

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 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
Graphics	ARM Mali 450 MP3 @750 MHz
Networking	10/100 Mbps Ethernet Port 1 x RJ-45
WLAN	802.11n WiFi Networking
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) Putty and SSH
Remote Management	Browser-based management suite. VNC shadowing.
Local Applications	Java, Python and glibc LibreOffice, PDF viewer
Multimedia	MPV Player with MPEG4 SIP - video, voice 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 converter

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