



SPECIALIST OF IN-CAR PRODUCTS  
20YEARS EXPERIENCE ON OEM&ODM

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**SHEN ZHEN SAILING ELECTRONIC CO.,LTD**

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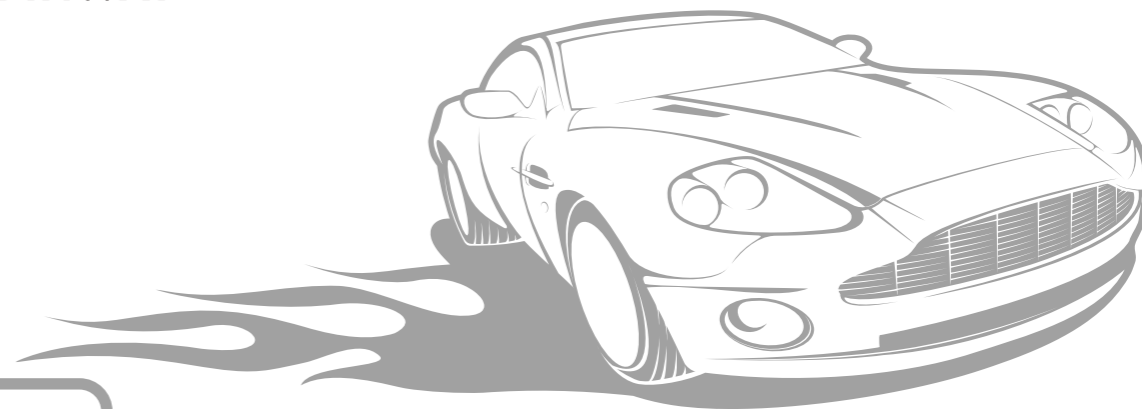
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**All products with design patent**



**LEADINWAY**



**e-Car**  
2020



SHENZHEN HEADQUARTER



DONGGUAN BRANCH



Office



SMT



Mould Making



Plastic Moulding



Production Line



Painting & Printing

Shen Zhen Leadinway Technology Co., Ltd is a hi-tech enterprise integrated with products development, mould making, plastic moulding, painting, printing and electronics production.

Our company was founded in 1999, covering 20000 square meters in Bao an district, Shenzhen with over 600 employees. Our factory practices ISO9001 quality certification system and management system for modernized production and can develop new products in a short period.

We mainly supply the following products: Car Vacuum Cleaner,Bluetooth Car Charger, Bluetooth Adapter, Car FM Transmitter, Car Emoji light, Multi-functional Phone holder and Bluetooth Smart LED bulb speaker ect..

Our quality policy is "Practical administration, Best products and Reliable service".

### DIRECTORY

- 1 — 3 Car Mini Vacuum Cleaner
- 4 — 6 Car Heap Up Display
- 7 — 8 Fun Emoji Display
- 9 — 9 Bluetooth Adapter
- 10 — 32 Bluetooth Car Charger
- 33 — 34 Wireless Car Charger
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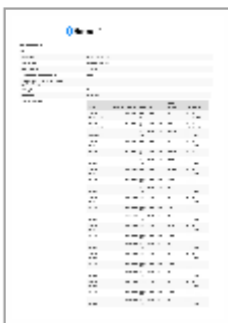
FCC



CE



RoHS



BQB



BSCI



ISO

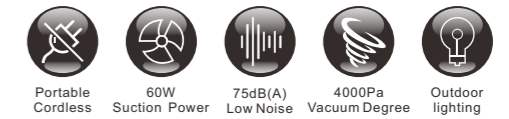


V6

Brushless motor option



Car MINI Vacuum Cleaner



1. Product model: V6
2. Vacuum Degree: 4000Pa
3. Rated power: 60W
4. Charging time: about 3 hours
5. Use time: 20 minutes
6. Net weight: 530g
7. Noise: 75DB
8. Rated voltage: 7.2V
9. Battery capacity: 2 \*7.2V 2200mA
10. Charging parameters: Mirco USB cable 5V 1A
11. Flash light: about 1W led light
12. Strobe light: about 2W led light strip
13. 3-IN-1 multifunctional Vacuum Cleaner, suitable for all vehicle and small apartment
14. For Car, floor, Sofa, keyboard, curtain ect. vacuuming
15. Flashlight an emergency, put the device on the car roof and open the warning lamp for help.
16. Light indicator: quick flash when battery low, slow flash when charging, light's on after full charged
17. Over-charge, Over-voltage, over-current, over-temperature protection for safety use



