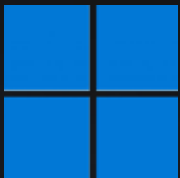




VL-700N3

Rugged enclosure and
IP65 certified front

The right choice,
when quality is the focus



Windows 11

New Processors

The VL-700N3 features new generation processors that deliver high performance. With seamless compatibility across Windows and Linux, both flexibility and reliability are ensured for all operational needs. Choose from Intel Celeron, i3 or i5.

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





Hårdfør

Robust and reliable

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



IP65 certified front

IP65 dust and water resistant front and glass-to-edge design, making it ideal for exposed and harsh environments



Intel



Fanless
Design



Dust & water
repellent front



Windows 11 IoT



BlueTooth



Wifi

Optioner



Operating time
24/7



PCAP
Touch



Hidden
buttons



Camera
5 mp

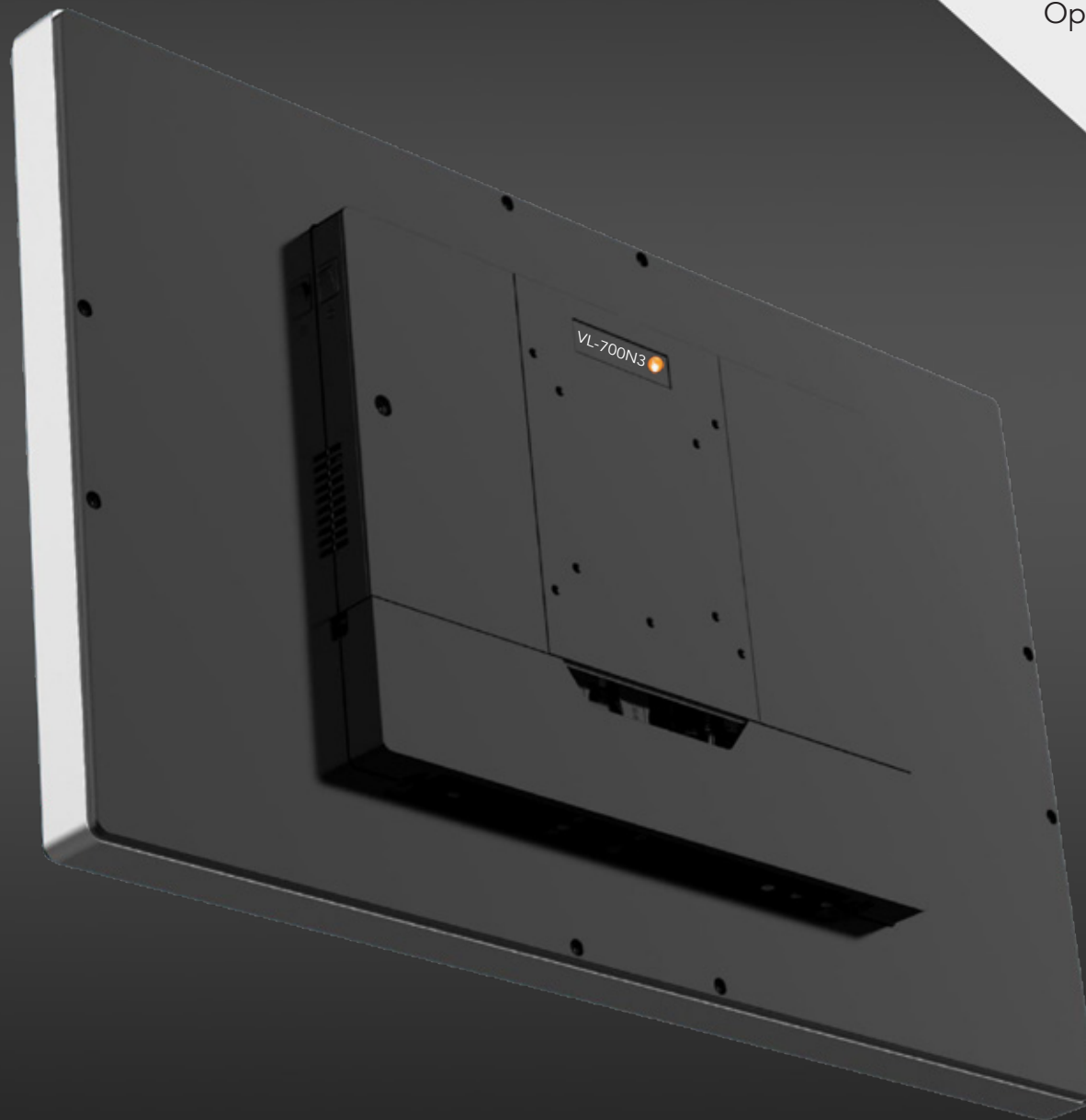


Robust

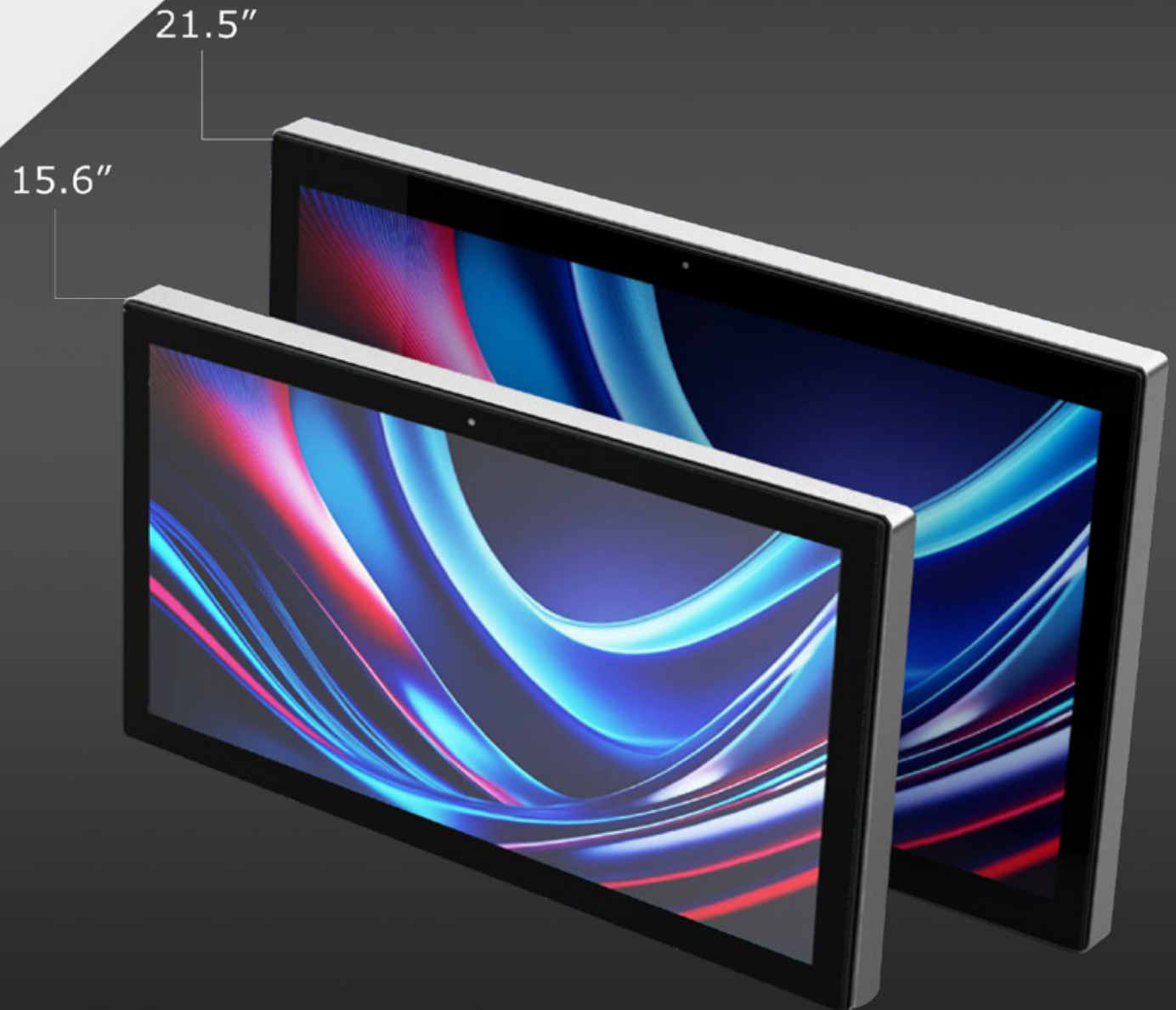
Security

Control panel securely located on the back.

