

Thinvent Micro 4 Thin Client

For Uncompromising Performance







Thinvent's Micro 4 thin client is the smallest and most advanced thin client on the market. It combines great performance with low power consumption, a compact size, and legendary reliability. The Micro 4 is powered by Thinux Embedded Linux and a quad-core ARM Cortex A7, 1.3 GHz processor. It is designed to meet the needs of entry-level thin client users.





















HARDWARE	
Processor	ARM Cortex A7 1.6 GHz Quad Core
Memory	1 GB DDR3 RAM
Display	Full HD (1920x1080) 24-bit color 1 x HDMI with HDCP, CEC 1 x VGA (through adapter)
Networking	10/100 Mbps Ethernet Port 1 x RJ-45 with diagnostic LEDs
Audio	1 x 3.5 mm, Stereo, TRRS (stereo audio and mic) HDMI audio
Peripheral Ports	3 x USB 2.0

SOFTWARE	
OS	Thinux Embedded Linux
Browsers	Google Chromium, 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	Oracle Java 13, Python and glibc LibreOffice, PDF viewer
Multimedia	VLC Player with MPEG4 support SIP - video, voice, text over IP
Peripheral Support	Printer, Scanner, Barcode scanner

WARRANTY AND SERVICE OPTIONS	
Standard	1-year return to the bench

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

PHYSICAL	
Dimensions	96mm x 62mm x 25mm
Net Weight	100 gm
Gross Weight	200 gm
Colour	Black
Housing	Powder-coated mild steel

ELECTRICAL	
Power Input	110 ~ 240 V AC, 50 - 60 Hz
Current	0.35 A
Consumption	2.5 W maximum
Cable Length	1 m

STORAGE OPTIONS	
Flash	8 GB, 16 GB, 32 GB or 64 GB

STANDARD ACCESSORIES	
HDMI to VGA	HDMI to VGA adapter cable

OPTIONAL ACCESSORIES	
Wireless	802.11n WiFi Networking



