

Key Features:

- The newest 8.8 Inch super wide Screen---our unique design
- Android 10.0 Pie OS, Quad Core, 2GB RAM and 16GB ROM, 1 Card/4 USB up to 5*128GB extended Storage.
- Built-in Can-bus Decoder.
- Built-in Apple CarPlay module and support iPhone iOS 7.1 and above to use the newest CarPlay function
- Built-in Bluetooth 5.0 with APT-X Audio technology, BT-Music can achieve CD-like and close to lossless sound quality
- Built-in GPS Module, which supports offline GPS Navigation, 16GB TF Card as gift included.
- Built-in WiFi Module for Internet, you can Link mobile hotspot to use Google online Navigation.
- Built-in Android Multimedia Player, can play Music/Video/Photo from USB/TF.
- Built-in USB, TF, Radio, RDS, WiFi, Clock, Calculator, Calendar.
- Support DAB+, DVB-T/T2, TPMS, OBD2, DVR, Camera, AVIN, 3G, 4G etc. extended functions.
- Support Mirror Link with iPhone via WiFi and with Android Smartphone via USB or WiFi
- Support steering wheel control, easier and safer to adjust volume, answer calls and switch the songs while driving.
- Support panel light colors adjustment, many RGB-colors can be chosen.

Applicable Models & Years:

BMW 3 Series E46 1998-2001 with Old 17-Pin connector
BMW 3 Series E46 2002-2006 with new 40-Pin connector
BMW M3 1998-2006 and BMW E46 3er 318 320 325
Rover 75 1999~2004 and MG ZT 2001~2004

Note:

This unit has front panel size 248mm(Top width)*118mm(High)*246mm(Bottom width), please check your dashboard size and make sure your car dashboard is same as the dashboard photo in our listing before bidding.

General

- Power Supply: DC 12V (allowance range: 10.8-14.5V)
- Max. Current: 10A
- Screen Size: 8.8 inch
- Front panel Size: 248mm(Top width)*118mm(High)*246mm(Bottom width)
- Package Size: 340mm*160mm*240mm
- Shipping Weight: 3.0kg

System

- Operation System: Google Android 10.0
- CPU: Rockchips PX30 1512MHz Cortex A35
- RAM: 2GB
- ROM: 16GB
- Extended Storage: support TF Card/USB up to 128GB

Display

- Screen Type: Multi-touch screen
- Resolution: 1280*480
- Capacitive or Resistance Screen: Capacitive
- Built-in Clock and Calendar: Yes, show real time and can use network-provided time
- Change Wallpapers: built-in 5 live wallpapers, 25 standard wallpapers, support User's wallpaper
- Change Apps-Icon Position: Yes

Internet

- WiFi Internet: Built-in WiFi Module, support 802.11b/g/n, support WiFi Hotspot
- 3G/4G Internet: USB 3G/4G Dongle not included, just contact us to buy it together
- Explorer: Opera, UCWeb, SkyFile, Dolphin and more explorer for your selection
- Online Entertainment: Online Video, TV, Movie, Music, Radio, Video Chat
- Online Navigation: Online Google Maps Navigating
- Online Games: Yes, online play or you can download it from google play store
- Online Communication: keep connected through WhatsApp, WeChat, Twitter, Facebook, Gtalk, Gmail...
- Read and edit Office Software: Yes, support Word, Excel, Powerpoint, PDF, TXT

Audio

- Format: MP3, WMA, MP2, OGG, AAC, MA4, FLAC, APE, WAV etc. Could play via song list
- Record: MP3, WMA
- Other: LRC synchronized display; ID3 search; Search by files; Album Picture; User-defined audio effect
- Audio IC: Top Global Cirrus IC, independent audio decoding
- SNR: Noise rations:=90dB

Video

- Format: Support AVI (H.264, DIVX, XVID), rm, rmvb, MKV (H.264, DIVX, XVID). WMA, MOV, MP4 (H.264, MPEG, DIVX, XVID). PMP, MPEG, MPG. FLV (H.263, H.264). ASF, TS, TP, 3GP, MPG ect. =30 formats, Playing internet video directly (while downloading)
- Play: Up to 1920*1080 Pixels, 30Mb. Fluent play without light spot
- Video Output: Common Video Output (AV)

GPS

- Operation System: Android 10.0
- Support Maps: IGO, Sygic, Waze maps for Android 10.0
- Support offline navigation: Yes, 16GB TF Card incl.
- Dual Zone: Yes, navigating while music playing
- Online Navi: Yes, support online navigating such as google maps

Bluetooth 5.0

- Hands Free: Yes
- Qualcomm APT-X Audio Technology with Kalimba DSP: Yes, BT-Music can achieve CD-like and close to lossless sound quality.
- PB-Download: Yes, can download phonebook from mobile to this unit
- PB-Search: Yes, can use the first letter to search contact member in PB-Listings
- Calling Records: Yes, Dialed Call, Received Call, Missed Call
- Built-in Microphone: Yes, on the front panel
- External Microphone Jack: Yes, on the back, external Mic. incl.

