

MACC  
RV TECH

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**SHENZHEN MACC RV TECH.,LTD**



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# ABOUT US

Guangdong MACC Industrial Co.,Ltd. (the Company), established in April, 2012, is a group enterprise headquartered, integrating R&D, intelligent manufacturing, sales and service into one body. The Company mainly has MACC Electronics (Shenzhen) Co.,Ltd., Huizhou MACC Electronics Co.,Ltd., Shenzhen ECOSOLAR Technology Co.,Ltd., Shenzhen MACC RV TECH Co.,Ltd. and Zhongshan MACC Technology Co.,Ltd. under it.

Based in China, the Company provides products and services for the global market, and its main products cover smart business display products (software development and platform release included), high-definition smart TV products, RV electric (RV TV and related accessories) products, new energy (solar TV and system and supporting) products, etc.

The Company has robust comprehensive strength, and has set up professional R & D, intelligent manufacturing and sales teams. Branches and representative offices have been set up in Shenzhen, Hong Kong, and Los Angeles among others. The Company is growing very fast in keeping pace with the times. Up to now, it has built a staff team of more than 1000 persons at home and abroad. And has been ISO9001 & 140001, ISO45001 and BSCI certified.

To meet the stable development of the Company, an "intelligent terminal display" base has been established in Zhongshan, covering an construction area of 200,000 square meters, and an intelligent manufacturing base will be completed by the end of 2024, with an annual production capacity of about 8 million sets.

As a socially responsible enterprise, the Company are dedicated to make responsible products, always carrying out the core values of "customer first, happy work, pragmatic innovation, win-win result and common responsibility". No matter how severe the world situation is and how fierce the competition is. RV Tech, as a subsidiary of the Company established in 2019, is specialized in RV electronics (RV TV, RV audio video, RV appliance and intelligent AI control system).

RV TECH has always been adhering to the market-oriented principle and focusing on technology innovation, product development and automatic manufacturing since 2012. And developed a full product portfolio, built in anti-vibration design, surge protection system suitable for mobile environment properly. As Smart TV is becoming a main market trend, we have developed a series of Smart TV solutions, Integrated in webOS, Android operation system etc, with friendly content platforms and Apps to meet various demands. And we have established long term partnerships with many Top branded brands in RV industry.

In this atmosphere of mission-driven culture, RV Tech has established a high-performance team to achieve this mission to play a role in carrying out the goal of RV accessories development globally.



