

PAR Controller Quick Reference Guide

Thank you!

Thank you for purchasing the PAR Controller. With technology specifically designed for your environment, your success is our passion.

For product information, drivers and documentation visit: <https://support.partech.com/>

1 Examine the Shipment

Please ensure all equipment is present.



Report any missing or damaged equipment to your PAR Salesperson or PAR Channel Partner.



2 Inventory Component

Ensure you have the items listed below in your order.



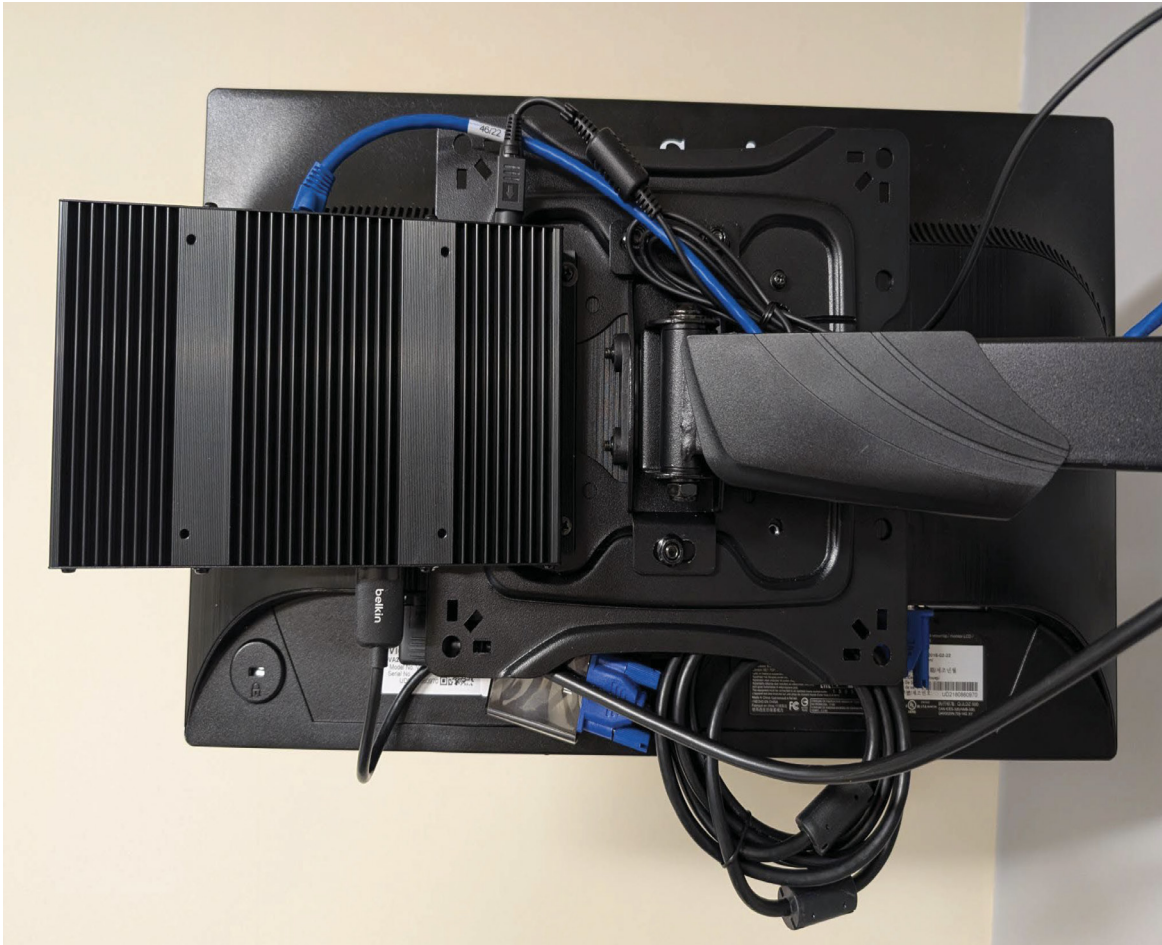
- 1-PAR Controller
- 1-Power Supply
- 2-RJ50 to DB9 Serial Adapters
- 1-AC power Cord




Front and Back View

With VESA mount compatibility, the PAR Controller M4712, M4712-01 and M4714 offer flexible installation options, allowing you to mount it wherever you desire. Whether mounted on a wall, behind a display, or under a desk, it seamlessly integrates into any environment.

Below is a picture showing how the controller could be mounted behind a display by using two of the 100mm flange mounting holes.



Front and Back View

System	Processor	Intel® Alder Lake N: N95,N97, i3-N305
	Memory	8GB DDR4
	Storage	128GB SSD (M.2)
Expansion	M.2 (E Key)	1
Front I/O Ports	Power Button	1
	HDMI*	2
	Second LAN (option)	1
	Line-out	1
Rear I/O Ports	USB-Type A	2 x USB3.0, 4 x USB2.0
	USB-Type C	1 x USB3.0 full-functioned (DP/PD 5V/3A, 12V/3A)
	FeDP*	2 x Flytech proprietary miniDP
	Serial Port	3 x RJ50 (standard RS232) (default 0V; 5V, 12V)
	LAN	1 x RJ45
	Cash Drawer	1 x RJ11
	DC Jack	1 x 4PIN (with latch)
	Power Button	1
		*Note: You can select either FeDP 1 or HDMI 1 video output on the G35 motherboard
		
Power	Power Adapter	65W / 19V
Certificate	EMC & Safety	FCC Class A, CE Mark, LVD UL
Environment	Operation Temperature	0° C ~ 35° C (32° F ~ 95° F)
	Storage Temperature	-20° C ~ 60° C (-4° F ~ 140° F)
	Humidity	20% ~ 85% RH non-condensing
Mounting	Vesa Mount	100 x 100 mm
Dimensions	W x H x D	222 x 37 x 123 mm (8.7" x 1.5" x 4.8")

FCC Note:

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.