

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)
- ▶ DoD SIPRNet CAC Token Support for External USB DOD CAC Readers
- ▶ Optional PoE (Power over Ethernet) & Wireless
- ▶ Optional VESA & ARM Mount
- ▶ TPM 2.0 Optional
- ▶ 4K UHD with Triple Monitor Support*
- ▶ 802.1x Network Authentication
- ▶ FREE Endpoint Management via The 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 | |

VMware
5948qv

Citrix
5948qc

RDP
5948qr

Parallels RAS
5948qp

| Operating System | 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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