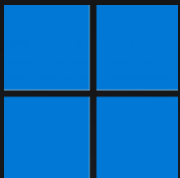




VL-627BN3

27" All-in-One

The right choice,
when size matters



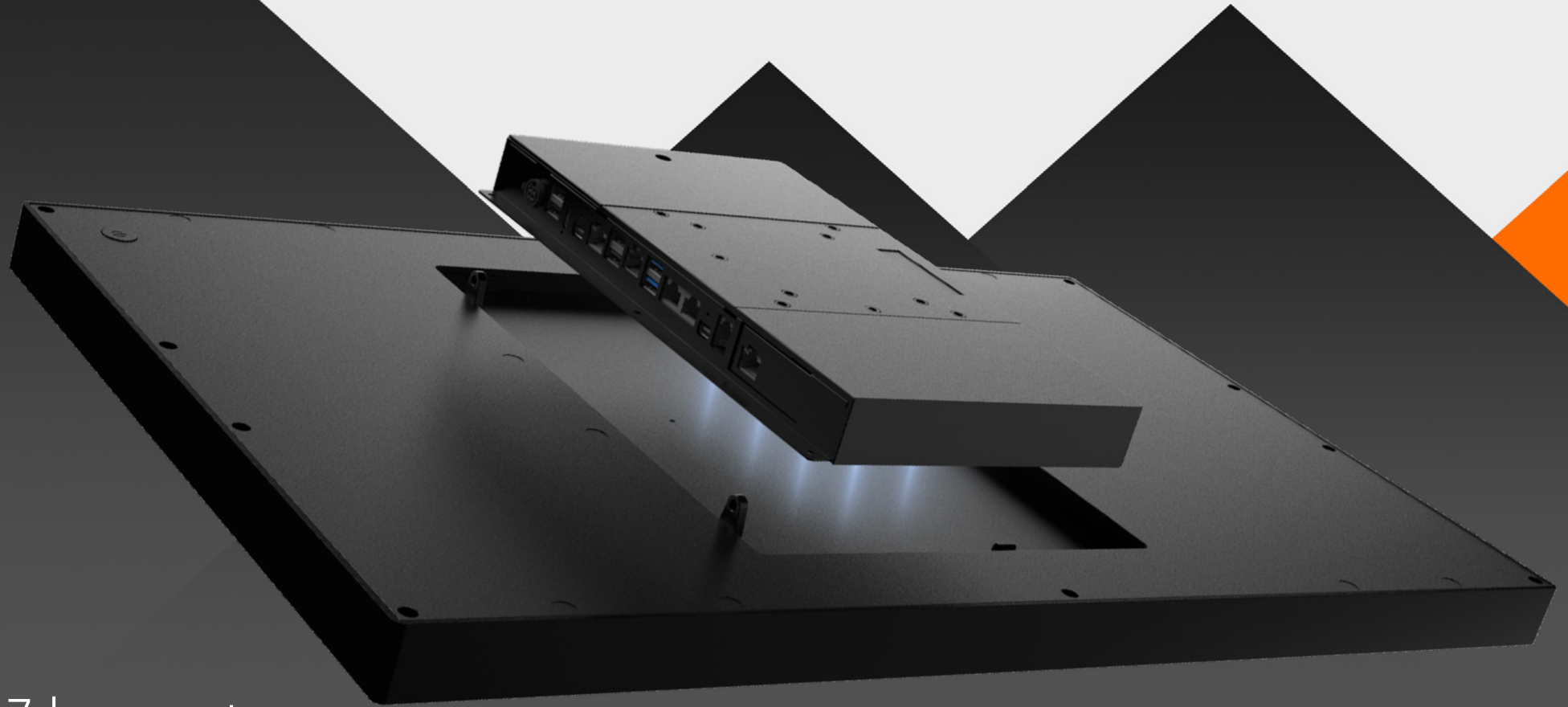
Windows 11

New Processors

The VL-627BN3 is powered by a new generation of high-performance processors, engineered to handle a broad selection of applications with remarkable efficiency. With full compatibility across Windows and Linux, it offers maximum flexibility and reliability across a wide range of professional environments, delivering consistent performance for interactive applications and solutions.

Innovation with modular design

Integrated removable PC module on the back, creating both an effortless replacement of the PC module and a sustainable recycling practice.



BOX 7 koncept

- Easy upgrade
- Optimal serviceability

Large Touchscreen for Interactive Digital Experiences

The VL-627BN3 boasts a stunning 27" Full HD display with wide viewing angles and advanced PCAP multi touch technology, ensuring precise, responsive interaction. It delivers crisp, vibrant visuals and smooth interactivity, providing an engaging and intuitive digital experience.





