

Thinvent® Micro 5 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, No WiFi, Thinux™ Embedded Linux

SKU: [5-M5-o2-e16-5\\_2-X-Thinux-0](#)

Thinvent Micro 5: Simple, Smart, and Efficient Computing Made Easy



## 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                                      |
| 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 × 26mm                          |
| 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> |

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