



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, Thinvent® Keyboard and Mouse set

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

Unleash Powerful Performance, Compactly: The Thinvent® Micro 5



Processing

Cores	4
Max Frequency	1.5 GHz
Cache	1 MB
Main Memory	2 GB
SSD Storage	16 GB

Display

HDMI	1
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Audio

Speaker Out	1
Mic In	1

Connectivity

USB 2.0	2
microSD Slot	1

Networking

Ethernet	100 Mbps
Wireless Networking	Wi-Fi, dual band

Power

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

Environmental

Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

Physical

Dimensions	110mm × 106mm × 21mm
Housing Material	Aluminium
Housing Finish	Powder Coated
Housing Colour	Black

Accessories

Keyboard and Mouse	1
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Operating System

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.