

Thinvent Micro 5 Pro Thin Client

For an Upgraded Computing Experience





Thinvent's Micro 5 Pro thin client stands out for its affordable price tag and a solid feature list. It combines great performance, low power consumption. The Micro 5 is a Linux based thin client with a quad core ARM Cortex-A53 @ up to 1.5 GHz, with 2GB RAM it is designed for all thin client users.

It is one the smallest thin clients with HDMI-in gives extra edge and reliability, making it is the preferred choice of the education institutes, hospitality, and healthcare sectors.















Micro 5 Pro Thin Client

Datasheet

HARDWARE

Processor	ARM 1.5 GHz Quad Core Cortex A53
Memory	2 GB DDR3 RAM @1066 MHz
Storage	16 GB eMMC Flash
Display	4K (3840x2160) 24-bit colour 1 x HDMI with HDCP 1 x VGA (through adapter)
Graphics	ARM Mali 450 MP3 @750 MHz
Networking	10/100 Mbps Ethernet Port 1 x RJ-45
Audio	1 x 3.5 mm, Stereo Audio Jack HDMI audio
Peripheral Ports	2 x USB 2.0 1 x microSD card slot

SOFTWARE

OSThinux Embedded LinuxBrowsersGoogle Chromium, Mozilla FirefoxRemote Display and VDI ProtocolsRDP 10 (RemoteFX, H.264/AVC) Citrix ICA and HDX YMware PCoIP Putty and SSHRemote ManagementBrowser-based management suite. VNC shadowing.Local ApplicationsJava, Python and glibc LibreOffice, PDF viewerMultimediaVLC Player with MPEG4 support SIP - video, voice, text over IPPeripheral SupportPrinter, Scanner, Barcode reader		
FirefoxRemote Display and VDI ProtocolsRDP 10 (RemoteFX, H.264/AVC) Citrix ICA and HDX YMware PCoIP Putty and SSHRemote ManagementBrowser-based management suite. VNC shadowing.Local ApplicationsJava, Python and glibc LibreOffice, PDF viewerMultimediaVLC Player with MPEG4 support SIP - video, voice, text over IPPeripheralPrinter, Scanner, Barcode reader	OS	Thinux Embedded Linux
and VDI ProtocolsCitrix ICA and HDX VMware PCoIP Putty and SSHRemote ManagementBrowser-based management suite. VNC shadowing.Local ApplicationsJava, Python and glibc LibreOffice, PDF viewerMultimediaVLC Player with MPEG4 support SIP - video, voice, text over IPPeripheralPrinter, Scanner, Barcode reader	Browsers	u
Managementsuite. VNC shadowing.Local ApplicationsJava, Python and glibc LibreOffice, PDF viewerMultimediaVLC Player with MPEG4 support SIP - video, voice, text over IPPeripheralPrinter, Scanner, Barcode reader	and VDI	Citrix ICA and HDX VMware PCoIP
ApplicationsLibreOffice, PDF viewerMultimediaVLC Player with MPEG4 support SIP - video, voice, text over IPPeripheralPrinter, Scanner, Barcode reader		•
SIP - video, voice, text over IPPeripheralPrinter, Scanner, Barcode reader		
•	Multimedia	
	·	Printer, Scanner, Barcode reader

WIRELESS OPTIONS

WLAN

802.11n WiFi Networking

ENVIRONMENTAL

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

PHYSICAL

Dimensions	110mm x 106mm x 26mm
Net Weight	240 gm
Gross Weight	260 gm
Colour	Black
Housing	Powder-coated aluminium

ELECTRICAL - EXTERNAL ADAPTOR

Power Input	100 - 240 V AC, 50 - 60 Hz
Current	0.35 A
Consumption	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

WARRANTY AND SERVICE OPTIONS

