



Product Catalog 2026

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Wireless CarPlay Adapters and AI Boxes

Foldable Solar Panels 5W to 400W

Sodium Battery Car Jump Starters

Factory established 2009 | CE RoHS FCC | Samples in 72 hours

Size:92*88*26MM

AI Box T11N

The full configuration: eight cores, 8G plus 128G, 4G SIM and HDMI in a 108 g ABS shell.



Specification

CPU	8 core
System	iOS 10+, Android 13+
RAM and ROM	8G + 128G
Media socket	4G SIM card, TF card, HDMI, Type-C
Shell material	ABS
Net weight	108 g
Voice control	Intelligent wake-up
Network	4G, Wi-Fi
Interconnection	Wireless CarPlay, Android Auto, original car to Android system
Applicable vehicle	Original car with CarPlay function
Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual	



AI Box T11D

Eight cores and 8G plus 128G at 92 g, with colourful lighting that sells the product on a shelf.

Specification

CPU	8 core
System	iOS 10+, Android 13+
RAM and ROM	8G + 128G
Media socket	4G SIM card, TF card, HDMI, Type-C
Shell material	ABS
Net weight	92 g
Voice control	Intelligent wake-up
Network	4G, Wi-Fi
Interconnection	Wireless CarPlay, Android Auto, original car to Android system
Applicable vehicle	Original car with CarPlay function
Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual	



AI Box Q2S

77 g, eight cores, and a choice between 4G plus 64G and 8G plus 128G at order time.

Specification

CPU	8 core
System	iOS 10+, Android 13+
RAM and ROM	4G + 64G or 8G + 128G
Media socket	Type-C, TF card, SIM card
Shell material	ABS
Net weight	77 g
Voice control	Intelligent wake-up
Network	4G, Wi-Fi
Interconnection	Wireless CarPlay, Android Auto, original car to Android system
Applicable vehicle	Original car with CarPlay function

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



AI Box T11

Four cores in a metal body, 64 g, with 4K image quality and HDMI video output.

Specification

CPU	4 core
System	Android 13+
RAM and ROM	2G + 16G or 4G + 32G
Media socket	HDMI, Type-C, USB-A
Shell material	Metal
Net weight	64 g
Voice control	Intelligent wake-up
Image quality	4K high definition
Interconnection	Wireless CarPlay, Android Auto, original car to Android system
Applicable vehicle	Original car with CarPlay function and HDMI video output compatibility

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



1 To 2 Adapter TAB01-3

One box that works out for itself whether the phone is an iPhone or an Android and converts the car accordingly.

Specification

Shell material	ABS
Connection	Wi-Fi 6 + Bluetooth 5.4
Power input	5V 1A-2.1A
Powered interface	USB
Net weight	18 g
Usage	Plug and play
Phone OS	iOS 10+, Android 12.0+
Dual-band Wi-Fi	5.8 GHz
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



4 In 1 Adapter Q1BP

CarPlay, Android Auto, Mirrorlink and AirPlay in one 16 g aluminium alloy and glass body.

Specification

CPU	V851S
Shell material	Aluminium alloy + glass
Connection	Wi-Fi 6 + Bluetooth 5.0
Power input	5V 1A-2.1A
Powered interface	USB
Net weight	16 g
Usage	Plug and play
Phone OS	iOS 10+, Android 12.0+
Interconnection	Wireless CarPlay and Android Auto + Android Mirrorlink + iPhone AirPlay
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



4 In 1 Adapter Q1BF

The same four protocols as the Q1BP in a 10 g aluminium and glass shell.

Specification

CPU	V851S
Shell material	Aluminium alloy + glass
Connection	Wi-Fi 6 + Bluetooth 5.0
Power input	5V 1A-2.1A
Powered interface	USB
Net weight	10 g
Usage	Plug and play
Phone OS	iOS 10+, Android 12.0+
Interconnection	Wireless CarPlay and Android Auto + Android Mirrorlink + iPhone AirPlay
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



3 In 1 Adapter Q1AS

CarPlay and Android Auto plus your choice of Mirrorlink or AirPlay, in a 17 g metal and glass shell.

