thinvent

Thinvent Neo R Thin Client

For an Upgraded Computing Experience

Thinvent's top end thin client puts unparalleled computing power in your hands. Its legendary robustness and reliability make it the preferred choice of the transportation, banking, 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.

Neo R Thin Client

HARDWARE

Processor	Intel 2.41 GHz Dual Core, or Intel 2.00 GHz Quad-Core
RAM	2 GB, 4 GB or 8 GB DDR3 RAM
Display	Full HD (1920x1080) 32-bit color 1 x HDMI connector 1 x VGA connector
Graphics	Intel UHD Graphics 600MHz
Networking	1 Gbps Ethernet Port 1 x RJ-45 with diagnostic LEDs
Audio	3 x 3.5 mm, Stereo, with insertion detection
Peripheral Ports	2 x USB 2.0 , 2 x USB 3.0

SOFTWARE

OS	Ubuntu
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
Remote Management	Remote Desktop Protocol, Telnet
Local Applications	Microsoft .NET Framework, MS Office, 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.

ENVIRONMENTAL

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

PHYSICAL

Dimensions	240mm x 183mm x 60mm
Net Weight	1.40 kg
Gross Weight	2.30 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

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)