

Model Name : VES-L1008

10 inch N150 High-Brightness Rugged Tablet

Revision History

Date	Revision	Page	Content	By
2026/8/25	0.1	All	First Draft	Eisley Yao

ACT POWER TAIWAN
Preliminary

VES-L1008

10 inch N150 High-Brightness Rugged Tablet

Features

- Intel N150, Quad-core
- 10" FHD IPS Display, 1200 x 1920
- 1000 nits High Brightness
- 8GB RAM + 128GB Storage
- Win 11
- 5,100mAh High-Capacity Battery
- IP68 Rating
- Wi-Fi 6E & Bluetooth 5.3 Connectivity

Appearance





VES-L1008

10 inch N150 High-Brightness Rugged Tablet

Specification

CPU	Intel N150, Quad-core, 1.2 GHz base frequency, up to 3.6 GHz
LCD Panel	10" FHD IPS LCD, 1200 x 1920
Brightness	1000 nits
Memory	8GB (Optional: 6GB/12GB/16GB)
Storage	128GB (Optional: 256GB/512GB)
OS	WIN11
Camera	Front: 5MP Fixed-Focus
	Rear: 13MP with Auto Focus
Battery	7.6V/5100mAh
3G/4G	WCDMA: B1/B2/B5/B8 CDMA2000 LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B20/B28A/B28B,B12/B13/B14/B66/B71 LTE-TDD: B38/B39/B40/B41
Wireless	WIFI6E 802.11(a/b/g/n/ac/ax) 2.4G+5G; BT5.3
Location	GPS + Glonass + Beidou + Galileo
Speaker	2x Speaker, 1W/8Ω
Sensor	G-sensor, Gtro-Sensor
Touch	10 Points Touch, G+G, Hardness 7H, Corning Gorilla Glass
I/O Interface	1x Type-C USB3.0 (Support OTG) 1x USB2.0 1x HDMI 1x RJ45 100/mbps 1x RS232 1x 3.5mm Earphone 1x Pogo Pin (12 Pin USB + Charging) 1x SIM Card Slot 1x TF Card, Max Support 256GB

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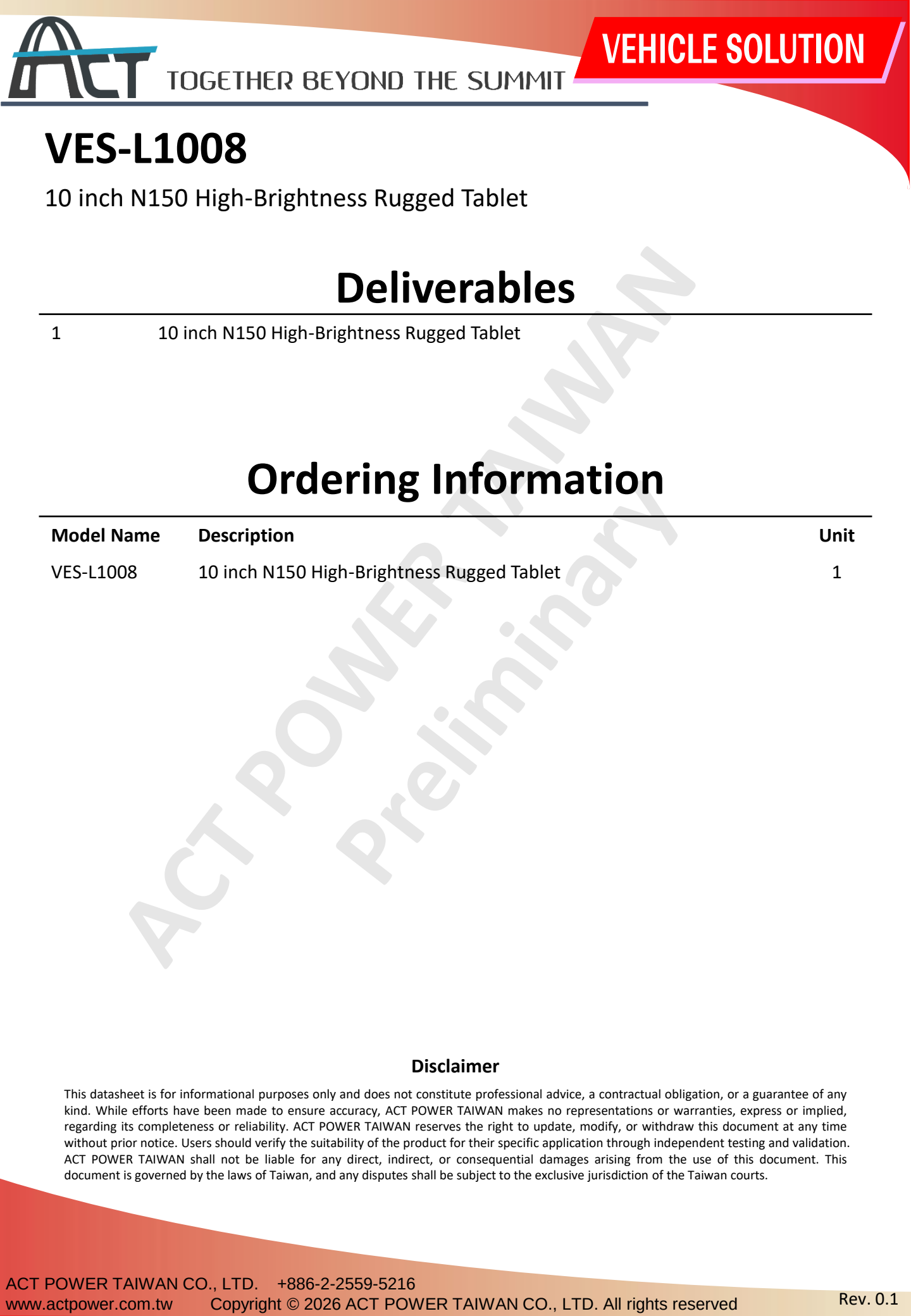
Specification

Button	1x Power key 1x Volume + / Volume – 2x programmable function keys (F key / P key)
Power	DC 12V/4A
Dimension	283.19 x 187.79 x 22.85 mm

Environment Compliance

Operating Temperature	-20°C to 60°C
Storage Temperature	-30°C to 70°C
Humidity	90% @25°C, non-condensing.
IP Rating	IP68
Certification	CE, RoHS, IEC62133, UN38.3

Environmental performance may vary according to the integration method or final integration scenario.



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Deliverables

1	10 inch N150 High-Brightness Rugged Tablet
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Ordering Information

Model Name	Description	Unit
VES-L1008	10 inch N150 High-Brightness Rugged Tablet	1

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