

5800q Series Thin Clients

Performance Class

Model Numbers: 5872q, 5817q, 5818q, 5810q

Industry Leading VDI Performance

The 10ZiG 5800q Series Thin Client is where power, performance and reliability combine to offer the most versatile Thin Client on the market. Powered by an Intel 2.0 GHz Quad Core Processor and capable of speeds of up to 2.42 GHz with Burst Frequency, the 5800q is aimed at Knowledge Workers and Power Users who require Full HD, Multimedia, 3D and CAD performance.

The 10ZiG 5800q Series Thin Client is available with 10ZiG PeakOS™ (Linux), Windows Embedded 7 (WES7), Windows Embedded 8 (WE8S), and Windows 10 IoT (W10 IoT), and is VMware, Citrix, and Microsoft Ready.

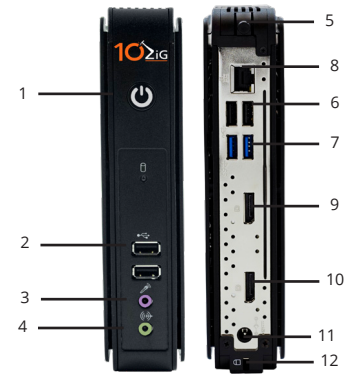


- ▶ Intel Quad Core 2.0-2.42 (Burst) GHz
- ▶ Choice of dual DisplayPort or dual DVI
- ▶ 7 x USB Ports (2 x USB 3.0)
- ▶ Optional Wireless
- ▶ Optional VESA Mounting
- ▶ 802.1x Network Authentication
- ▶ FREE Centralized Management via 10ZiG Manager

5800q Series Thin Clients



System	
Management	10ZiG Manager
Form Factor	Mini
Processor	Intel Quad Core 2.0-2.42 (Burst) GHz
Processor Graphics	Intel HD Graphics
Dimensions	
Device	5.6"(D) x 1.7"(W) x 7.1"(H) - 142mm x 43mm x 196mm
Weight	2.53 lbs (1.15kg)
Connections	
Ports	5 x USB 2.0, 2 x USB 3.0, 1 x Mic In, 1 x Line Out, RJ-45 LAN, 1 x DC Jack
Video/Resolution	2560 x 1600, DisplayPort x 2 (or DVI option @ 1920 x 1080)
Networking	
Wireless	Optional (802.11 a/b/g/n/ac Internal Antenna)
Ethernet	10/100/1000 Base-T
Environmental	
Operating Temp.	32°-95°F (0°-35°C), 20-80% non-condensing humidity
Power	5.8 - 6.2 Watt Consumption, DC-12V/3A External Power Adapter



SPECIFICATIONS

- | | |
|-----------------------------------|------------------------------------|
| 1. Power Button/
Power HDD LED | 8. RJ45 LAN
Port |
| 2. USB 2.0 (2) | 9. DP Port - 1 (or
DVI option) |
| 3. Mic In | 10. DP Port - 2
(or DVI option) |
| 4. Line Out | 11. DC Jack |
| 5. Secure USB
2.0 (1) | 12. Kensington
Lock |
| 6. USB 2.0 (2) | |
| 7. USB 3.0 (2) | |

	5872q	5817q	5818q	5810q
Operating System	PeakOS™ (Linux)	Windows 7	Windows 8	Windows 10 IoT

Memory				
RAM	Std: 2GB Max: 8GB	Std: 2GB Max: 8GB	Std: 2GB Max: 8GB	Std: 4GB* Max: 8GB
Storage	Std: 2GB Max: 256GB	Std: 16GB Max: 256GB	Std: 16GB Max: 256GB	Std: 16GB Max: 256GB

Software				
Software Applications	Firefox, Google Chrome**, Adobe Reader, Putty, Citrix Receiver, VMware Horizon Client, FreeRDP Client, Parallels Client, VNC (Shadowing), GStreamer, OpenOffice**, iSeries/5250 Emulation**, JRE (Java Runtime Engine)	Internet Explorer, Citrix Receiver, RDP, VMware Horizon Client, VNC (Shadowing), Windows Media Player, Amazon WorkSpaces Client**, Parallels RAS Client, Spice Client, JRE (Java Runtime Engine), Microsoft Silverlight, Workspot Client	Internet Explorer, Citrix Receiver, RDP, VMware Horizon Client, VNC (Shadowing), Windows Media Player, Parallels RAS Client, Spice Client, JRE (Java Runtime Engine), Microsoft Silverlight, Workspot Client	Internet Explorer, Citrix Receiver, RDP, VMware Horizon Client, VNC (Shadowing), Windows Media Player, Amazon WorkSpaces Client**, Parallels RAS Client, Spice Client, JRE (Java Runtime Engine), Microsoft Silverlight, Workspot Client
VDI Connection Brokers Supported	VMware Horizon (Blast Extreme/PCoIP/RDP), Citrix XenApp & XenDesktop (HDX/HDX Premium/HDX 3D Pro), RDP, Parallels RAS	VMware Horizon (Blast Extreme/PCoIP/RDP), Citrix XenApp & XenDesktop (HDX/HDX Premium/HDX 3D Pro), RDP, Parallels RAS, Workspot VDI, Amazon WorkSpaces (AWS)	VMware Horizon (Blast Extreme/PCoIP/RDP), Citrix XenApp & XenDesktop (HDX/HDX Premium/HDX 3D Pro), RDP, Parallels RAS, Workspot VDI	VMware Horizon (Blast Extreme/PCoIP/RDP), Citrix XenApp & XenDesktop (HDX/HDX Premium/HDX 3D Pro), RDP, Parallels RAS, Workspot VDI, Amazon WorkSpaces (AWS)

*2GB standard RAM for EMEA.
**Optional Application may require alternative model; please speak to a sales representative to confirm.

