Prowise 12. gen PC-Module

A Prowise PC module transforms your touchscreen into a real computer. After you have inserted the PC module into the OPS slot, you can use Windows 11 directly Windows 11 directly on your touch screen. You no longer need an external laptop or computer computer that you have to connect via cable.

Prowise offers PC modules with Intel vPro technology. Intel vPro offers the possibility to monitor, secure, manage and maintain all PC modules remotely. secure, manage and support all PC modules remotely. It also enables also enable the use of Intel Unite - Intel's secure wireless connection to conference room screens for domain-bound users.

Product number

i5-1235u vPro

PW.2.17023.0002

2x USB-C Ports supporting USB4 / Thunderbolt 4

Our PC module features two ports that support both USB-C 4.0 and Thunderbolt 4.

- With these ports, you only need one cable for touch, power, sound and video. This means that it can replace a full docking station. Connecting to external devices has never been faster, more flexible or easier.

WiFi 6E

The PC module is equipped with the latest WiFi standard: WIFi 6E

- WiFi 6E is approximately three times faster than its predecessor WiFi 5. In addition, the new standard guarantees higher data security, improved stability, increased capacity and an improved range.

Powerful CPU and GPU

Our new PC modules feature a 50% faster processor (CPU).

- The more powerful the CPU, the better the performance and energy efficiency. This includes opening programs, websites and loading and viewing videos and images. The graphics processor (GPU) is also a lot faster, this affects the calculating power and speed of the video card.

Technical specs

	i5-1235u vPro
Operating System	Microsoft Windows® 11 - Pro for Education
Processor	Intel® Core™ i5-1235U
Number of Cores	10x physical and 12x virtual
Cache memory	12 MB Intel® Smart Cache
Graphics	Intel® Iris® Xe Graphics
Memory	8 GB, DDR4 3200 MHz
Storage	256 GB, M.2 SSD
Wireless connection	Intel® **WiFi 6E AX210** a/b/g/n/ac/ax (2.4 GHz and 5 GHz)
Bluetooth version	5.3
Wired connection	Intel 10/100/1000 Mbps, RJ-45
Input / output	2 x USB-C **4.0** / Thunderbolt 4 2 x USB 3.0 2 x USB 2.0 1x HDMI 2.0 out 1x Mic in 1x Audio out **USB Ports available on the touch screen** Prowise Touchscreen Ten: 5 x USB 3.0 Prowise Touchscreen One: 1 x USB 3.0
Audio	Intel® High Definition Audio for internal speakers, Realtek Audio HD for headphones
Intel vPro support	Ja

Intel Unite support	Ja
Cooling	1 x Smart fan
OPS-Typ	80 Pins
Measurements	200 x 118 x 30 mm 7.87 x 4.64 x 1.18 inches
Weight	0.7 kg 1.50 lbs
Certifications	CE/CE-RED/FCC+IC,RoHS ,GS
Microsoft WHQL certification	Ja
Warranty	5 Year