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



Multiple sizes
for multiple
purposes



Full HD in both
sizes



Elegant quality product

Simple design with an elegant silver edge and a robust exterior that fits into any environment.

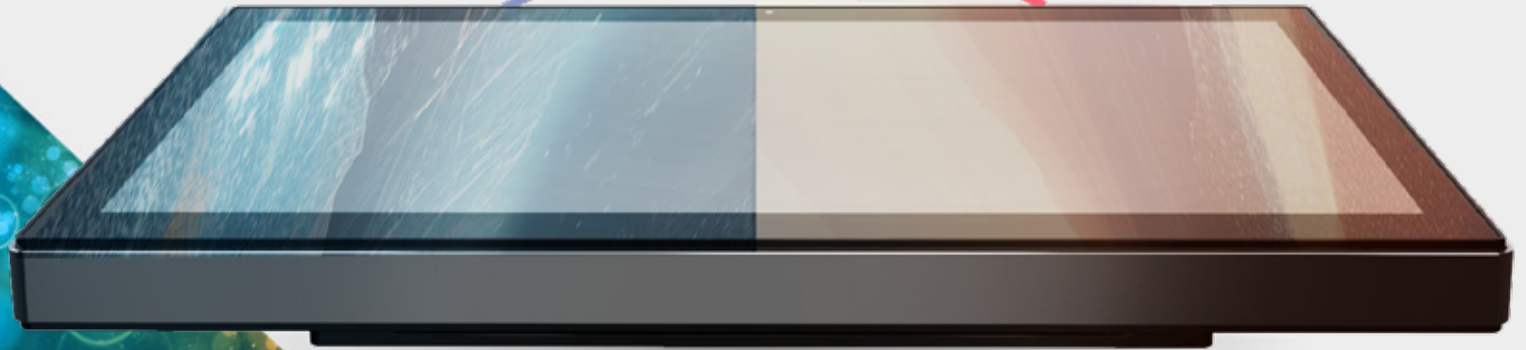
A quality product that will run smoothly for many years.



Easy and fast SSD upgrade

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





Reliability from 0° to 40°

The VL-700N3 series is designed to support operating temperatures from 0°C to 40°C, ensuring optimal performance in challenging environmental conditions.

