS™ (Zero)	NOS™ (Zero)	NOS™ (Zero)
Memory (RAM)	Std: 4GB Max: 8GB	Std: 4GB Max: 8GB	Std: 4GB Max: 8GB	Std: 4GB Max: 8GB
VDI Broker Support	VMware Horizon (Blast Extreme, PCoIP, RDP)	Citrix XenApp & XenDesktop (HDX, HDX Premium, HDX 3D Pro)	RDP	Parallels RAS

\*4K performance dependent upon your current VDI Infrastructure and the necessary minimum requirements to support it.



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