For Sofa Vacuuming



For Blanket/Floor Vacuuming



For Car Vacuuming



For PC Vacuuming



Hazard Warning Light



Flashlight



HEPA filter easy to clean

V8

## Brushless motor option



## Car MINI Vacuum Cleaner



Portable Cordless    80W Suction Power    95dB(A) Low Noise    5000Pa Vacuum Degree    Outdoor lighting

1. Built-in Li-ion battery 2000mAh\*2
2. Support Type-C 5V/2.0A input, charging time 2.5H
3. Built-in 80W 7.4V DC motor
4. Suction power 5.0Kpa(13mm), working time up to 15min
5. Noise: <95db
6. Support over-charging/high-temperature/low-voltage protection
7. Motor/Charging LED indicator
8. SOS light/Flashlight function
9. 3-IN-1 multifunctional Vacuum Cleaner, suitable for all vehicle and small apartment
10. For Car, floor, Sofa, keyboard, curtain ect. vacuuming
11. Flashlight an emergency, put the device on the car roof and open the warning lamp for help.
12. Light indicator: quick flash when battery low, slow flash when charging, light's on after full charged
13. Over-charge, Over-voltage, over-current, over-temperature protection for safety use



For Sofa Vacuuming



For Blanket/Floor Vacuuming



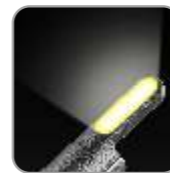
For Car Vacuuming



For PC Vacuuming



Hazard Warning Light



Flashlight



HEPA filter easy to clean

HUD002



## Car Head Up Display



Hands-free    Support APP    Bluetooth    Rotating speed    Voice assistant    Navigation

1. Colorful TFT display, support Carplay, Android Auto, Carlife
2. Rated working voltage 11.5V-16.5V, Voice and remote control
3. Limited working voltage 11V-18V
4. USB output 5V/1.0A
5. Working temp 0-75C
6. Screen resolution 480\*240px
7. Projection size: 15inch beyond 2M
8. SNR >60db
9. Distortion: <0.1%
10. Response frequency 20Hz-15KHz
11. Degree of left and right channel separation >60db
12. BT version: 4.2+EDR
- 13 Built-in high performance stereo DAC&stereo ADC
14. BT transmission distance 5-10M
15. Effective distance of MIC 0.5-2M
16. FM frequency: 87.5-108MHz
17. FM transmission mode: Stereo digital PLL lock frequency

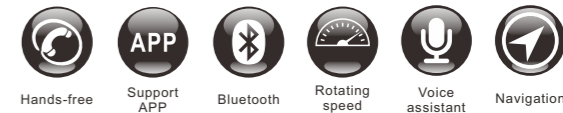




## HUD001



## Car Head Up Display



1. Display the virtual image which is 2M ahead of the car, Let the driver's sight be always on the road
2. Support car speed/rotation speed display
3. Support Carplay/Google Auto car platform, plug and play
4. Support voice control or key to make a call after mobile phone connected
5. Support voice control or key to start the navigation after mobile phone connected
6. Support music, audio books and other apps developed for Carplay and Google Auto
7. Steering wheel remote control and voice control, safe and convenient
8. Support one button to cut off /light up screen, security and convenience



## Safety warning, reduce accidents

Accident ahead /Warning Cop ahead /Help

Emoji light



EM01



## Fun Emoji Display



Supports iOS and Android   17 dynamic emoji   Battery Indicator   Voice Control

1. BT Version 5.0
2. Supports Android and iOS smart phone
3. Supports USB 5V, 1.0A charging
4. Supports emoji commands with your phone
5. Supports 17 dynamic emoji as well as customized ones
6. LED resolution up to 512 dot matrix
7. Supports low voltage detection
8. Built-in 4.2V, 1700mAH rechargeable battery
9. Low power consumption of more than 1 month work time
10. No less than 10m transmitting distance
11. Supports RGB display of 7 colors: red, green, blue, yellow, cyan, purple, white

Emoji light



More emoticons coming soon...



