



Thinvent® Neo R/4 Mini PC, Intel® processor J1900 (4 core, up to 2.4 GHz, 2 MB cache), 4GB DDR3 RAM, 128GB SSD, 19V 1.3A Adapter, No WiFi, Windows 11 IoT, DB9 Serial

SKU: R-B-4_3-S128-19_1-X-11I-1S

Unleash Powerful Performance in a Compact Footprint



Processing

Cores	4
Max Frequency	2.4 GHz
Cache	2 MB
Main Memory	4 GB
SSD Storage	128 GB

Display

HDMI	1
VGA	1

Audio

Speaker Out	1
Mic In	1

Connectivity

USB 3.0	1
USB 2.0	4
Serial Port	1 DB9 male RS232

Networking

Ethernet	1000 Mbps
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Power

DC Voltage	19 Volts
DC Current	1.3 Amps
Power Input	100~280 Volts AC, 50 Hz, 0.7 Amps maximum
Cable Length	1.8 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	1.09kg, 1.51kg

Operating System

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Entry
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