



Thinvent® Aero Mini PC, Intel® Core™ i5-1335U processor (10 core, up to 4.6 GHz, 12 MB cache), 32GB DDR4 RAM, 32GB SSD, 12V 7A Adapter, Dual Band WiFi, Windows 11 IoT Value

SKU: [Aero-i5_13-32-m32-12_7-m-11V-0](#)

Powerhouse Performance, Palm-Sized Perfection: Unleash Your Potential.



Processing

Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	32 GB
SSD Storage	32 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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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
Net and Gross Weight	1.60kg, 1.60kg

Operating System

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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