Radio

- Main Chips: TEF6686
- AM Frequency Range: 522-1620KHz
- AM Increment: 9KHz(EU)/10KHz(US)
- FM Tuning Range: 87.5-108MHz
- FM Increment: 0.05MHz(EU)/0.1MHz(US)
- FM Area: Europe/USA1/USA2/Japan/Russia
- RDS: On/Off
- Preset Stations: 30(FM 3*6, AM 2*6)

USB

- Position: 4 USB On the Back, can be connected with Media, 3G/4G, TPMS, Camera, DAB+ Box, Smartphone
- Function: 3 USB Port can be connected with U-Disc, 3G/4G Dongle, CarPlay Dongle, TPMS-Device, DVR-Camera, DAB+ Box, Smartphone etc. and 1 USB can be connected with iPhone to use CarPlay function
- Capacity: 128GB
- Play MP5 Videos: Yes, can play RMVB Videos up to 1080P

TF

- Position: On the front panel
- Function: Can be used as Multimedia card or GPS card slot.
- Capacity: 128GB
- Play MP5 Videos: Yes, can play RMVB Videos up to 1080P

CarPlay

- Built-in CarPlay Module: Yes, just connect your iPhone with USB charging cable to use this function

- Built-in CarPlay App: Yes, the name is ZLINK
- Support Device: iPhone iOS 7.1 and above
- Connection Port: USB
- Support wireless connecting: No
- Support download other apps in CarPlay interface to use: Yes

Mirror Link

- Ready to use: Yes
- Built-in Mirror Link App: Yes, the name is EasyConnection
- Support Device: iPhone iOS 7.1 and above, Android phone with Android 5.0 and above
- Connection: iPhone via WiFi and Android Phone via WiFi or USB
- Unit's Screen Control Phone: Just support the most of Android SmartPhones

Car DVR

- Built-in Car Recorder App: Yes, just connect a USB Camera to use this function
- Support HD CCD Camera: Yes
- Play recorded Video directly: Yes
- Storing Position: Card/USB Storage can be changed

TPMS-IN

- Built-in TPMS App: Yes, just connect a TPMS Module to use this function
- Connection Port: USB
- Power Supply to TPMS Module directly: Yes
- Touch Control: Yes

DAB(+)-IN

- Built-in DAB Player App: Yes, just connect a DAB+ Box to use this function
- Connection Port: USB
- Power Supply to DAB+ Box directly: Yes
- Touch unit's screen to control the connected DAB+ Box: Yes

DTV-IN

- Built-in DAB Player App: Yes
- Connection Port: Special
- Power Supply to connected DTV Box directly: Yes, you can connect our DTV Box to achieve this function
- Touch unit's screen to control the connected DTV Box: Yes, you can connect our DTV Box to achieve this function

Additional

- Textbook: Could change font, font color, background color, bookmark, reading E-book while listening music
- Photo Viewer: Support JPS, BMP, PNG, GIF etc. format. play by revolve,

Powerpoint Support 4096*4096 Pixels

- APK Installer: Support Android Package installer
- Support Torque Pro(OBD2 &Car): Yes, you can connect a Bluetooth OBD2 Scanner Tool to use this function
- Support steering wheel control, built-in CanBus decoder (it cost GBP30 in the market) included
- Support change panel light colors, many RGB-colors can choose
- Support Android Multimedia Player, can play Music/Video/Photo from local Disc or USB/TF

Input

- AUX Video In: One
- Rear-View Camera Video In: One
- External Microphone In: One
- AUX Audio In: R/L
- TPMS Box In: One
- DTV Box In: One
- DAB+ Box In: One
- Car DVR In: One
- CarPlay In: One

Output

- Video Out: Two
- Audio Out: FR/FL/RR/RL
- Surround Stereo Out: 4*45w
- Subwoofer Out: One

Accessories

- 1*User's Manual in English
- 1*RCA AV Cable
- 1*40Pin to 17Pin Adapter Power Cable
- 1*SWC and other Control Cable
- 1*External microphone Cable
- 1*USB OTG Cable
- 1*GPS Antenna
- 1*WiFi Antenna
- 1*16GB TF Card
- 1*Install Fittings