Prowise 11th gen PC Modules

A Prowise OPS PC module turns your touchscreen into a real computer. Insert the PC module into the OPS slot and use Windows 10/11 directly on your touchscreen. Without having to connect an external laptop or computer via cables.

Prowise also offers PC modules with Intel vPro technology. Intel vPro offers the possibility to remotely monitor, protect, manage and support all the PC modules. It also allows the use of Intel Unite - Intels secure wireless connection to conference room displays for domain-joined users.

Product Numbers

i5-11300H

PW.2.17020.0003

i5-1145G7 vPro

PW.2.17023.0001

i7-1185G7 vPro

PW.2.17024.0001

2x USB-C Ports supporting USB4 / Thunderbolt 4

Our PC modules feature 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.

Models are subject to change and specs may contain typographical errors

WiFi 6

The three PC modules are equipped with the latest WiFi standard: WIFi 6

- WiFi 6 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

	i5-11300H	i5-1145G7 vPro	i7-1185G7 vPro
Operating System	Microsoft Windows® 10/11 - Pro for Education	Microsoft Windows® 10/11 - Pro for Education	Microsoft Windows® 10/11 - Pro
Processor	Intel® Core™ i5-11300H	Intel® Core™ i5-1145G7	Intel® Core™ i7-1185G7
Number of Cores	4x physical and 4x virtual	4x physical and 4x virtual	4x physical and 4x virtual
Cache memory	8 MB	8 MB	8 MB
Graphics	Intel® Iris® Xe Graphics	Intel® Iris® Xe Graphics	Intel® Iris® Xe Graphics
Memory	8 GB, DDR4L 2400 MHz	8 GB, DDR4L 2400 MHz	8 GB, DDR4L 2400 MHz
Storage	256 GB, M.2 SSD	256 GB, M.2 SSD	256 GB, M.2 SSD
Wireless connection	Intel® **WiFi 6** AX200 a/b/g/n/ac/ax (2.4 GHz and 5 GHz)	Intel® **WiFi 6** AX200 a/b/g/n/ac/ax (2.4 GHz and 5 GHz)	Intel® **WiFi 6** AX200 a/b/g/n/ac/ax (2.4 GHz and 5 GHz)
Bluetooth version	5.2	5.2	5.2
Wired connection	Intel 10/100/1000 Mbps, RJ-45	Intel 10/100/1000 Mbps, RJ-45	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	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	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® High Definition Audio for internal speakers, Realtek Audio HD for headphones	Intel® High Definition Audio for internal speakers, Realtek Audio HD for headphones
Intel vPro support	No	Yes	Yes

Intel Unite support	No	Yes	Yes
Cooling	1x Smart fan	1x Smart fan	1x Smart fan
OPS Type	80 Pins	80 Pins	80 Pins
Measurements	200 x 118 x 30 mm 7.87 x 4.64 x 1.18 inches	200 x 118 x 30 mm 7.87 x 4.64 x 1.18 inches	200 x 118 x 30 mm 7.87 x 4.64 x 1.18 inches
Weight	0.7 kg 1.50 lbs	0.7 kg 1.50 lbs	0.7 kg 1.50 lbs
Certifications	CE/CE-RED/FCC+IC,RoHS and GS	CE/CE-RED/FCC+IC,RoHS and GS	CE/CE-RED/FCC+IC,RoHS and GS
Microsoft WHQL certification	Yes	Yes	Yes
Warranty	5 year	5 year	5 year