

Thinvent® Aero Mini PC, Intel® Core™ i3-1215U processor (6 core, up to 4.4 GHz, 10 MB cache), 64GB DDR4 RAM, 128GB SSD, 12V 7A Adapter, No WiFi, Windows 11 IoT Value, Thinvent® Keyboard and Mouse set

SKU: [Aero-i3_12-64-m128-12_7-X-11V-KM](#)

Powerhouse Performance, Palm-Sized Perfection.



Processing

Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	64 GB
SSD Storage	128 GB

Display

HDMI	1
VGA	1

Audio

Speaker Out	1
Mic In	1
Front Speaker Out	1
Front Mic In	1

Connectivity

USB 3.2	2
USB 2.0	2
Front USB 2.0	4
Front USB C	1

Networking

Ethernet	1000 Mbps
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Power

DC Voltage	12 Volts
DC Current	7 Amps
Power Input	100~275 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	2 Metre

Environmental

Operating Temperature	0°C ~ 35°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

Physical

Dimensions	198mm × 187mm × 40mm
Housing Material	Steel and ABS Plastic
Housing Finish	Powder Coated
Housing Colour	Black

Accessories

Keyboard and Mouse	1
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Operating System

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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