QR Code scan for App download



### Bluetooth Adapter



1. Bluetooth V5.0
2. Bluetooth Transmitter and Receiver
3. Support AUX-IN/OUT
4. Support A2DP
5. Built-in Polymer battery
6. USB input 5V/1A
7. Charging time: 2H
8. Working time: 10H



BT adapter

### Bluetooth Car Charger



1. Bluetooth V5.0
2. Dual digital tube display
3. Support QC3.0 quick charge
4. Support PD quick charge(TYPE-C)
5. Support voice assistant function
6. Battery voltage detection
7. Automatic power off memory function
8. Support stereo FM transmission technology
9. Support U disk music player
10. Support TF card music player
11. Support WMA, MP3, WAV, FLAC music format files
12. Supports A2DP, AVRCP, HFP, HSP
13. Support DSP technology



BT Charger

BC69



### Bluetooth Car Charger



1. Bluetooth V5.0
2. Dual type-A charging ports
3. Support PD3.0(Type-C) fast charging
4. Support Stereo music play
5. Dual LED display
6. Support siri and google voice assistant function
7. Support TF/U-Disc music player
8. Support WMA/WAV/MP3/FLAC music format file
9. Support FM transmission, frequency is 87.5MHz-108.0MHz
10. Support battery voltage detection
11. Dual digital tube display



BC67



### Bluetooth Car Charger



1. Bluetooth V5.0
2. Dual digital tube display
3. Support QC3.0 quick charge
4. Support PD quick charge
5. Support voice assistant function
6. Support one-key soft shutdown; support any key to boot
7. Support colorful light
8. Battery voltage detection
9. Automatic power off memory function
10. Support stereo FM transmission technology
11. Support U disk music player
12. Support TF card music player
13. Support WMA, MP3, WAV, FLAC music format files
14. Supports A2DP, AVRCP, HFP, HSP
15. bluetooth hands-free calling
16. Support DSP technology



BC63



### Bluetooth Car Charger



1. Bluetooth V5.0
2. Dual digital tube display
3. Support QC3.0 quick charge
4. Support PD quick charge
5. Support voice assistant function
6. Support one-key soft shutdown; support any key to boot
7. Support colorful light
8. Battery voltage detection
9. Automatic power off memory function
10. Support stereo FM transmission technology
11. Support U disk music player
12. Support TF card music player
13. Support WMA, MP3, WAV, FLAC music format files
14. Supports A2DP, AVRCP, HFP, HSP
15. bluetooth hands-free calling
16. Support DSP technology

BC66

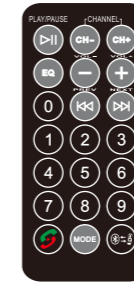


BC62

### Bluetooth Car Charger



1. Support all types of vehicles
2. LED display
3. support PD3.0 quick charger
4. Support 5V / 2.4A charging output
5. Support stereo FM transmission technology
6. Support U disk music player
7. Support TF card music player
8. Support WMA, MP3, WAV, FLAC music format files
9. Automatic power off memory function
10. Bluetooth supports A2DP, AVRCP, HFP, HSP
11. Bluetooth V5.0
12. Bluetooth hands-free calling
13. Support DSP technology
14. Battery voltage detection
15. Support atmosphere light



BT Charger



Bluetooth Car Charger



1. Bluetooth V5.0
2. A2DP Music play
3. Bluetooth Hands-free
4. Supports for Micro SD Card 1G to 32G
5. Supports U-disc music play
6. Supports WMA/MP3/WAV/APE/FLAC music format
7. Supports Siri/Google voice assistant wake-up
8. LED display
9. FM frequency 87.5-108.0MHz
10. Dual USB charging output, USB1: 5V/2.4A; USB2: 5V/1.0A
11. Supports car battery voltage detection
12. Support USB Type-C protocol /USB Power Delivery (PD)3.0 protocol /Quick Charge 3.0/2.0 protocol /Huawei FCP/SCP protocol / Samsung AFC protocol /USB BC1.2 DCP /Support Apple 2.4A charging specification