Specification

CPU	V851S
Shell material	Aluminium alloy + glass
Connection	Wi-Fi 6 + Bluetooth 5.0
Power input	5V 1A-2.1A
Powered interface	USB
Net weight	17 g
Usage	Plug and play
Phone OS	iOS 10+, Android 13.0+
Interconnection	Wireless CarPlay and Android Auto + Mirrorlink or AirPlay
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



3 In 1 Adapter Q1AF

Mirroring added to wireless CarPlay and Android Auto in a 7 g ABS shell.

Specification

CPU	V851S
Shell material	ABS
Connection	Wi-Fi 6 + Bluetooth 5.0
Power input	5V 1A-2.1A
Powered interface	USB
Net weight	7 g
Usage	Plug and play
Phone OS	iOS 10+, Android 13.0+
Interconnection	Wireless CarPlay and Android Auto + Mirrorlink or AirPlay
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



2 In 1 Adapter B22P Dual Plug

USB-A and Type-C on the same body, dual band 5.8 GHz plus 2.4 GHz, Bluetooth 5.4.

Specification

CPU	V851S / AX1800
Shell material	ABS
Connection	Wi-Fi 6 + Bluetooth 5.4
Power input	5V 1A-2.1A
Powered interface	USB-A + Type-C
Net weight	25 g
Usage	Plug and play
Phone OS	iOS 10+, Android 12.0+
Dual-band Wi-Fi	5.8 GHz + 2.4 GHz
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



2 In 1 Adapter TAB06 Dual Plug

The dual plug specification of the B22P at ten grams less.

Specification

CPU	V851S / AX1800
Shell material	ABS
Connection	Wi-Fi 6 + Bluetooth 5.4
Power input	5V 1A-2.1A
Powered interface	USB-A + Type-C
Net weight	15 g
Usage	Plug and play
Phone OS	iOS 10+, Android 12.0+
Dual-band Wi-Fi	5.8 GHz + 2.4 GHz
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



2 In 1 Adapter Q1T Dual Plug

Both connector types at 16 g, on the proven V851S and Bluetooth 5.0 combination.

Specification

CPU	V851S
Shell material	ABS
Connection	Wi-Fi 6 + Bluetooth 5.0
Power input	5V 1A-2.1A
Powered interface	USB-A + Type-C
Net weight	16 g
Usage	Plug and play
Phone OS	iOS 10+, Android 12.0+
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



2 In 1 Adapter TAB0E

The only adapter we build in aluminium alloy with acrylic, on Bluetooth 5.4 and dual band Wi-Fi.

Specification

CPU	V851S
Shell material	Aluminium alloy + acrylic
Connection	Wi-Fi 6 + Bluetooth 5.4
Power input	5V 1A-2.1A
Powered interface	USB
Net weight	15 g
Usage	Plug and play
Phone OS	iOS 10+, Android 12.0+
Dual-band Wi-Fi	5.8 GHz + 2.4 GHz
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



2 In 1 Adapter Q1A

Aluminium alloy and glass with integrated colourful lighting, on USB-A or Type-C.

Specification

CPU	V851S
Shell material	Aluminium alloy + glass + colourful light
Connection	Wi-Fi 6 + Bluetooth 5.0
Power input	5V 1A-2.1A
Powered interface	USB-A or Type-C
Net weight	17 g
Usage	Plug and play
Phone OS	iOS 10+, Android 13.0+
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



2 In 1 Adapter Q1AS

Aluminium alloy and glass with a ventilation hole, for cars that sit in the sun.

Specification

CPU	V851S
Shell material	Aluminium alloy + glass + ventilation hole
Connection	Wi-Fi 6 + Bluetooth 5.0
Power input	5V 1A-2.1A
Powered interface	USB
Net weight	14 g
Usage	Plug and play
Phone OS	iOS 10+, Android 13.0+
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



2 In 1 Adapter Q1F

The clean metal and glass 2 in 1, with no light and no vent, at 17 g.

Specification

CPU	V851S
Shell material	Aluminium alloy + glass
Connection	Wi-Fi 6 + Bluetooth 5.0
Power input	5V 1A-2.1A
Powered interface	USB
Net weight	17 g
Usage	Plug and play
Phone OS	iOS 10+, Android 13.0+
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



2 In 1 Adapter Q1BD

The lightest adapter we build, in aluminium alloy and glass, on its own CPU platform.