Porte

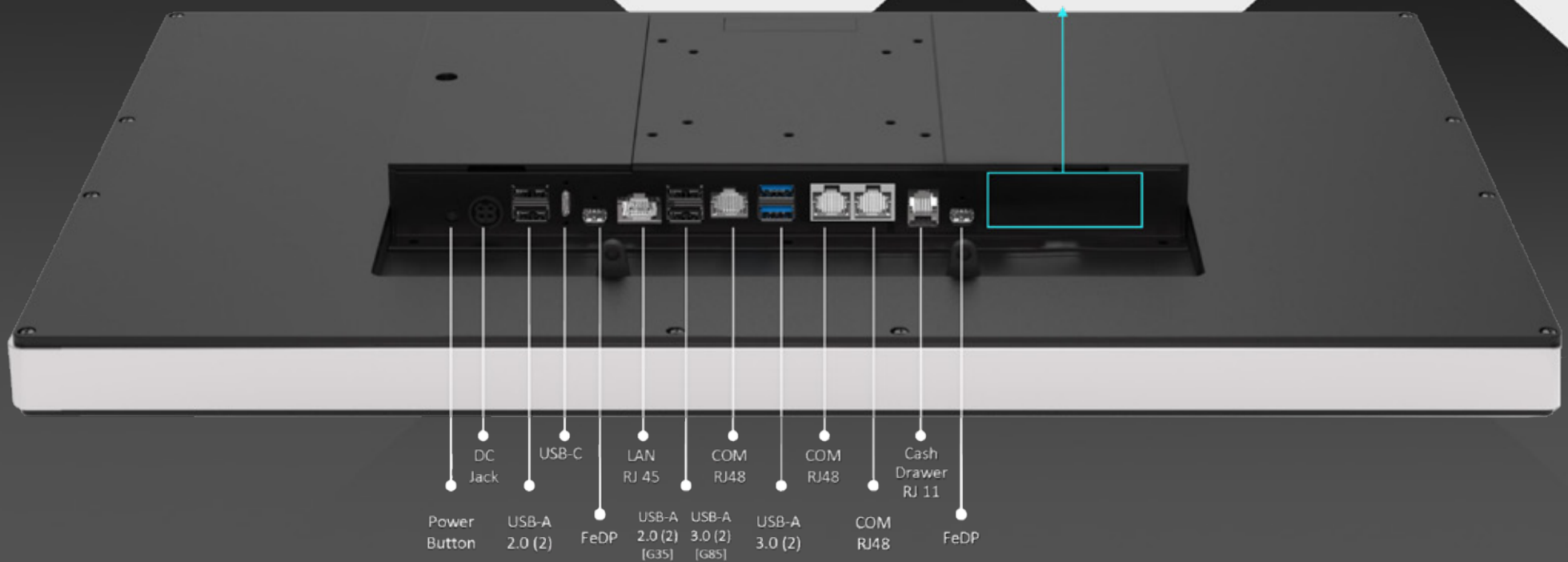
Expansion Board Options

2 x 12V PUSB + 1x 24V PUSB 

2nd LAN + Wide Range 12 48V 

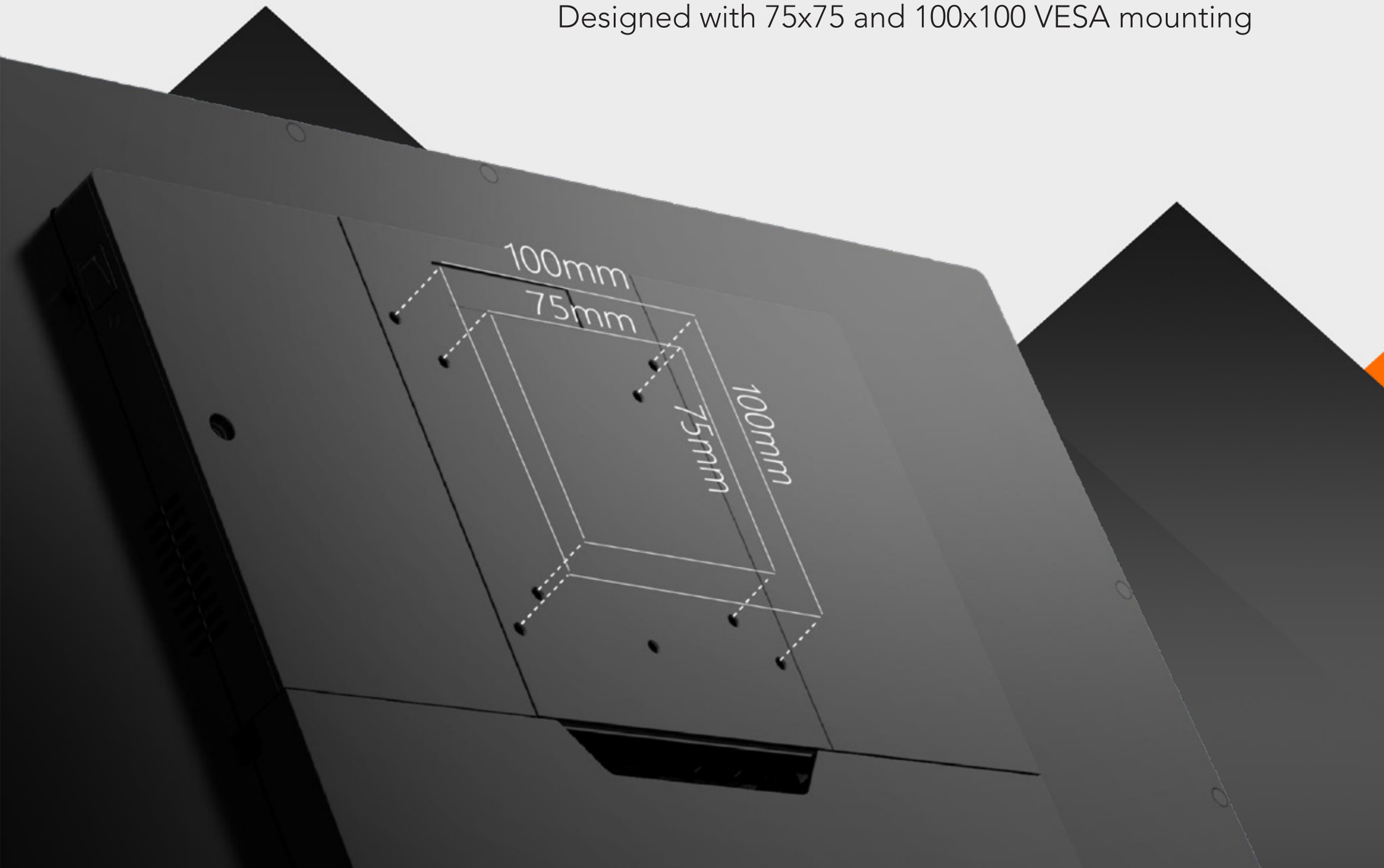
Isolation for DB9 and 2nd LAN 

POE (50W, using the default LAN port) 



Versatile Mounting Solutions

Designed with 75x75 and 100x100 VESA mounting





Determine the angle
of the wall bracket
yourself



Many placement options

Whether you want your VL-700 on a floor stand, a wall bracket, or in a table stand, the VL-700 has a wide range of accessories that make it easy to place in almost any environment.

Specifications

Model		G35	G75U
System	Processor	Intel® Celeron N95 / i3 N305	Intel® Meteor Lake Core Ultra i5 125U
	Memory	8G (DDR4)	8G (DDR5)
	Storage	128G/256G SSD (M.2)	
	Supported OS	Windows 10/11IoT Enterprise, Linux	
Display	Size and Resolution	15.6" 1920 x 1080 / 21.5" 1920 x 1080	
	Touch Screen	True-Flat PCAP multi-touch	
I/O ports	USB-A	2xUSB3.0, 4xUSB2.0	4xUSB3.0, 2xUSB2.0
	USB-C	1x USB3.0 full functioned (DP/PD 5V/3A, 12V/3A)	