*Fanless
design*



*Modular
design*



*Hidden
buttons*



Win 11



Intel

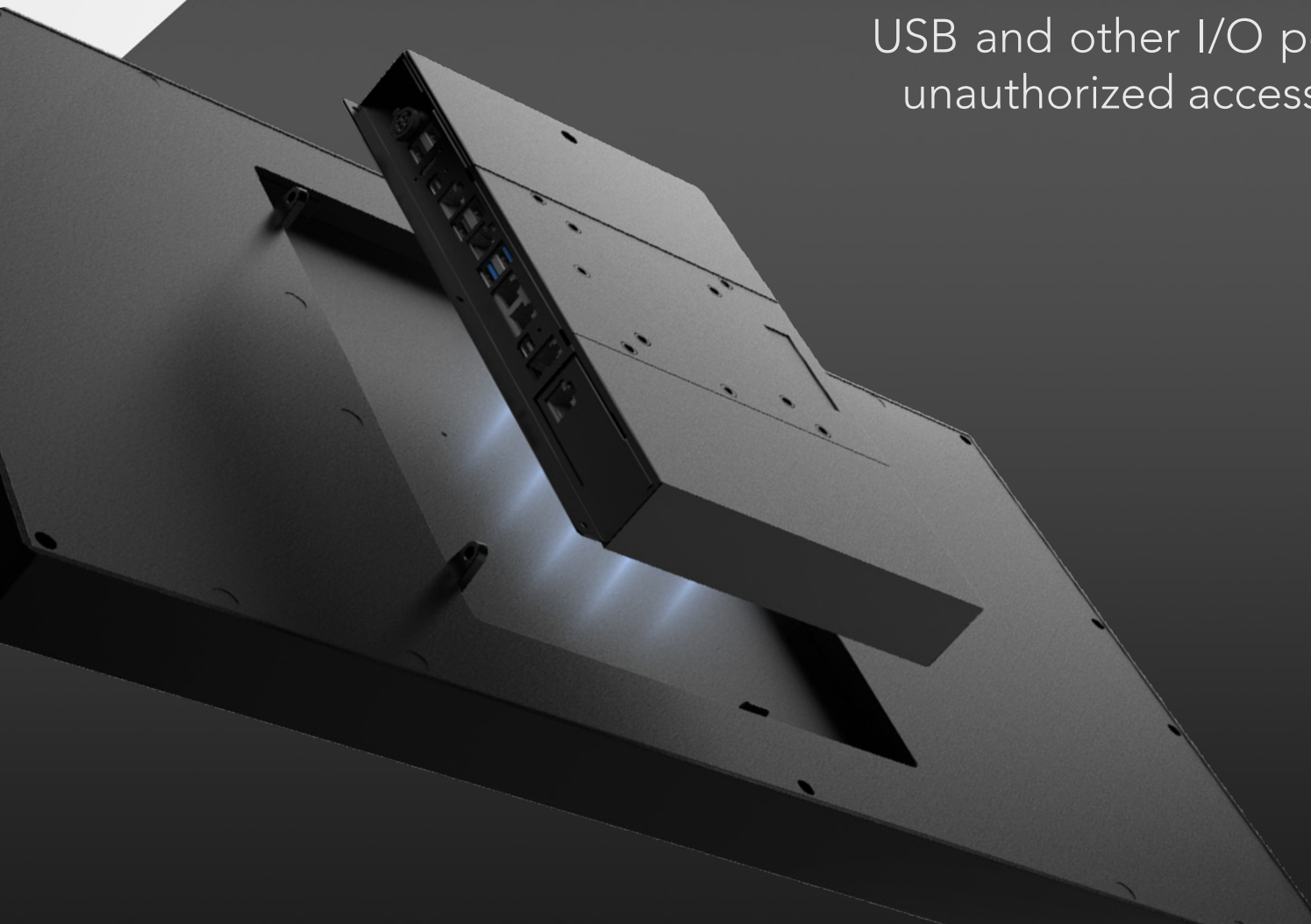


5 mp camera

Security

Control panel securely located on the back.

USB and other I/O ports are hidden from unauthorized access.



5 mp cam.

Elegant quality product

Fanless

Intel®

8GB

128GB SSD (M.2)

Windows 11 IoT Enterprise, Linux

Fanless design.

A premium product, dependable and built to deliver flawless performance for years.

