

Thinvent® Micro 5 Wifi Thin Client, ARM® Cortex A53 processor (4 core, up to 2.0 GHz, 1 MB cache), 2GB Onboard RAM, 16GB eMMC Storage, 5V 2A Adapter, Dual Band WiFi, Thinux™ Embedded Linux

SKU: [V-5P-o2-e16-5_2-O-Thinux-0](#)

Thinvent Micro 5 Pro: Compact, Efficient, and Secure Thin Client Solution



Specifications

Cores	4
Max Frequency	1.5 GHz
Cache	1 MB
Main Memory	2 GB
SSD Storage	16 GB
HDMI	1
Speaker Out	1
Mic In	1
USB 2.0	2
microSD Slot	1
Ethernet	100 Mbps
Wireless Networking	Wi-Fi, dual band
DC Voltage	5 Volts
DC Current	2 Amps
Power Input	100~240 Volts AC, 50~60 Hz, 0.35 Amps maximum
Power Consumption	5 Watts maximum
Cable Length	1.5 Metre
Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO
Dimensions	110mm × 106mm × 21mm

Housing Material	Aluminium
Housing Finish	Powder Coated
Housing Colour	Black
Operating System	Thinvent® Thinux™ Embedded Linux
OS Features	Chromium and Mozilla Firefox browsers. RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display. Browser based remote management. VNC shadowing. Java, Python and glibc based location application support. LibreOffice and PDF viewer. Multimedia player with MPEG4 support. SIP video and voice over IP.