	Serial Port	3x RJ48 (standard RS232) (default 0V; 5V,12V)	
	LAN	1x RJ45	
	Wireless Lan	Wi Fi 6 + BT 5.2 (Option)	
	FeDP	2x proprietary miniDP (1 for the main display, 1 for the 2nd display)	
	DC Jack	1x 4PIN (with latch)	
	Powered USB	2x 12V PUSB, 1x 24V PUSB (option)	
	Secondary LAN	1x RJ45 (option)	
	Isolation	1x DB9, 1x RJ45 (option)	
Audio	Speaker	1x 3W	
Cam	Webcam	5MP Camera	

Specifications

	<i>Model</i>	<i>G35 - Intel® Celeron N95 / i3 N305</i>	<i>G75U - Intel® Meteor Lake Core Ultra i5 125U</i>
Power	<i>Power Supply</i>	<i>65W/1 9V (120W 19V with PUSB12V & 24V)</i>	<i>120W/19V</i>
Certificate	<i>EMC & Safety</i>	<i>FCC Class A, CE Mark Class A, LVD</i>	<i>FCC Class B, CE Mark Class B, LVD</i>
Environment	<i>Dust & Water Proof</i>	<i>Front IP65</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>15.6": 388 x 249 x 47 mm / 21.5": 521 x 325 x 47 mm</i>	
Weight	<i>Weight</i>	<i>15.6": 3.5kg / 21.5": 6 kg</i>	
Mounting	<i>VESA Mount</i>	<i>75x75 / 100x100</i>	