More than 10 years of RV TV development experience



Sales and services cover more than 60 countries around the world

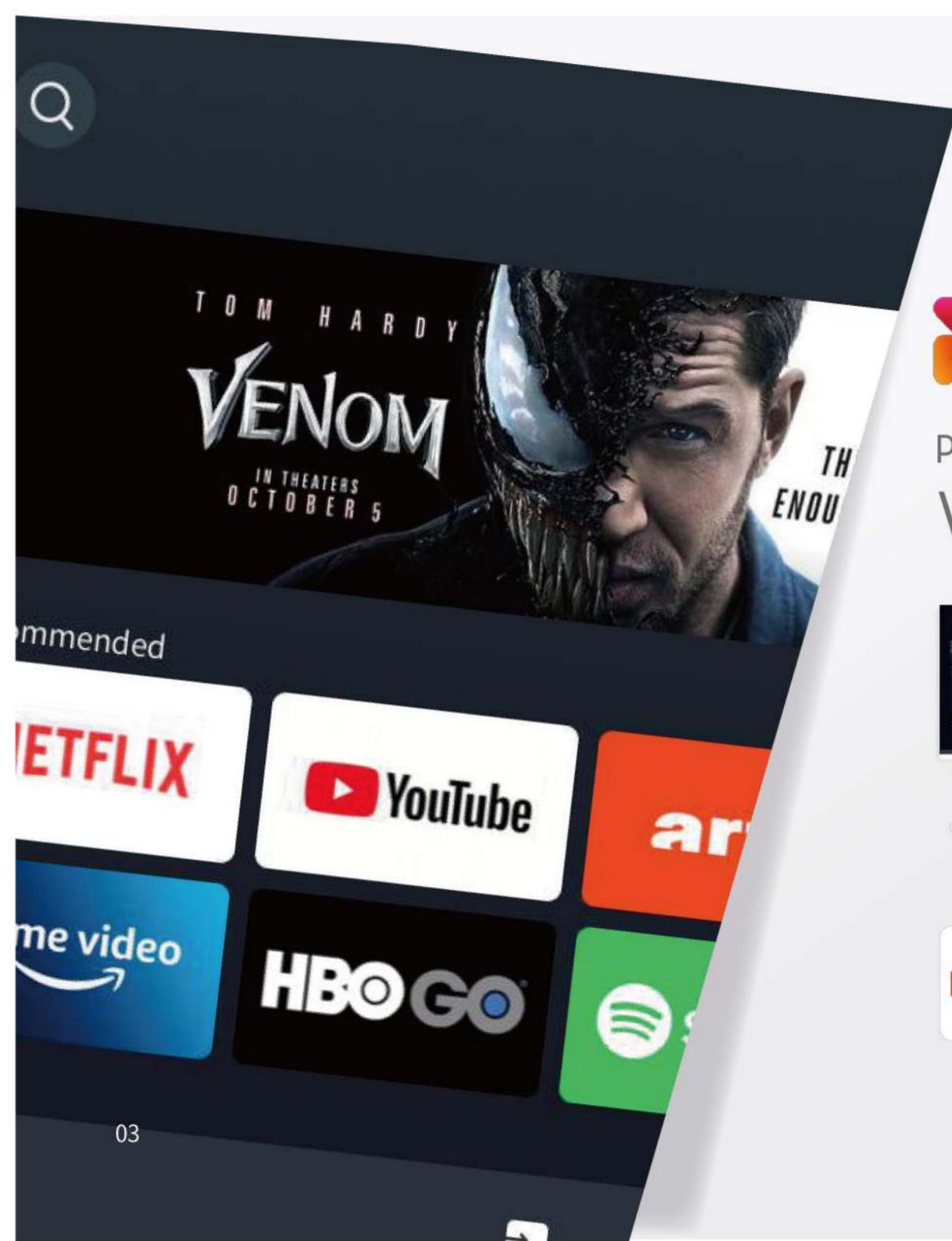


It has established long-term cooperative relations with many famous brands.

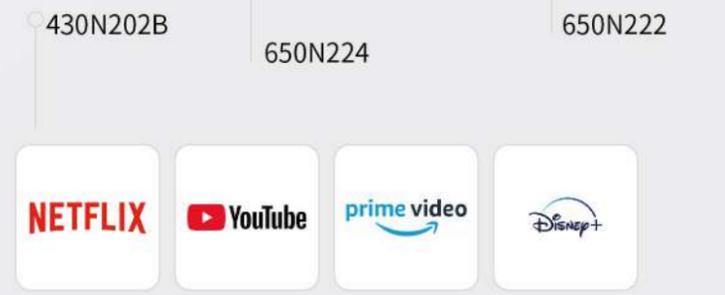


# Company Qualification

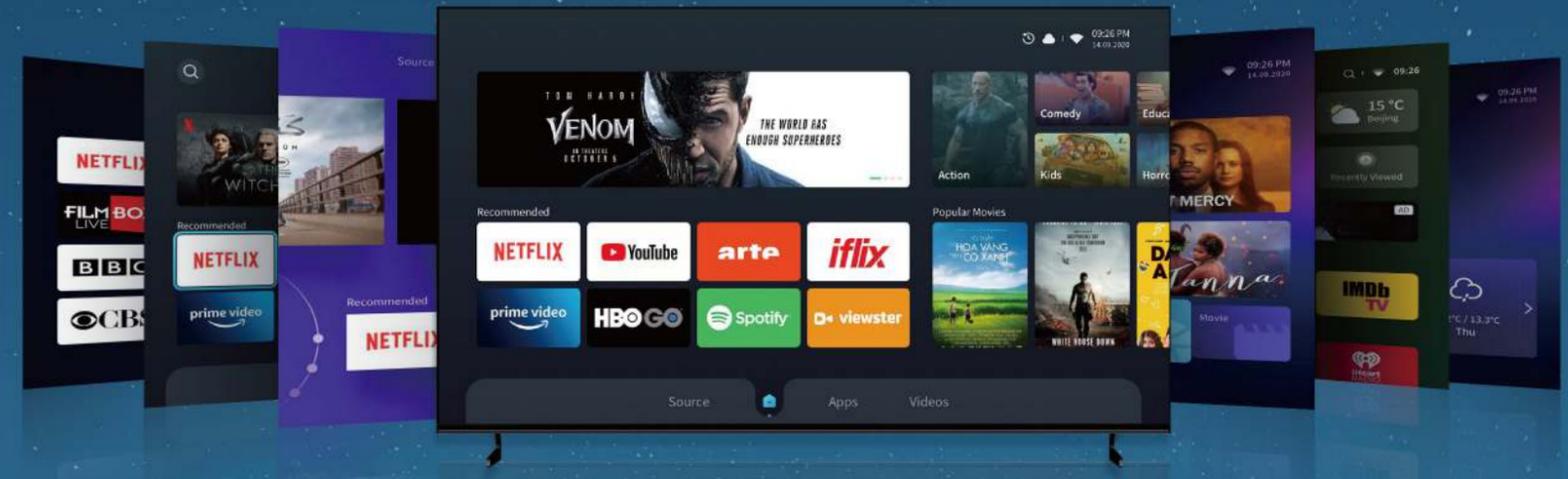




FreeviewPlay  
 powered by  
 webOS Hub



# whale OS



- Premium OTT apps(Netflix, Youtube, Prime video) certification
- TV source + smart portal integrated
- OEM UI exclusive customization and Logo customization supported
- Global / local premium apps
- Whale OS cares about the user's location and weather and provides comprehensive weather information by selecting a location

