

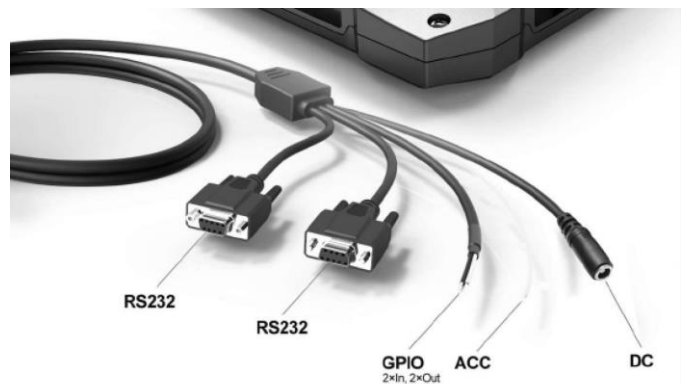
VES-L0702

7" in-vehicle Tablet PC

Features

- 7" PCAP touch screen
- 7" LED Backlit
- Qualcomm Quad core 1.1 GHz processor
- 10-36V DC in
- Build in 3.7V, 5000mAh
- Android 7.1.2
- IP64, Operating temp 0°C to +50°C

Appearance



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Revision Table

Date	Revision	Content	By
2024/01/11	0.1	First Draft	Zoe

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Specification

Core	Processor	Qualcomm Quad core 1.1GHz processor
	Graphic	Adreno 304
	RAM	2GB
	ROM	16GB FLASH
	OS	Android 7.1.2
Display	LCD Panel	7" LED Backlit
	Resolutions	1280x800
	Brightness	Up to 500nits (sunlight readable)
	Contrast Ratio	800:1
	View Angle	178°/178° (H/V)
	Touch Panel	Capacitive
Wireless	WiFi	802.11a/b/g/n 2.4GHZ&5GHZ
	Bluetooth	4.0 2402MHz~2480MHz
	Cellular	4G/3G
GNSS	GPS	1575.42MHz±1.023MHz
	GLONASS	1597.5MHz-1605.8MHz
Camera	Front Camera	2.0 MP
	Rear Camera	5.0 MP

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Rich Interface	USB OTG	High speed up to 480Mbps
	Micro SD Card	1.8v / 2.95v, up to 64G
	SIM Card	1.8v / 2.95v
	ACC	8-30V
	GPIO	0-5V input, 0-3.7V output
	RS232	COM1, COM2
	RJ45	100 MBPS
Mounting	Docking Station	Handheld
		Fixed
	Bracket Support	75mm VESA
		RAM Mounting
Power Supply	DC in	10-36V
	Battery	Build in 3.7V, 5000mAh
Mechanical	Dimensions	199.4x125.6x17.5 (mm)
	Weight	465g

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Environment Compliance

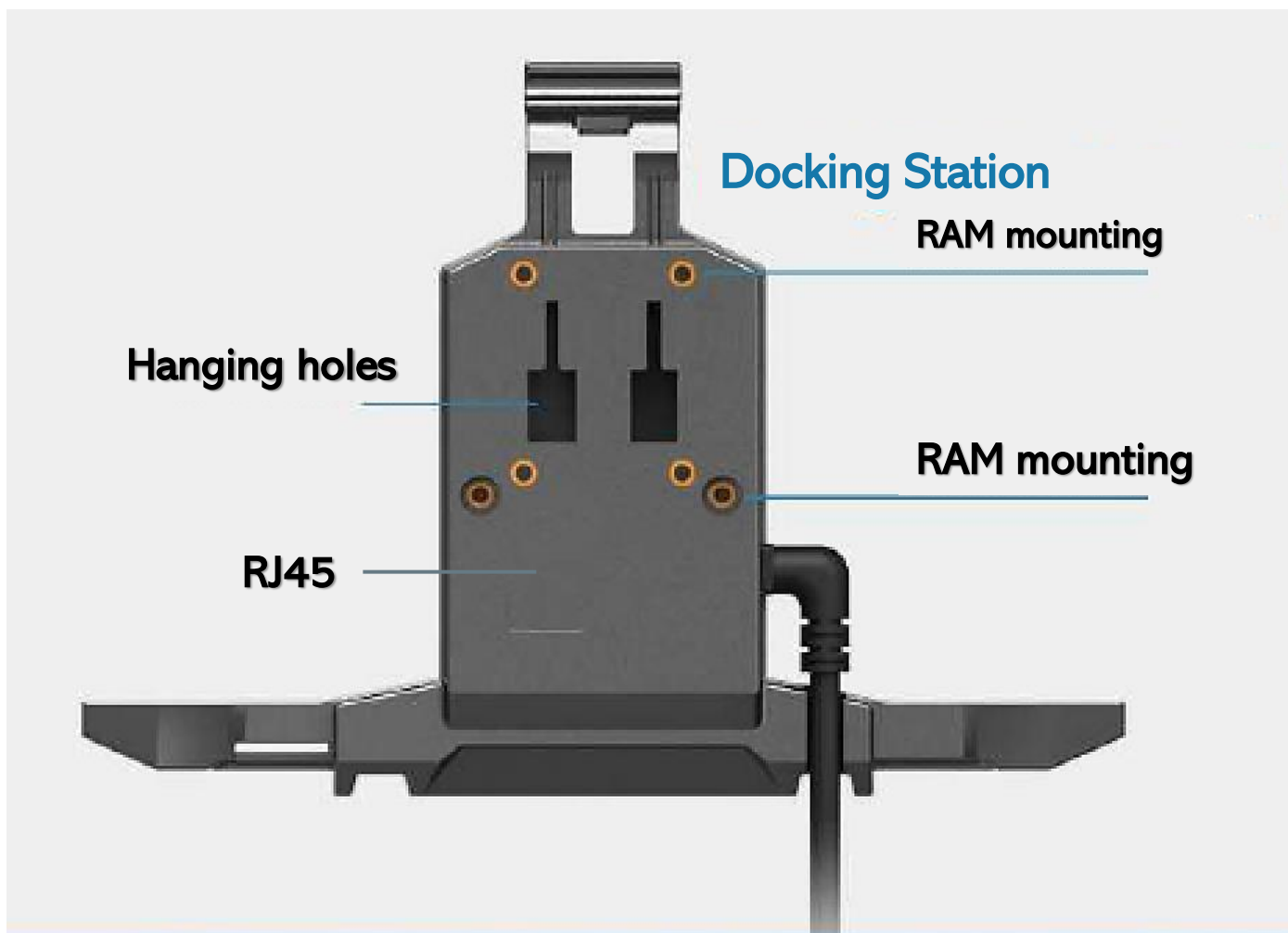
Environment	Operating Temperature	0°C ~ +50°C
	Storage Temperature	-20°C ~ +60°C
	IP Rating	IP64

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

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Docking



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Deliverables

1	7" in-vehicle Tablet PC
2	Docking Station

Ordering Information

Model Name	Description	Unit
VES-L0702	7" in-vehicle Tablet PC	1