

Thinvent Micro 3 Thin Client

The Entry Level
Champion



Thinvent's Micro 3 thin client comes with an affordable price tag and a solid feature list. It combines great performance with low power consumption.

The Micro 3 is a Linux based thin client with an ARM Cortex A-53 Quad Core, upto 1.2 GHz processor. It is designed for entry-level thin clients and zero client users.

It is the preferred choice of the education institutes, hospitality, and healthcare sectors.



HARDWARE	
Processor	ARM Cortex A53 upto 1.2 GHz Quad Core
Memory	1 GB DDR3 RAM
Storage	8 GB NAND Flash
Display	Full HD (1920x1080) 24-bit color 1 x HDMI with HDCP 1 x VGA (through adapter)
Networking	10/100 Mbps Ethernet Port 1 x RJ-45 with diagnostic LEDs
Wireless Networking	802.11n WiFi Networking
Audio	1 x 3.5 mm, Stereo, TRRS (stereo audio and mic) HDMI audio
Peripheral Ports	2 x USB 2.0 1 x microSD card slot

SOFTWARE	
OS	Thinix Embedded Linux
Browsers	Google Chromium, Mozilla Firefox
Remote Display and VDI Protocols	RDP 10 (RemoteFX, H.264/AVC, disk and sound forwarding) 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	105mm x 20mm x 100mm
Net Weight	240 gm
Gross Weight	260 gm
Colour	Black
Housing	Polycarbonate-ABS

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

OPTIONAL ACCESSORIES	
Removable Storage	16 GB, 32 GB or 64 GB
HDMI to VGA	HDMI to VGA adapter cable

