



Future proof your display options.

Quad DisplayPort, Fiber/Copper Zero+® Client, 6 USB Ports and an integrated CAC Reader.



Zero+® Client
ZP5742/44-3 & ZP5742/44-5

IDEAL FOR:

- Government, Military & Defense
- IT Professionals
- Command & Control
- Healthcare, Financial & Insurance

Part Number Part Description

ZP5742/44 - ZP5742/44

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KEY FEATURES

CPU

- Intel Core 3 100U (6C/8T, 1.2Ghz up to 4.7GHz, 15W)
- Intel Core 5 120U (10C/12T, 1.4GHz up to 5.4GHz, 15W)

Operating System

IGEL
Win10 IoT
Windows 10 Pro
Windows 11 Pro

Video

Max Resolution Single:
• 3840x2160 @ 60Hz
Recommended Resolution:
• 4 x 3840x2160 @ 60Hz

External Ports

4 x DP
Mic+Speaker 3.5mm
4 x USB-A 3.0 + 1 x USB-C on front of unit
2 x USB 2.0 on the rear of the unit
Fixed RJ45 2.5GbE
SFP 1GbE Slot
Optional WiFi6
SmartCard Reader (ZP5744-3 and ZP5744-5)

TECHNICAL SPECS

Weight

2lbs (estimate)

Dimensions

1.5" (H) x 6.55" (W) x 6.91" (D)

Environment

Storage Temperature: -20°C to 70°C (-4°F to 140°F)
Operating Temperature: 0°C to 40°C (32°F to 104°F)

Power

Wide voltage. Supplied with 19V power adaptor.

Physical Characteristics

Metal housing

Security

Kensington Slot for use with Kensington locks
Integrated PKI approved smart card reader on CD7044

Regulatory Compliance

TAA Compliant

Memory

16GB (up to 96GB DDR5) 2 x 8 default

Storage

64GB standard (other available), soldered-down storage optional

BENEFITS



Delivers full desktop computing experience via an IP connection to Blade PCs or VMware Horizon desktop with no noise, less heat, and in a small space



No removable storage, only firmware configuration



Supports VMware Horizon with Blast Extreme, CITRIX, HDX, Microsoft RDP



Smart card reader with SIPR token support



7 USB ports add-on and DVD drive add-on available