



Thinvent® Neo R/4 Mini PC, Intel® processor N95 (4 core, up to 3.4 GHz, 6 MB cache), 64GB DDR4 RAM, 256GB SSD, 12V 5A Adapter, Dual Band WiFi, Windows 11 IoT, DB9 Serial

SKU: [R-95-64-S256-12_5-m-11I-1S](#)

Unleash Productivity in a Compact Powerhouse



Processing

Main Memory	64 GB
SSD Storage	256 GB

Connectivity

Serial Port	1 DB9 male RS232
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Networking

Wireless Networking	Wi-Fi 5 (802.11ac), dual band
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Power

DC Voltage	12 Volts
DC Current	5 Amps
Power Input	100~240 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	2 Metre

Environmental

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

Physical

Dimensions	198mm × 200mm × 73mm
Packing Dimensions	340mm × 235mm × 105mm
Weight	110 grams
Housing Material	Steel
Housing Finish	Power Coating
Housing Colour	Black
Net and Gross Weight	1.49kg, 1.91kg

Operating System

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Entry
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