## PRIMEBOOK CIRCULAR PRODUCT DATA



# The sustainable high-end business notebook

The PrimeBook Circular is based on the principle of "Circular Modularity". This means that it has been designed that modular computer components can be exchanged, upgraded or replaced. This extends the product lifecycle of the hardware and reduces CO2 emissions demonstrably.

Like all Prime Computer products, the Prime-Book Circular is a Green IT product. It is available with various processors from Celeron 6305 to Core i7-1165G7 and is compatible with future versions of the modular computer elements.

The high-quality manufactured notebook has an anodized aluminum case and a glass trackpad with Microsoft Precision Drivers. A fingerprint reader and an HD IR camera with Windows Hello support are also part of the equipment. Despite an extremely powerful 77 Wh battery, the PrimeBook Circular weighs just 1.5 kg. A modern 3,000 x 2,000 px touchscreen display with narrow edges and a maximum brightness of 400 nits offers just the right solution for many projects.

#### **Highlights**

- ✓ Intel Core i5, i7 or Celeron processor
- ✓ Upgradeable processor, GPU, RAM and Wi-Fi
- ✓ Up to 1 TB SSD configurable
- ✓ Huge 77 Whr (watt-hour) battery
- ✓ 13,9" IPS multi touchscreen
- ✓ 3:2 aspect ratio for business applications
- ✓ Aluminium case
- ✓ 3 years warranty (optional plus 2 years)
- ✓ 100% climate-neutral

### **PRIMEBOOK CIRCULAR - SPECIFICATIONS**

#### PCPBO005DE

Processor family	Intel Core i7 11th Gen
Processor Model	i7-1165G7
Processor clock frequency	4.7 GHz
Intel vPro	No
Number of processor cores	4
Number of threads	8
Cache	12 MB
Discrete TPM 2.0	No
Installed RAM	16 CB
RAM type	LPDDR4x-4266 MHz
Graphics card model	Intel Iris Xe Graphics

Form factor	Notebook
Color	Dark Grey
Display diagonal	13.9" IPS multi touchscreen
Color coverage	100% sRGB
Screen resolution	3000 x 2000 pixel
Brightness	400nit
Aspect ratio	3:2
Processor Brand	Intel
Number of RAM slots	0
Storage SSD M.2	1000 CB
Wi-Fi	Intel Wi-Fi 6 AX201
Wi-Fi standard	802.11ax
Wi-Fi transfer rate	2.4 Gbit/s
Bluetooth	BT 5.2
Supported operating systems	Microsoft Windows® - 10 / 11 Linux - Ubuntu
Operating system architecture	64-bit
Multilingual	Yes (DE, FR, IT, EN)
Number of ethernet ports	
Ethernet speed	10/100/1000 Mbit/s
Companying	HDMI 2.0b, Mini DisplayPort 1.4a, Thunderbolt 4/USB 4 via Type-C, 2x

Connections

HDMI 2.0b, Mini DisplayPort 1.4a, Thunderbolt 4/USB 4 via Type-C, 2x USB 3.2 Gen2 Type-A, RJ45/LAN, 3.5mm stereo jack

Intel Core i5 11th Gen	Intel Celeron
i5-1135G7	Celeron 6305
4.2 GHz	1.8 GHz
No	No
4	2
8	2
8 MB	4 MB
No	No
8CB	4 GB
LPDDR4x-4266 MHz	LPDDR4x-3733 MHz
Intel Iris Xe Graphics	Intel UHD

Camera	HD Infrared with support for Windows Hello
Camera privacy shutter	Yes, integrated
Speaker	Yes, integrated
Microphone	Yes, integrated
Fingerprint Reader	Kensington Fingerprint Reader
Kensington Lock	Yes
Keyboard	DE, backlit
Power supply	65 W (USB-C)
Battery	77Whr (5000 mAh) with supported Fast Charging
Dimensions	W: 30.4 cm, H: 1.6 cm, L: 23 cm
Weight	1.5 kg
	EMC/RF: FCC Part 15B/15C/15E.
Certificates	CISPR/EN 55032/55024, ICES-003, VCCI 32, BSMI CNS 13438, KN 32/35, AS/NZS CISPR 32, EN 300 328, EN 301 893, EN 300 440, EN 301 489-1/17, EN 62311, AS/NZS 4268, AS/ NZS 2772.2, ARPANSA
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