

Product Specifications

Android Internet Box **Tbox Ambient**

Model: CPC200-Tbox

Overview: Open Android System/Navigation/Video/Music/Wireless CarPlay/Built-in GPS/TF Card/Wireless Android Auto; Realize bluetooth phone, bluetooth music, at the same time can wirelessly connect bluetooth wireless mouse, remote control, tire pressure, keyboard, OBD, etc.

Features:

1. Built-in 4G full Netcom module for networking, and can also use mobile phone hotspot WiFi for networking
2. Online upgrade is supported, and the version is updated from time to time
3. You can download a large number of APPs in the application store
4. Built-in GPS+Glonass+Beidou satellite positioning

System: Android 13.0

CPU: Qualcomm's® SM6225 Quad-core ARM Cortex™-A73, Kryo 265 Gold @2.4GHz+Quad-core ARM Cortex™- A53, Kryo 265 Silver @1.9GHz) 6 nm N6 process

GPU: Adreno™ 610

Memory: 4GB LPDDR4 RAM+64GB UFS ROM / 8GB LPDDR4 RAM+128GB UFS ROM

Support Extension: 512GB

Version: CN(China)、EAU(Asia,Europe), NA (North America, Canada), JP(Japan)

Power input: 5V±0.2V===2.0A


Power consumption: 5W

WiFi Specifications: 802.11 a/b/g/n/ac, 2.4G+5G

Bluetooth Version: 5.0 BR/EDR/BLE

Material: ABS+PC **Colour:** Black

Compatible mobile phone:

 Wireless CarPlay: iPhone 6 and above / iOS 10.0 and above

 Wireless Android Auto: Android phone with Android 11.0 and above

Compatible car: Car with factory wired CarPlay/wired Android Auto

Resolution: Adaptive (maintain the original protocol resolution)

Language: Multiple languages around the world, such as: Arabic, Chinese, English, French

Port: LED light, Type-C female port, TF card slot, SIM card slot

Date cable: USB-A to USB-C*1 USB-C to USB-C*1 L=300mm

Product Size: 78.6×78.6×18.5mm

Package dimensions: 99×99×39mm

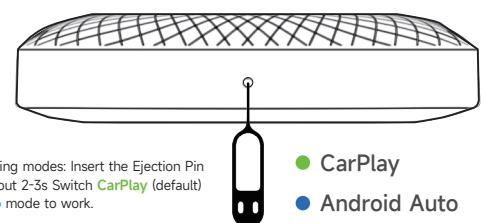
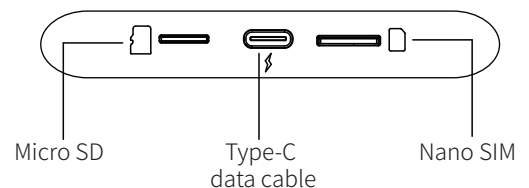
Product Weight: 0.080kg

Packing Gross Weight: 0.175kg

Connection hints: Wireless connections



Use configuration diagram



Switching operating modes: Insert the Ejection Pin and press for about 2-3s Switch **CarPlay** (default) or **Android Auto** mode to work.



Android 13.0 connection



Wireless CarPlay connection



Wireless Android Auto connection

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Cellular network standard:

Network	CN	EAU	NA	JP
LTE-FDD	B1/3/5/8	B1/3/5/7/8/20/28	B2/4/5/7/12/13/14/17/25/26/66/71	B1/3/8/18/19/26
LTE-TDD	B34/38/39/40/41	B38/40/41	B41	B41
WCDMA	B1/8	B1/2/5/8	B2/4/5	B1/3/6/8/19
GSM/EDGE	900/1800MHZ	850/900/1800/1900MHZ		900/1800MHZ

Packing list: Packing box*1, product*1, data cable*2, product manual*1, Ejection Pin *1



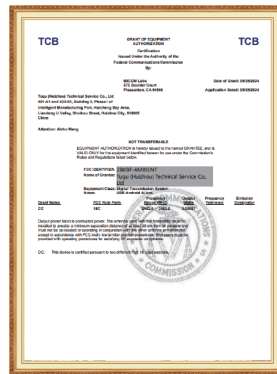
Certificate:



Design Patent Certificate
Patent No.: ZL202330449923.5



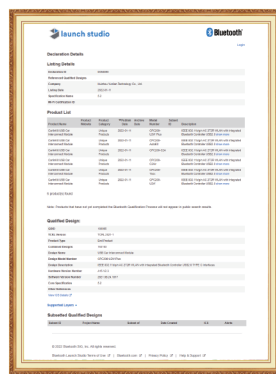
Rosh Certification
Registration No.: AT18300RC400195



FCC Certification
FCC ID: 2BKBF-AMBIENT



CE Certification
Certificate No.: AT182521C4000011



Bluetooth Membership
QDID:189005