Bluetooth Car Charger



1. Support LED display
2. Support QC3.0 fast charge output
3. Support stereo FM transmission technology
4. Support U-disk playing music
5. Support TF card music player
6. Support WMA, MP3, WAV, ACC, FLAC music format files
7. Automatic power off memory function
8. Bluetooth supports A2DP, AVRCP, HFP, HSP
9. Bluetooth V5.0
10. Bluetooth hands-free calling
11. Support DSP technology
12. Support Battery voltage detection
13. Support RGB seven-color light andmarquee light mode
14. Switch on/off
15. USB output:QC3.0+1.0A





BC56



PD 3.0



Bluetooth Car Charger



1. Support all types of vehicles
2. LED display
3. Support QC3.0 fast charge output
4. Support stereo FM transmission technology
5. Support TF card music player
6. Support WMA, MP3, WAV, FLAC music format files
7. Automatic power off memory function
8. Bluetooth supports A2DP, AVRCP, HFP, HSP
9. Bluetooth V5.0
10. Bluetooth hands-free calling
11. Support DSP technology
12. Battery voltage detection

BC55





BC50



### Bluetooth Headset Car Charger



1. Suitable for all types of vehicles
2. bluetooth hands-free and private calls
3. Put it into the charging stand to enable hands-free calling or mobile music playback while charging
4. Support bluetooth privacy call function
5. Bluetooth specification: V5.0 bluetooth protocol
6. Support A2DP, AVRCP, HFP, HSP
7. Dual USB output: 2.4A +1A car charger
8. Support A2DP stereo music playback
9. Support audio output function
10. Support full frequency point transmission 87.5MHZ-108MHZ
11. Support digital tube display
12. Support two mobile phone connections

BC46





Bluetooth Car Charger



1. Support all types of vehicles
2. 1.4 inch LCD screen display
3. Support PD3.0 fast charge output
4. Support USB Type-C protocol/USB Power Delivery (PD)3.0 protocol/Quick Charge 3.0/2.0 protocol/Huawei FCP/SCP protocol/Samsung AFC protocol/USB BC1.2 DCP/Support Apple 2.4A charging specification
5. Support stereo FM transmission technology
6. Support U disk playback
7. Support TF card music player
8. Support WMA, MP3, WAV, FLAC music format files.
9. Automatic power off memory function
10. Bluetooth supports A2DP, AVRCP, HFP, HSP
11. Bluetooth V5.0
12. Bluetooth hands-free calling
13. Support DSP technology
14. Support one-button subwoofer output
15. Battery voltage detection



Bluetooth Car Charger



1. Support all types of vehicles
2. LED display
3. Support QC3.0 quick charger
4. Support Type-C charging
5. Support stereo FM transmission technology
6. Support U disk music player
7. Support TF card music player
8. Support WMA, MP3, WAV, FLAC, APE music format files
9. Automatic power off memory function
10. Bluetooth supports A2DP, AVRCP, HFP, HSP
11. Bluetooth V5.0
12. Bluetooth hands-free calling
13. Support DSP technology
14. Support two mobile Phones Connection at the same time



## BC51T



BC51



PD 3.0

## Bluetooth Car Charger



1. Suitable for all types of vehicles
2. LED display
3. Support PD3.0 fast charge output
4. Support USB Type-C/PD3.0/Huawei FCP/SCP/Samsung AFC/QC3.0/QC2.0/iPhone 2.4A/USB BC1.2 DCP protocol complied
5. Support stereo FM transmission technology
6. Support U disk play
7. Support TF card music player
8. Support WMA, MP3, WAV, APE, FLAC music format files.
9. Automatic power off memory function
10. Bluetooth supports A2DP, AVRCP, HFP, HSP
11. Bluetooth V5.0
12. Bluetooth hands-free calling
13. Support bluetooth stereo music DSP technology
14. Support subwoofer output
15. Car battery voltage detection



