

Thinvent Micro 5 Thin Client

For an Upgraded Computing
Experience



Thinvent's Micro 5 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 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	
OS	Thinix 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 Applications	Java, Python and glibc LibreOffice, PDF viewer
Multimedia	VLC Player with MPEG4 support SIP - video, voice, text over IP
Peripheral Support	Printer, Scanner, Barcode reader

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	
Standard	1-year return to the bench