

Thinvent Neo S Thin Client

For an Upgraded Computing
Experience



Meet the heavy duty demands of industries such as healthcare, retail and manufacturing with the Neo S. It is specifically made to withstand the challenging environments in which such industries function. With its Intel 2.60 GHz Quad Core processor, you don't have to worry about any hiccups that might affect your productivity. It also provides a wide range of connectivity and expansion options. This battle-tested workhorse is the obvious choice for your mission-critical applications.



Neo S Thin Client

Datasheet

| HARDWARE | |
|------------------|---|
| Processor | Intel Quad-Core up to 2.60 GHz 4 MB cache |
| RAM | Upto 8 GB DDR4 @2400 MHz |
| Display | 4K UHD - 4096x2160@60Hz 36-bit colour 1 x HDMI connector ⑦ 1 x VGA connector ⑫ |
| Graphics | Intel UHD Graphics 600 up to 700MHz |
| Networking | 1 Gbps Ethernet Port ⑤ 1 x RJ-45 with diagnostic LEDs |
| Audio | 3 x 3.5 mm, Stereo ⑧ ⑨ ⑩ HDMI Audio |
| Peripheral Ports | 4 x USB 3.0 ④ 2 x USB 2.0 ⑥ 2 x PS/2 Keyboard ③, Mouse ② 2 x DB9 male serial ports 1 x DB25 Centronics parallel |

| SOFTWARE | |
|----------------------------------|---|
| OS | Windows / Linux |
| Browsers | Google Chrome, Mozilla Firefox |
| Remote Display and VDI Protocols | RDP 10 (RemoteFX, H.264/AVC) Citrix ICA and HDX VMware PCoIP Putty and SSH |
| Remote Management | Browser-based management suite. VNC shadowing. |
| Local Applications | Microsoft .NET, PDF viewer, Java, Zoom |
| Multimedia | VLC Player with MPEG4 support SIP - video, voice, text over IP |
| Peripheral Support | Printer, Scanner, Touchscreen. Biometrics, Smart card, RFID and Barcode readers. |

| WIRELESS OPTIONS | |
|------------------|-------------------------|
| WLAN | 802.11n WiFi Networking |

| ENVIRONMENTAL | |
|---------------|------------------------------|
| Temperature | 0°C to 40°C |
| Humidity | 20 to 80% RH, non-condensing |
| Certification | BIS R-91006670 |

| PHYSICAL | |
|--------------|--------------------------|
| Dimensions | 202mm x 200mm x 62mm |
| Net Weight | 1.40 kg |
| Gross Weight | 1.80 kg |
| Colour | Black |
| Housing | Powder-coated mild steel |

| ELECTRICAL - EXTERNAL ADAPTOR | |
|-------------------------------|----------------------------|
| Power Input | 100 - 240 V AC, 50 - 60 Hz |
| Current | 19V, 1.5 A ① |
| Consumption | 20 W maximum |
| Cable Length | 2.4m |

| STORAGE OPTIONS | |
|-----------------|------------------------------------|
| MLC SATA DOM | 32 GB or 64 GB (Up to two DOMs) |
| SSD | 32 GB, 64 GB, 120 GB, 240 GB |
| 2.5" HDD | 500 GB, 1 TB, 2 TB or 8 TB |
| Internal USB | 16 GB |

| WARRANTY AND SERVICE OPTIONS | |
|------------------------------|-----------------------------------|
| Standard | 1-year return to the bench |
| Extended | 3-year return to the bench |
| On-Site Service | Onsite service (select locations) |