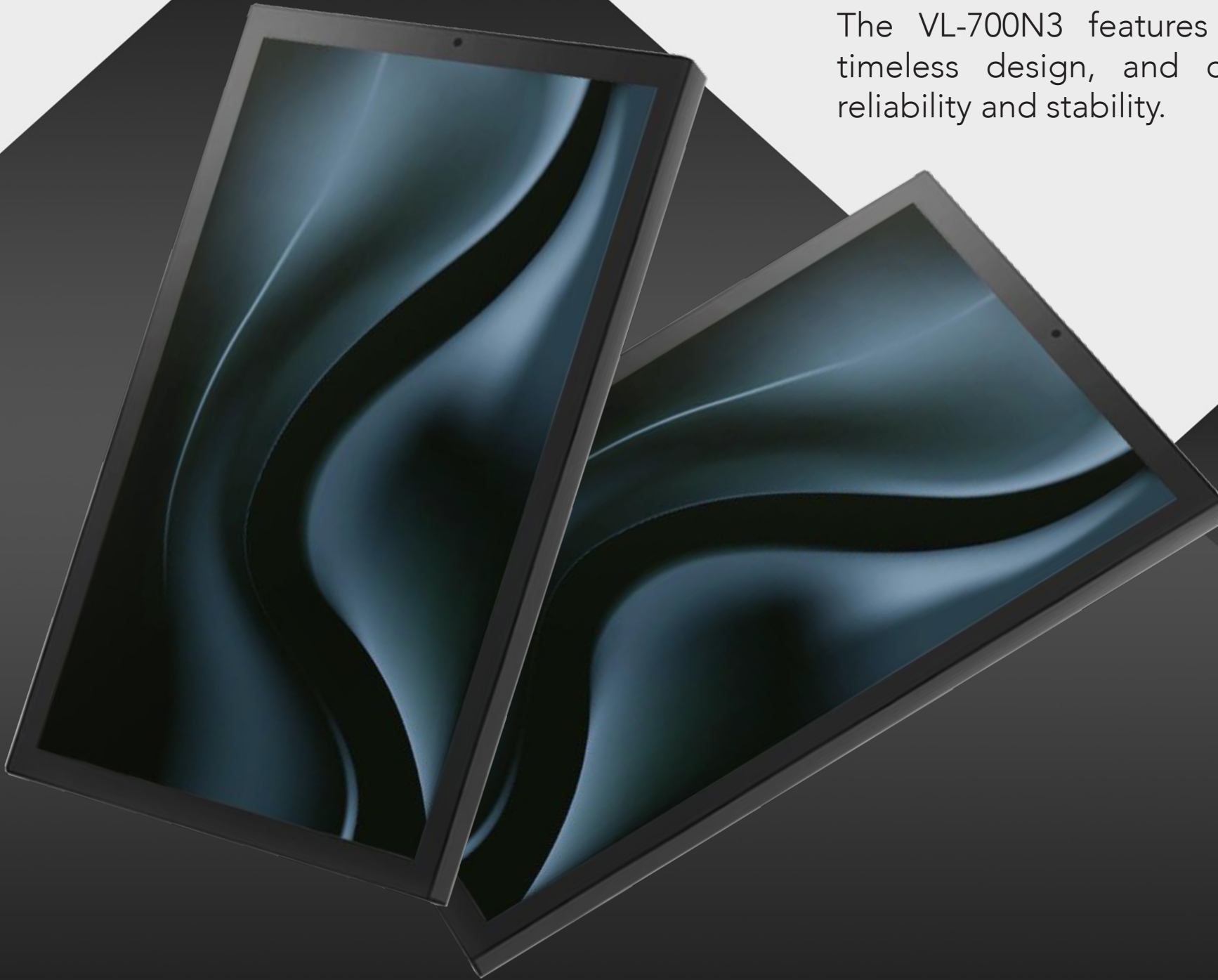
Easy and fast SSD upgrade

A service cover provides quick access to the SSD, ensuring convenient, efficient, and effortless upgrades.



Robust and reliable

The VL-700N3 features a simple and timeless design, and combines great reliability and stability.



