

The Compact, Versatile Powerhouse for Your Business



The PAR Controller is a sleek, Windows-based compact computer built to tackle your toughest challenges in the smallest spaces. Whether it's driving kitchen displays, digital menu boards, kiosks, or beyond, the PAR Controller delivers reliability, flexibility, and performance, all in a small but mighty package.

Key Features

Flexible Processor Options

Choose your power: Workhorse Celeron or Racecar i3 processors. Designed to handle multiple applications with ease.

Advanced Connectivity

Equipped with HDMI, USB Type-C, and proprietary mini DisplayPorts. Power up to three displays for stunning visuals and effortless multitasking.

Comprehensive I/O Ports

Loaded with USB and Serial ports to connect all your essential peripherals and accessories.

Seamless Multi-OS Compatibility

Runs Windows 11, Android or Linux for ultimate integration with your existing

Compact & Rugged Design

Fanless and silent. Built for durability. Its VESA-compatible mounting system ensures easy setup wherever you need it.



Why Choose the PAR Controller?

Space-Saving Simplicity

A small footprint makes it the perfect fit for tight spaces, ideal for kiosks, digital signage, or kitchen controllers (KDS).

Versatile Applications

From POS systems to displaying promotions to automation, the PAR Controller adapts to your needs today and tomorrow.

Boosted Productivity

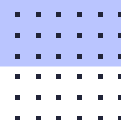
Drive multiple displays, streamline workflows, and enhance efficiency across your operations.

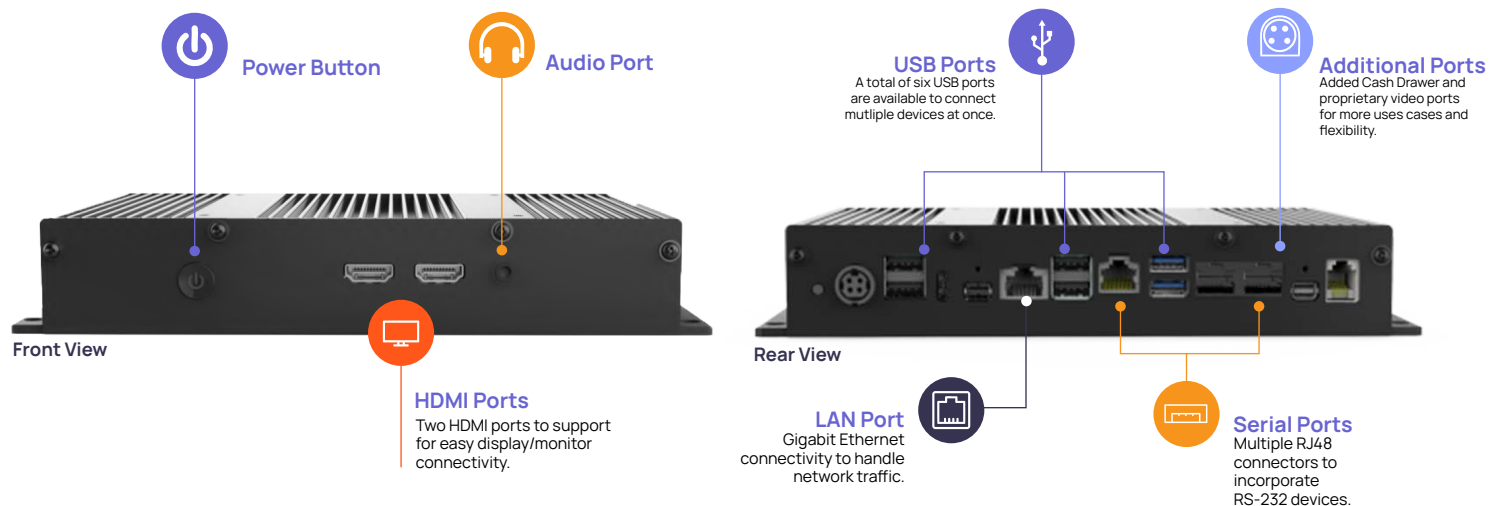
Built Tough for the Real World

Industrial-grade components ensure consistent, reliable performance, even in the most demanding environments.

The PAR Controller offers unparalleled versatility, performance, and connectivity.

Its compact design, powerful processor options, and extensive I/O ports make it the ideal solution for businesses seeking to optimize their operations across multiple industries.





Specifications

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| System | Processor (CPU): Intel Alder Lake N Celeron N97 (M4712) or i3-N305 (M4714) Memory RAM: 8GB DDR4 3200MHz SODIMM Storage Media: 128GB SSD (2280 M.2) | |
| Dimensions | W x H x D: 222 x 37 x 123 mm (8.7" x 1.5" x 4.8") | |
| Mounting | VESA Mount: 100 mm x 100 mm | |
| Power | External Power Adapter: 65W / 19V | |
| Use Cases | Kitchen Display Systems (KDS) Digital Menu Boards (DMB) Order Ready Boards (ORB) | Kiosk Compute Module Thin Client or Mini PC Displaying Promotions |
| Compability | PAR POS Pixelpoint® TASK | |
| I/O Ports | Rear I/O Ports USB-Type A: 2 x USB 3.0, 4 x USB 2.0 USB-Type C: 1 x USB 3.0 full-function (DP/PD 5V/3A, 12V/3A) Serial Ports: 3 x RJ48 (Standard RS-232, default 0V; 5V, 12V) LAN: 1 x RJ45 Cash Drawer: 1 x RJ11 FeDP: 2 x Proprietary miniDP DC Jack: 1 x 4PIN (with latch) | Front I/O Ports Power Button: 1 (with LED light) Video: 2 x HDMI Audio Port: 1 x Audio Line Out |

For more information or to request a demo, please visit partech.com or contact our sales team at sales@partech.com.

Contact us