# V203

Size:19"/22"/24"/28"/32"/40"/43"

Support DC 9-36V wide voltage

Vibration smart design for RV application

Reverse polarity protection

Built- in DVD player(optional)



# V166

Size:19"/22"/24"

Cabinet:plastic+metal

Increased brightness of display

Built-in DVD player(optional)

Resistant voltage fluctuating,giving much longer life time

Anti-vibration design,preventing damage from moving/vibration

Built-in improved digital TV tuner,LCD display,ultra efficient power consumption



# V212

Size: 19"/22"/24"/27"/32"

Cabinet:ELED,metal,no plastic front cabinet

Increased brightness of display

Built-in DVD player(optional)

Resistant voltage fluctuating,giving much longer life time

Anti-vibration design,preventing damage from moving/vibration

Built-in improved digital TV tuner,LCD display,ultra efficient power consumption



Mini LED QLED TV USB-C HDMI DTV Full HD 1080p Bluetooth



# V221

Size:19"/22"/24"

Cabinet:plastic+metal

Increased brightness of display

Built-in DVD player(optional)



Mini LED QLED TV USB-C HDMI DTV Full HD 1080p Bluetooth

# V223

Size:19"/22"/24"/27"/32"



Mini LED QLED TV USB-CIN HDMI DTV Full HD 4K/30P Bluetooth



# V221S

Size:19"/22"/24"

Built-in Soundbar



Mini LED QLED TV USB-CIN HDMI DTV Full HD 4K/30P Bluetooth





# V191

Size:32" /40" /50"

Cabinet:plastic+metal

Increased brightness of display

Resistant voltage fluctuating,giving much longer life time

Anti-vibration design,preventing damage from moving/vibration

Built-in improved digital TV tuner,LCD display,ultra efficient power consumption



# soundbar

2.0CH stereo

Output RMS: 20W

2"/10w full range Speaker drivers\*2+bass diaphragm\*1

Frequency: 50Hz-18KHz

S/N Ratio:>80dB

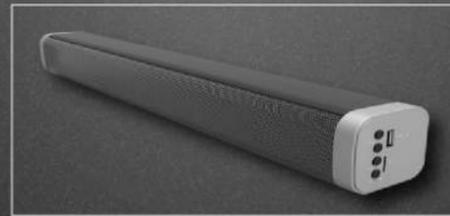
Bluetooth: Version5.0+EDR, 10M(without barrier)

Power supply: DC 12V 2A (Support DC10-18V)

Unit color: Glossy black + full black metal grill

Support: 3.5mmAUX, USB, TF, SPDIF

Model Size: L380, L410, L480



# L410

Material:plastic/metal mesh

Bluetooth version 4.0 for a wireless connection to the TV

2 full range speakers(stereo)

Dimensions(W/H/D):410 X 60 X 60 mm



# L480

Material:plastic/metal mesh

Bluetooth version 4.0 for a wireless connection to the TV

2 full range speakers(stereo)

Dimensions(W/H/D):480 X 60 X 60 mm



# SN-300W

Input: DC 12-24V,2-3A(50W AC adapter)

3 USB Output

AC Output : AC 110V/220V 300W Pure sine wave utput\*3

DC Output: 12V/10A



# SN600W

Input: DC 12-30V,5-6.5A(120W AC adapter)

3 USB Output

AC Output : AC 110V/220V 600W Pure sine wave utput\*2



# SN2000W

AC:Input 1100W

AC:Output AC 110V/220V 2000W Pure sine wave utput\*6

DC Andersont 500W

DC Output: 12V/3A\*2 (DC5521)





## Inverter

Maximum charging current: 40A

Rated input voltage: 110/120Vac

Input voltage range: (90Vac~140Vac)  $\pm 2\%$

Frequency: 50Hz/ 60Hz (automatic detection)

Charging efficiency of mains electricity: 95%



## Home energy storage system

Long life and safety

Easy to install and use

Multiple working modes

Fast and flexible charging

Scalability





## RV Refrigerator

Capacity: 35L, 45L, 55L (Option)

Temperature Range: -20~ +10°C

Power Consumption: 45W / 60W

Voltage: DC 12V / 24V OR AC 100-240Vac Adapter

LCD digital panel.

3-Stage car battery protection.

Quiet operation with a low noise level of 45dB.

Easy to move with wheels and a telescopic handle.

Anti-shock design (30°) to keep stable when crossing rough roads



## RV Smart Home