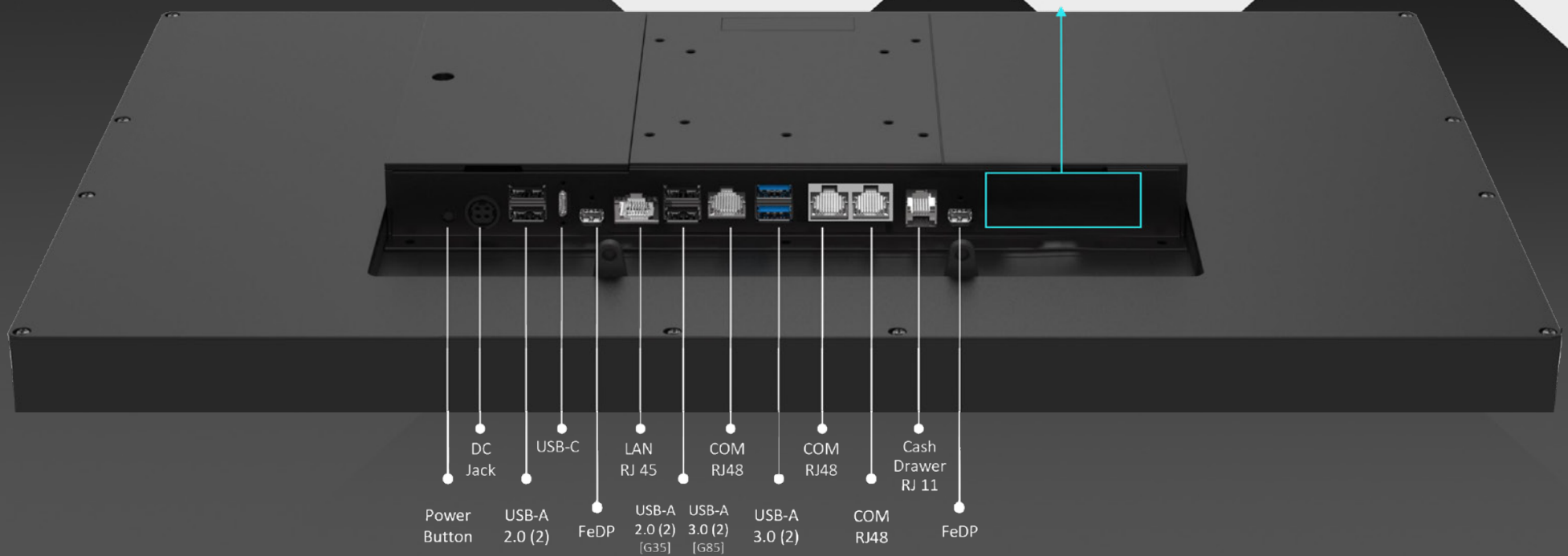
Porte

Expansion Board Options

2 x 12V PUSB + 1x 24V PUSB



2nd LAN + Wide Range 12 48V



Versatile Mounting Options

The VL-627BN3 27" combines a generous 65.2×38.3 cm footprint with support for both 75×75 and 100×100 VESA mounts, providing ultimate flexibility. Easily install it on a wall, arm, or pedestal. Its broad compatibility ensures seamless integration in any professional setting



Specifications

	<i>Model</i>	<i>G35</i>
System	<i>Processor</i>	<i>Intel® Celeron</i>
	<i>Memory</i>	<i>8G (DDR4)</i>
	<i>Storage</i>	<i>128G/256G SSD (M.2)</i>
	<i>Supported OS</i>	<i>Windows 11IoT Enterprise, Linux</i>
Display	<i>Size and Resolution</i>	<i>27" 1920 x 1080</i>
	<i>Touch Screen</i>	<i>True-Flat PCAP multi-touch</i>
I/O ports	<i>USB-A</i>	<i>2xUSB3.0, 4xUSB2.0</i>
	<i>USB-C</i>	<i>1x USB3.0 full functioned (DP/PD 5V/3A, 12V/3A)</i>
	<i>Serial Port</i>	<i>3x RJ48 (standard RS232) (default 0V; 5V,12V)</i>
	<i>LAN</i>	<i>1x RJ45</i>
	<i>Wireless Lan</i>	<i>Wi Fi 6 + BT 5.2 (Option)</i>
	<i>FeDP</i>	<i>2x proprietary miniDP (1 for the main display, 1 for the 2nd display)</i>
	<i>DC Jack</i>	<i>1x 4PIN (with latch)</i>
	<i>Powered USB</i>	<i>2x 12V PUSB, 1x 24V PUSB (option)</i>
	<i>Secondary LAN</i>	<i>1x RJ45 (option)</i>
	<i>Isolation</i>	<i>1x DB9, 1x RJ45 (option)</i>
Audio	<i>Speaker</i>	<i>1x 3W</i>
Cam	<i>Camera</i>	<i>5mp</i>

Specifications

	<i>Model</i>	<i>G35</i>
Power	<i>Power Supply</i>	<i>65W/19V (120W 19V with PUSB12V & 24V)</i>
Certificate	<i>EMC & Safety</i>	<i>FCC Class A, CE Mark Class A, LVD</i>
Environment	<i>Fan</i>	<i>Fanless</i>
	<i>Operating Temperature</i>	<i>0°C - 40°C (32 F ~ 104 F)</i>
	<i>Storage Temperature</i>	<i>-20°C - 60°C (4°F ~ 140°F)</i>
	<i>Humidity</i>	<i>20% ~ 85 % RH non condensing</i>
Dimensions	<i>Dimensions (WxDxH)</i>	<i>652 x 383 x 35 mm</i>
Weight	<i>Weight</i>	<i>5.5 kg</i>
Mounting	<i>VESA Mount</i>	<i>75x75 / 100x100</i>