## **10-inch IPPC-series** | Product highlights



## IPPC-10SLB-R24

- •10.1" panel size
- · Windows 10 IoT, Linux or Chrome OS Flex
- Intel N50 processor
- Full RGB surround LED bar
- · Power over Ethernet+

## Deliver the performance of a lifetime

With our most powerful 10-inch Intel Panel PC yet

The IPPC-10SLB-R24 is our latest 10-inch Intel Panel PC. Powered by the Intel N50 processor and with 8GB of memory, it is designed for superior performance. Running Windows 10 IoT by default, there is also the option to operate Linux or Chrome OS Flex, ensuring the IPPC-10SLB-R24 integrates into your existing IT ecosystem.

Installation of the IPPC-10SLB-R24 is made easy thanks to its low power consumption, which enables the PoE+ capability of the device, removing the need for complex cabling plans by providing both power and data over one cable. Additionally, the VESA mounting frame ensures the device is compliant with most stands and mounts.

The IPPC-10SLB-R24 comes with our iconic full RGB surround LED bar to signal status updates or room availability. The touch panel supports 10-point touch functionality, reaches a brightness up to 500 cd/m2 and receives an anti-glare treatment. This makes it our most powerful Intel Panel PC to date, and will provide the best user experience there is.



## Product specifications

| Product Name |                       | IPPC-10SLB-R24  |
|--------------|-----------------------|---|
| Panel        | Size                  | 10.1 inch   |
|              | Contrast              | 800:1   |
|              | Response time         | 30 ms   |
|              | Brightness            | 500 cd/m2   |
|              | Resolution            | 1280x800  |
|              | Treatment             | Anti-glare  |
|              | Haze                  | 2~8%  |
|              | Touch panel           | 10-point PCAP   |
| System       | CPU                   | Dual Core Intel N50   |
|              | GPU                   | Intel UHD Graphics  |
|              | RAM                   | 8GB DDR4 SODimm   |
|              | Storage               | 128GB SSD M.2   |
|              | os                    | Windows 10 IoT LTSC 2021  |
| Connectivity | I/O ports             | 12 V DC-IN, 3.5 mm audio jack in/out, Ethernet<br>(RJ45), HDMI out, 1x USB 2.0 type A |
|              | Audio internal        | 2x2W speakers + microphone  |
|              | Pogo pins             | 3x (bottom/left/right)  |
|              | Pogo accessories      | NFC module, Barcode scanner, Camera   |
|              | Wi-Fi                 | Optional  |
|              | Bluetooth             | Optional  |
|              | LAN                   | 10/100/1000 Mbps RJ45   |
|              | Power over Ethernet   | IEEE 802.3at (PoE+)   |
| Physical     | Material              | ABS+PC (Macrolon)   |
|              | Colour                | Black   |
|              | Dimensions            | 255,3 × 181 × 26,7 mm   |
|              | Weight                | 650g  |
|              | Fan                   | Fanless   |
|              | VESA                  | 75×75   |
| Other        | LED status lights     | Surround LED Bar (full RGB)   |
|              | Power supply          | 12V/2A  |
| Other        | Operating temperature | 0 ~ 40 deg.C  |
|              | Standard warranty     | 3 years   |
|              | Certifications        | WEEE, CE, FCC, UKCA   |
|              | Operating hours       | 24/7  |