## BC41



BC-41T



PD 3.0

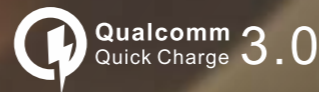
## Bluetooth Car Charger



1. Bluetooth V5.0
2. A2DP Music play
3. Bluetooth Hands-free
4. Supports for Micro SD Card 1G to 32G
5. Supports U-disc music play
6. Supports WMA/MP3/WAV/APE/FLA music format
7. Supports Siri/Google voice assistant wake-up
8. LED display
9. Full FM frequency 87.5-108.0MHz
10. RGB seven-color decoration light
11. Dual USB charging output, USB1: 5V/1A; USB2: QC3.0
12. Supports car battery voltage detection



Qualcomm Quick Charge 3.0



BC42



BC-42T



Bluetooth Car Charger



1. Bluetooth V5.0
2. A2DP Music play
3. Bluetooth Hands-free
4. Supports for Micro SD Card 1G to 32G
5. Supports U-disc music play
6. Supports WMA/MP3/WAV/APE/FLA music format
7. Supports Siri/Google voice assistant wake-up
8. LED display
9. Full FM frequency 87.5-108.0MHz
10. RGB seven-color decoration light
11. Dual USB charging output, USB1: 5V/2.4A; USB2: PD3.0
12. Supports car battery voltage detection



## BC49BQ



## Bluetooth Car Charger

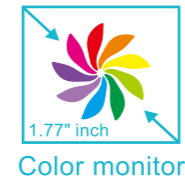


1. Bluetooth Version: V5.0
2. Support A2DP stereo music play
3. Support Bluetooth call pick-up/hangup/reject
4. Support Siri/Google voice assistant wake-up
5. LED display
6. Support U-disk music play
7. Support TF Card music play
8. Rainbow Led light decoration
9. Dual USB output: QC3.0+5V/2.4A
10. Auto power-off memory function
11. Support AUX-IN/OUT

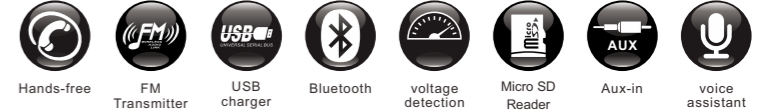
## BC-49AQ



## BC45



## Bluetooth Car Charger



1. Bluetooth V4.2
2. A2DP Music play
3. Bluetooth Hands-free
4. Supports for Micro SD Card 1G to 32G
5. Supports U-disk music play
6. Support WMA, MP3, WAV, FLAC music format files
7. Supports Siri/Google voice assistant wake-up
8. 1.8 inch LCD display
9. Full FM frequency 87.5-108.0MHz
10. Supports car battery voltage detection
11. Line-In function

## BC43



BT Charger

BT Charger

## BC28



## Bluetooth Car Charger



1. 1.4" LCD display
2. U disk/TF card/A2DP stereo music playing
3. Automatic power-off memory function
4. Supports MP3 / WMA / WAV/ FLAC format music
5. Supports charging recognition, Dual-USB output 5V/3.1A
6. Hands-free calling function
7. Car battery voltage detection
8. Echo cancellation and cvc technology
9. FM transmission, full frequency 87.5-108.0MHz

## BC26AQ



## BC30AQ



## BC40Q



## Bluetooth Car Charger



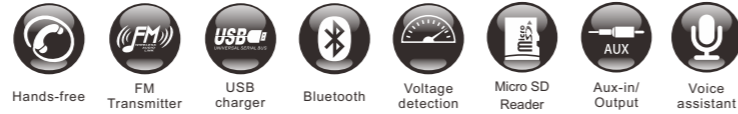
1. Answer, hang up, reject, redial, etc
2. Support bluetooth stereo music play
3. LED display
4. Supports Car battery voltage detection
5. Supports music play stored in U-disk(1G to 32G)
6. Supports TF card (1G to 32G)
7. Supports music format in MP3/WMA/WAV/FLAC
8. Supports full FM frequency 87.5 to 108MHZ
9. Auto-memory when power off
10. USB port 5V/1A supports charging for mobile device
11. Qualcomm® Quick Charge 3.0 with maximum output 5V/3A
12. Supports voice navigation
13. Support two mobile Phones Connection at the same time



