

Thinvent Neo R Windows Thin Client

For Uncompromising
Performance



Thinvent's top end Windows 10 thin client puts unparalleled computing power in your hands. Its legendary robustness and reliability make it the preferred choice of the banking, transportation, hospitality and healthcare sectors. It provides a responsive and smooth desktop experience, and scales with your future needs. This battle tested workhorse is the obvious choice for your mission critical applications.



HARDWARE	
Processor	Intel 2.41 GHz Dual Core, or Intel 2.00 GHz Quad-Core
Memory	2 GB, 4 GB or 8 GB DDR3 RAM
Display	Full HD (1920x1080) 32-bit color 1 x HDMI connector 1 x VGA connector
Networking	1 Gbps Ethernet Port 1 x RJ-45 with diagnostic LEDs
Audio	3 x 3.5 mm, Stereo, with insertion detection HDMI Audio
Peripheral Ports	4 x USB 2.0 1 x USB 3.0 2 x PS/2 Keyboard and Mouse

SOFTWARE	
OS	Windows 10 IoT Enterprise 10 year Long Term Support
Browsers	Internet Explorer 11, 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 Application Support	Microsoft .NET Framework, PDF viewer, Skype, Paint
Multimedia	VLC Player with MPEG4 support SIP - video, voice, text over IP
Peripheral Support	Printer, Scanner, Biometrics, Smart card reader, RFID reader, Barcode scanner, Touchscreen.

OPTIONAL ACCESSORIES	
Wireless	802.11n WiFi Networking

ENVIRONMENTAL	
Temperature	0°C to 40°C
Humidity	20 to 80% RH, non-condensing
Certification	BIS R-91003166

PHYSICAL	
Dimensions	198mm x 196mm x 56mm
Net Weight	1.40 kg
Gross Weight	2.30 kg
Colour	Black
Housing	Powder-coated mild steel

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

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

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)

