DataSheet :ID PC 2LAN - Industrial PC

chip pc
TECHNOLOGIES

The ID PC 2LAN is an ultra-compact, fanless computing solution designed to deliver exceptional performance in a small form factor. Ideal for modern work environments, it comes equipped with Windows 11 Pro, with support for Linux and Windows 11. This mini PC features an Intel® Processor N100 with 6M cache and a frequency of up to 3.40 GHz, ensuring superior responsiveness and energy efficiency.

The ID PC 2LAN includes 512GB of M.2 SATA storage, expandable up to 1TB, and 16GB of DDR4 RAM Up to 16 GB . Its multiple connectivity options include 4 USB 3.0 ports on the front panel, two Gigabit RJ45 LAN ports, one COM232 port, HDMI 2.0, DisplayPort 1.4, and a 3.5mm combo audio/microphone jack on the rear panel.

With an elegant and minimalist design, it allows for discreet installation behind a monitor or under a desk. Its compact dimensions of 127 mm x 145 mm x 34 mm and weight of 800 grams make it easy to integrate into any workspace. The ID PC 2LAN comes with a three-year hardware warranty, with an option for extended warranty for years 4 and 5.
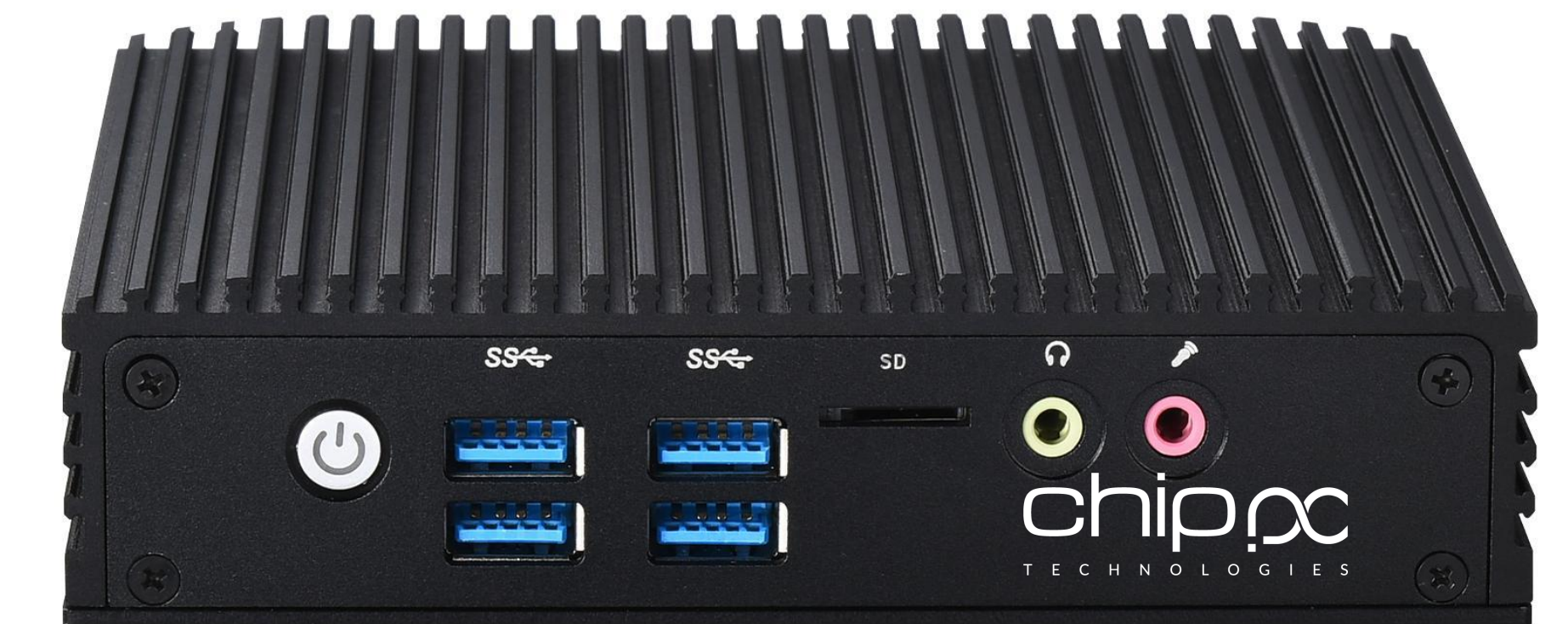
Perfect for connecting to RDS, Citrix, VMware, and other remote desktop protocols, the ID PC 2LAN ensures seamless and secure access to virtual environments. Additionally, it boasts very low electrical consumption, making it an energy-efficient choice for any office. Ideal for 24/7 solutions, the ID PC 2LAN provides reliable and continuous performance. It can operate in temperatures up to 50℃ (122°F).

Windows 11

intel. CELERON

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T E C H N O L O G I E S

Processor	Intel® Processor N100 6M Cache, up to 3.40 GHz
Operating System	Windows 11 Pro – Support Linux – Support Windows 10 IoT Enterprise 2019 LTSC
Storage	512GB M.2 SATA Up to 512GB
Memory	16GB RAM DDR4
Input / Output ports	**Front Panel** 1x Power button, power LED 4 x USB 3.0 port 1 x SD Card 1 x microphone(3.5mm) ; 1 x headphone(3.5mm) **Rear Panel** 2 x RJ45 Gigabit LAN port 1 x COM232 1 x HDMI 2.0 1 x DP1.4 1 x DC IN
Resolution	HDMI - Up to 4096x2160@60Hz DP: Up to 4096x2160@60Hz
Audio	Stereo Audio Output - 3,5 mm (1/8 inch) Audio-Out Jack; 16-bit Stereo, Microphone Input - 3,5 mm (1/8 inch),
Network	Dual RJ 45 : 10:100:1000
Environment	Temperature range: Operating - 0°C to 40°C (32°F to 104°F) Storage - 0°C to 60°C (32°F to 140°F) Humidity: Operating - 20 to 80% non condensing; Storage – 10 to 90% non condensing Altitude: 0 to 20,000 ft
Dimensions	127*145*34mm
weight	500gr
Power	Device input: 100～240VAC@50/60HZ Device Output: 12VDC/2.5A external power adapter
Security	Built-in Kensington security slot (cable sold separately)
Warranty	Three-year hardware warranty Optional extended Warranty for years 4 & 5.

FRONT SIDE VIEW

1	Power button, power LED
2	USB 3.0 ports * 4
3	SD Card
4	Audio Out /Mic In

REAR SIDE VIEW

1	DP
2	HDMI
3	COM232
4	RJ 45 x 2
5	DC

Model	UPC	Operating System	Part#	Model / Description
W11ID251L	818391009348	Windows 11 Pro	CPN07499	ID PC Computer (no display/kbd/mouse) W11ID251L Windows 11 ,CPU N100 512GB SSD/16GB RAM, 2 x USB 3.0 ,1 x HDMI , 1 x DP, 1 x Com ,2x RJ45 ,Supply,RoHS, Power Supply

Visit our website at:
www.chippc.com