## BC36Q



## Bluetooth Car Charger



1. Bluetooth 4.2
2. 1.8 inch LCD Display 128\*64P
3. Dual USB charging output QC3.0+5V/2.4A
4. Supports for Micro SD Card 1G to 32G
5. Supports U-DISK function
6. Support WMA, MP3, WAV, FLAC music format files
7. Full FM frequency 87.5-108.0MHz
8. Supports Line-in/Line-out
9. Call Multi-language display and file folder
10. Supports Bluetooth Hands-free
11. Car battery voltage detection
12. Supports Siri/Google voice assistant wake-up



BC-32

## BC06B

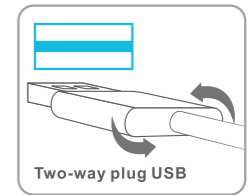


## Bluetooth Car Charger



1. Bluetooth V5.0 Hands-free calling
2. Independent Bluetooth start/shut down button/Hands-free
3. Bluetooth stereo music play
4. Call Echo Cancellation and Noise Reduction (CVC) technology
5. Dual USB ports, provide power to other devices and the maximum output 5V/2.1A
6. Aux-in function
7. FM87.5-108.0MHz full FM frequency
8. Supports for reading USB music play

## BC06S



Two-way plug USB

## BQ01



### Wireless Car charger



1. Supports QC3.0
2. Qi complied
3. Input voltage: 5V/2A 9V/1.67A
4. Output voltage: 5V/1A 9V/1.1A
5. Working temperature: -5°C to 45°C
6. Wireless charging distance:  $\leq 8\text{MM}$
7. Wireless car charger mount
8. Inductive wireless charging
9. Charging efficiency: >75%
10. Suitable for smart phone size: 66mm-86mm(W)
11. Over current/voltage/temperature and short-circuit protection
12. Environment-protection PC+ABC, fireproof and High temperature resistance material



## BQ07

### Full-Automatic Wireless Car charger



1. Powerful Three Wireless Charging Modes - 10W/7.5W/5W
2. Input voltage/current: 5V/2A, 9V/1.67A
3. Charging Voltage/Current: 5V/1A, 9V/1.2A
4. DC Geared Motor
5. Working frequency: 110-205 KHz
6. Working Distance: <8mm
7. Charging efficiency: > 73%
8. 360° Rotatable
9. Electromagnetic Induction wireless car charger
10. ABS+PC+ Aluminium ally fireproof/high temperature resistance
11. Over current/voltage/temperature and short-circuit protection



DAB+ RECEIVER  
WITH FM TRANSMITTER

**DAB+**  
Digital Audio Broadcasting



 **Qualcomm**  
Quick Charge **3.0**

DAB004



 **Qualcomm**  
Quick Charge **3.0**

IN-Car DAB/DAB+



Digital Audio  
Broadcasting



FM  
Transmitter



USB  
charger



Hands-free



Aux  
Output



Micro SD  
Reader

1. Bluetooth version:4.2+EDR
2. Support full FM Frequency 87.5MHZ-108MHZ
3. Auto power-off memory function
4. Support quick charging QC3.0
5. LCD display
6. Support QPSK Modulation
7. DVB Freq.177Mhz--240Hz, sound quality like from CD
8. Support TF card/bluetooth to play music
9. Support answer, reject, hang up, redial through bluetooth
10. Audio output




DAB/DAB+

DAB+ RECEIVER  
WITH FM TRANSMITTER

**DAB+**  
Digital Audio Broadcasting



 Qualcomm Quick Charge 3.0

DAB002



 Qualcomm Quick Charge 3.0

IN-Car DAB/DAB+



1. Bluetooth version:4.2+EDR
2. Support full FM Frequency 87.5MHZ-108MHZ
3. Auto power-off memory function
4. Support quick charging QC3.0
5. LCD display
6. Support QPSK
7. DAB Freq.177Mhz--234MHZ, sound quality like from CD
8. Support TF card
9. Support answer, reject, hang up, redial through Bluetooth
10. Audio output

DAB003



DAB/DAB+



Touch key

Qualcomm Quick Charge 3.0

### BC35B



Qualcomm Quick Charge 3.0

### Car Humidifier With Charger



- 1. Dual USB output: QC3.0+5V/2.4A
- 2. Supports intermittent humidification
- 3. Supports continuous humidification
- 4. 1 hour auto power off for dry burning protection
- 5. 100ML capacity for 3H humidifying
- 6. Supports Touch key

### BC-20

