



SMART OPS PC modules PCM13 series









Overview

SMART Open Pluggable Specification (OPS) PC modules provide a hassle–free Windows® 11 Pro installation based on 13th generation Intel® Core® processors and are designed specifically to work with SMART Board® interactive displays. Available in three standard configurations, all OPS PC modules in the PCM13 series are WHQL (Windows Hardware Quality Labs) certified and fully licensed with Windows 11 Pro out of the box. Install the OPS PC module in a SMART Board interactive display's OPS slot to provide a complete 4K UHD Windows 11 installation at your fingertips, without the need for an external device or additional cables.

Install familiar Windows software applications, such as SMART Notebook® collaborative learning software, SMART TeamWorks™ visual collaboration software, and SMART Meeting Pro® software, and access the internet directly through your existing interactive display's network connection. Upgrades and service for the OPS PC module are easy to perform without removing the interactive display from its mounting.

Note

OPS PC modules are available with customizable memory (RAM) and storage (SSD) on extended lead times with minimum order quantity. Please contact your local sales representative for details.

PCM13-i5

| Processor (Raptor Lake) | Intel Core i5 13420H |
|-------------------------|--|
| Memory | 8 GB DDR4 |
| Storage | 256 GB M.2 NVMe SSD |
| Graphics | Intel UHD Graphics |
| 4K UHD video | Yes, Full 4K UHD, 60 Hz |
| Operating system | Windows 11 Pro, Full license |
| LAN | Gigabit Ethernet Intel 1219 |
| Wireless | Intel Wireless (2.4 GHz/5 GHz/6 GHz/BT) IEEE 802.11ax (Wi-Fi 6e) Bluetooth® 5.3 Bluetooth® 5.3 |
| ТРМ | Trusted Platform Module 2.0 |

PCM13-i7v

| Processor (Raptor Lake) | Intel Core i7 1365U vPro™ |
|-------------------------|---|
| Memory | 16 GB (2 × 8 GB) DDR4/DDR5 |
| Storage | 256 GB M.2 NVMe SSD |
| Graphics | Intel Iris® Xe Graphics |
| 4K UHD video | Yes, Full 4K UHD, 60 Hz |
| Operating system | Windows 11 Pro, Full license |
| LAN | Gigabit Ethernet Intel I219 vPro |
| Wireless | Intel Wireless (2.4 GHz/5 GHz/6 GHz/BT) IEEE 802.11ax (Wi-Fi 6e) Bluetooth® 5.3 |
| ТРМ | Trusted Platform Module 2.0 |

docs.smarttech.com/kb/171991

SMART displays and software¹

Supported SMART Board interactive displays

See > support.smarttech.com/docs/opscompatibility



Note

Install the OPS PC module in the accessory slot of supported SMART Board interactive displays.

Available SMART software

SMART Notebook SMART TeamWorks SMART Meeting Pro

SMART Remote Management

| Storage | and | operatina | requirements |
|---------|-----|-----------|-------------------|
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| Power requirements | 12V to 19V DC |
|-----------------------|---|
| Operating temperature | 32-104°F (0-40°C) |
| Storage temperature | -4-140°F (-20-60°C) |
| Humidity | 10–90% relative humidity, non-condensing |

Power consumption

| Standby | <0.5 W |
|---------------------|--------|
| Maximum (PCM13-i5) | 76 W |
| Maximum (PCM13-17v) | 77 W |

Certification and compliance²

| Regulatory models | PCM13-3 PCM13-4 |
|--------------------------------|--|
| US / Canada | UL Recognized FCC ISED CONEG Packaging California Prop 65 |
| EU / EEA / EFTA / UK | CE UKCA REACH RoHS Battery Packaging POP |
| Australia / New Zealand | RCM RSM |
| Performance / interoperability | WHQL |

¹Sold separately

certifications

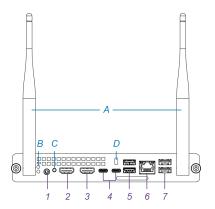
| Purchasing information | |
|-------------------------------|---|
| Order numbers | |
| PCM13-i5 | OPS PC module with Windows Pro, i5 processor |
| PCM13-i7v | OPS PC module with Windows Pro, i7v processor |

SMART Warranty

Terms and conditions and warranty upgrade options vary by region.
Visit smarttech.com/warranty or contact your reseller for information.

| Hardware components | | Qty |
|---------------------|---------------------------|-----|
| Α | Antennas | 2 |
| В | Power button | 1 |
| С | Kensington® Security Slot | 1 |

| Inputs and outputs | | Qty |
|--------------------|---------------------------------------|-----|
| 1 | Stereo 3.5 mm | 1 |
| 2 | HDMI® 1.4 in (PCM13-i7v only) | 1 |
| 3 | HDMI 2.0 out | 1 |
| 4 | USB Type-C, up to 15 W power delivery | 2 |
| 5 | USB 3.2 Gen 1 Type-A | 2 |
| 6 | RJ45 (including indicator lights) | 1 |
| 7 | USB 2.0 Type-A | 2 |



 $^{^{2}\}mathrm{Product}$ availability may vary by region.

This product has received additional certifications not listed here.

Installation, dimensions, and weights

Note

All dimensions and weights ±10%.

Weight 1 lb. 10 oz. (750 g)

Product dimensions $3 77/8" \times 53/8" \times 11/8"$

 $(20 \text{ cm} \times 14 \text{ cm} \times 3 \text{ cm})$

Shipping dimensions $10.5/8" \times 8.5/8" \times 2.3/4"$

 $(27 \text{ cm} \times 22 \text{ cm} \times 7 \text{ cm})$

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³Product dimensions don't include the module's two antennas.