DataSheet : CUBEX S -i5-1235U-Mini PC

The CUBEX S by Chip PC Technologies is a compact mini PC designed for modern work environments. It features a sleek aluminum casing and a silent fan for quiet operation.

Running on Windows 11 Pro with support for Linux, it has an Intel® Core™ i5-1235U processor with 12M cache and speeds up to 4.40 GHz, along with Intel® Iris® Xe Graphics.

Key Features:

Storage and Memory: 256GB M.2 SATA/NVME (expandable to 512GB), additional M.2 2280 NVME SSD slot, and 8GB DDR4 RAM (expandable to 32GB).

Front Panel: 2 USB 3.0 ports, MIC IN, Audio out, Type-C port, Power Button. **Rear Panel:** RJ45 Gigabit LAN port, 2 USB 3.0 ports, VGA port, 2 HDMI 2.0 ports, DC IN port.

Perfect for Office and Local Work:

Managed with XcaliburW from ChipPC Technologies, the CUBEX S is perfect for office environments and local work. It offers low electrical consumption and reliable 24/7 performance.

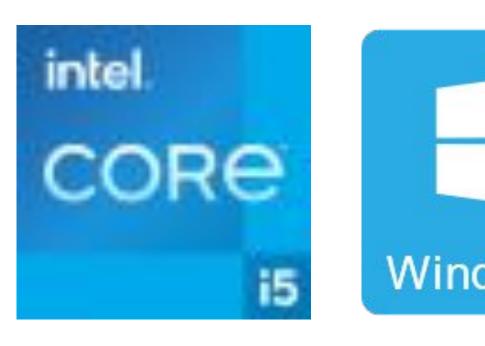
Specifications:

Dimensions: 125 mm x 125 mm x 45 mm Weight: 800 grams Power Input: 100 ~ 240 VAC @ 50/60 HZ Power Output: 19VDC/3.42A Warranty: Three-year hardware warranty













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Processor	Intel® Core™ i5-1235U Processor 12M Cache, up to 4.40			
GPU	Intel® Iris® Plus Graphics			
Operating System	Windows 11 Pro - Support Linux – Support Windows 1			
Storage	256GB M.2 NVMe (installed), expandable up to 2TB Slots: 1 x M.2 2280 NVMe/SATA and 1 x M.2 2280 NVI			
	8GB RAM DDR4 (installed) 2 x SODIMM DDR4 slots, expandable up to 32GB RAM			
	Front Panel	1 x Power Button 2 x USB3.0 1 x MIC IN 1 x Audio out 1 x Type-C		
Input / Output ports	Rear Panel	1 x RJ45 Gigabit LAN port 2 x USB3.0 1 x VGA 2 x HDMI 2.0 1 x DC IN		
Resolution	HDMI - Up to 4096x2160@60Hz VGA - Up to 1920x1080@60Hz			
Audio	Stereo Audio Output – 3.5mm combo audio/microph			
Network	RJ 45 : 10:100:1000 Intel® WiFi 6 (802.11ax)- Dual Band: 2.4GHz+5GHz & Bl			
Environment	Temperature range: Operating - 0°C to 40°C (32°F to 10 Storage - 0°C to 60°C (32°F to 140°F) Humidity: Operating - 20 to 80% non condensing; Stor to 20,000 ft			
Dimensions	125*125*45mm			
weight	800gr			
Power	Device input: 100~240VAC@50/60HZ Device Output: 19VDC/3.42A external power adapter			
Warranty	Three-year hardware warranty			

40 GHz, with IPU

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	FRONT SIDE V
1	Power button, powe
2	1 x Type-C
3	2x USB3.0
4	1 x MIC IN 1 x Audio out
5	1 x VGA

	REAR SIDE VIEW
1	2 x USB3.0
2	2 x HDMI 2.0
3	1 x RJ45 Gigabit LAN

hone jack

Bluetooth Version 5.2

104°F)

orage – 10 to 90% non condensing Altitude: 0

Model	UPC	Operating System	Part#	Model / Description
WN51128W	818391008136	Windows 11 PRO	CPN07315	CUBEX S Computer (no display/kbd, Windows 11 Pro CPU i5-1235U, 256G USB 3.0,2 x HDMI ,1 x VGA, Type C x BT,RoHS,Power Supply













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