PC Box - D1-light

Compact PC with Intel® Processor N95

CREATE CONVENIENT LIFE



Intel® Processor N95
Windows / Linux

Product image for housing reference.
Port configuration follows the specifications.

The CCL D1-light PC Box combines Intel® Processor N95 with flexible DDR4 memory and M.2 storage options. Extensive connectivity supports peripheral integration, with Windows 10 / 11 and Linux OS support.

Intel N95 Performance

Intel® Processor N95 with 6 MB cache and up to 3.40 GHz. DDR4 memory options of 4, 8 or 16 GB.

Memory & Storage

M.2 storage options of 128, 256 or 512 GB. Operating range from 0°C to 60°C, with a 12 V / 5 A power supply.

Extensive Connectivity

Eight USB ports, including two USB 3.0 and six USB 2.0. Six RS232 ports, two Gigabit LAN ports and two HDMI outputs.

Compact Integration

200 x 140 x 63 mm overall dimensions. Windows 10 / 11 and Linux support. Optional M.2 Wi-Fi / Bluetooth module.

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System	
Processor	Intel® Processor N95 6 MB cache, up to 3.40 GHz
RAM	DDR4 4 GB / 8 GB / 16 GB
Storage	M.2 128 GB / 256 GB / 512 GB
OS support	Windows 10 / Windows 11 / Linux
Power	
Power supply	12 V DC / 5 A
DC input	1 x 12 V DC input
I/O Ports	
Serial	6 x RS232
USB	8 total: 2 x USB 3.0 + 6 x USB 2.0
LAN	2 x RJ45, 10 / 100 / 1000 Mbps
Display output	2 x HDMI
Audio	1 x audio interface
Other interfaces	PoweredUSB / CR / PS/2: N/A
Physical	
Dimensions (W x D x H)	200 x 140 x 63 mm
Model	D1-light
Environmental	
Operating conditions	0°C to 60°C, 5% RH to 95% RH
Storage conditions	-20°C to 70°C, 5% RH to 95% RH
Built-in Option	
Wi-Fi / Bluetooth	M.2 Wi-Fi / Bluetooth module (optional)

N95

6 MB cache
Up to 3.40 GHz

DDR4 4 GB / 8 GB / 16 GB

Intel® Processor N95

Windows / Linux

Optional Wi-Fi / Bluetooth

128 / 256 / 512 GB
M.2 storage options

D1-light connectivity

6 x RS232
8 x USB
2 x Gigabit LAN
2 x HDMI

Overall dimensions (mm)

Width × Depth × Height

200 × 140 × 63

Disclaimer : The product information and specifications are subject to change without prior notice

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