Specification

CPU	V821
Shell material	Aluminium alloy + glass
Connection	Wi-Fi 6 + Bluetooth 5.0
Power input	5V 1A-2.1A
Powered interface	USB
Net weight	6 g
Usage	Plug and play
Phone OS	iOS 10+, Android 13.0+
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



2 In 1 Adapter Q1BU

The lightest ABS adapter on the V851S, built for cost-led volume programmes.

Specification

CPU	V851S
Shell material	ABS
Connection	Wi-Fi 6 + Bluetooth 5.0
Power input	5V 1A-2.1A
Powered interface	USB
Net weight	9 g
Usage	Plug and play
Phone OS	iOS 10+, Android 13.0+
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



2 In 1 Adapter Q1M

A 10 g ABS adapter specified from Android 12.0, for markets with older handsets.

Specification

CPU	V851S
Shell material	ABS
Connection	Wi-Fi 6 + Bluetooth 5.0
Power input	5V 1A-2.1A
Powered interface	USB
Net weight	10 g
Usage	Plug and play
Phone OS	iOS 10+, Android 12.0+
Applicable vehicle	Original car supporting wired CarPlay and compatible with the CarPlay protocol

Customisation: User interface logo, Bluetooth broadcast name, Silkscreen artwork, Colour box, Instruction manual



GK01 Sodium Battery Jump Starter 17500mAh

Emergency starter, power bank, air pump and work light in one 17500mAh sodium-ion case.

Specification

Battery chemistry	Sodium ion
Capacity	17500mAh
Voltage	15V
Peak current	1500A
Charging	PD 60W two-way
Engine range	Petrol up to 6.0 L, diesel up to 3.0 L
Functions	Jump starter, power bank, air pump, emergency lighting
Case	Zippered carry case with clamps and cables
Certification	CE, RoHS, FCC (documents in Download Center)

Customisation: Silkscreen artwork, Colour box, Instruction manual, Case configuration on request



GK03 Sodium Battery Jump Starter 27500mAh

The high-capacity sodium starter: 27500mAh with PD 60W, for fleets that start more than one vehicle a day.

Specification

Battery chemistry	Sodium ion
Capacity	27500mAh
Charging	PD 60W two-way
Functions	Jump starter, power bank, air pump, emergency lighting
Peak current	TBC per production batch
Engine range	TBC per production batch
Case	Zippered carry case with clamps and cables
Certification	CE, RoHS, FCC (documents in Download Center)

Customisation: Silkscreen artwork, Colour box, Instruction manual, Case configuration on request



ETFE Folding Solar Panel

Higher conversion efficiency, lighter, more waterproof and more durable than the sewn format.

Specification

Cell type	Mono / BC / SUNPOWER
Construction	ETFE laminated
Wattage range	7W, 14W, 21W, 30W, 40W, 60W, 100W, 200W, 300W, 400W
Compatible loads	Smartphones, tablets, power banks, energy storage, car batteries
Customisation	Silk screen, fabric, junction box, stand
Water resistance	IP-rated, see test report in Download Center
Certification	CE, RoHS (certificates in Download Center)
Folded dimensions	Varies by wattage, confirmed at quotation

Customisation: Silk screen artwork, Fabric, Junction box, Stand, Cell technology: mono, BC or SUNPOWER



High Wattage Folding Solar Panel

Mono cell sewn panels sized for power stations, energy storage and car batteries.

Specification

Cell type	Mono solar cell
Construction	Sewn folding fabric
Wattage range	40W, 60W, 100W, 200W, 300W, 400W
Compatible loads	Smartphones, tablets, power banks, energy storage, car batteries
Customisation	Silk screen, fabric, junction box, stand
Folded dimensions	Varies by wattage, confirmed at quotation
Certification	CE, RoHS (certificates in Download Center)

Customisation: Silk screen artwork, Fabric, Junction box, Stand



Low Wattage Folding Solar Panel

Pocket-format mono cell panels for phones, tablets and power banks.

Specification

Cell type	Mono solar cell
Construction	Sewn folding fabric
Wattage range	5W, 7W, 14W, 21W
Compatible loads	Smartphones, tablets, power banks
Customisation	Silk screen, fabric, junction box
Folded dimensions	Varies by wattage, confirmed at quotation
Certification	CE, RoHS (certificates in Download Center)

Customisation: Silk screen artwork, Fabric, Junction box