

SMART 9550 i5 1235U 2L2S

CPU: Onboard Intel Alder Lake Intel Core i5-1235U
1.3GHz up to 4.4GHz, 10 Cores 12 Threads,
12MB cache TDP 15W, Intel Iris Xe Graphics



PRODUCT HIGHLIGHT

- Intel Core i5 1235U Processor
- 2x RJ45 Intel Giga LAN + 2x DB9 232 COM ports.
- Support VGA + HDMI 1.4 dual displays outputs synchronously.
- One embedded SIM card slot onboard for 3G/4G Wi-Fi.
- Full aluminum alloy Black color shell for heat dissipation, Exquisite production craft on outside design.
- Fanless system, fit for industrial grade field, work as long as 24 hours.
- Low consumption TDP only 15W and can be mounted on the wall.
- Support AWAL, Wake On LAN, Watchdog, RTC functions.



Basic Information :

CPU	Onboard Intel Core i5-1235U
TDP	15W
Motherboard	12 X 12 cm
Chipset	Intel Alder Lake
Memory	1x SO-DIMM DDR5 Slot Support 8GB/16GB/32GB
OS	Windows 10/11, WES 10, LINUX
PXE	YES
Audio	Intel High Definition Audio and USB Audio and HID
Network	2x Onboard RTL8111 Gigabit Ethernet NIC 10/100Mbps/1000Mbps BaseT LAN
Video	Intel Iris Xe Graphics

Wi-Fi :

Module	1x mini PCIE-full/mini PCIE-half port for WiFi/Bluetooth Module 1x mini PCIE-half/full port for 3G/4G module
Antena	2x inner RF Cables and 2x external antenna

Power and Working Environment :

Input	100-240V AC/50-60Hz
Output	DC+12V~+19V, recommend 12V/5A
Operating Temperature	-20°C/+60 Centigrade
Storage Temperature	-30°C/+70 Centigrade
Relative Humidity	10%~90% @30°C(non-condensing)

Input / Output Port :

Switch	1x Power On/Off Switch
Power	1x 12V-19V DC In
USB	4x USB2.0, 4x USB3.0
Display	1x HDMI 1.4, 1x VGA
LAN	2x RJ45 Giga LAN
COM	2x DB9 RS232 COM
Audio	1x MIC, 1x SPK

Storage :

NVME	1x M.2 slot NVME/NGFF 2280 SSD
SATA	1x SATA3.0 Slot for SATA HDD or SSD, support 6Gb/s

Production Dimension & Details :

Size	193.9x127x57.2 mm
Weight	Net 1kg, Gross 1.5kg
Shell	Black color aluminium alloy
Mounting	4 mounting holes one the case baseplate
Cooling Mode	Fanless
Functions	AWAL, Wake On LAN, RTC, Watchdog

Package Content :

Standard	1xMini PC, 1xPower Adapter, 1xPower Cord, 1x Screws Bag
Optional	Wi-Fi antennas, 1xHDMI cable, 1xuser Manual, 1x Long screw Bag



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