

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	<div><div>Chromium and Mozilla Firefox browsers.</div><div>RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display.</div><div>Browser based remote management. VNC shadowing.</div><div>Java, Python and glibc based location application support.</div><div>LibreOffice and PDF viewer.</div><div>Multimedia player with MPEG4 support.</div><div>SIP video and voice over IP.</div></div>