**深圳市帕骐电子科技有限公司**

**产品部新品上架描述表——AA0512B/AA0608B**

**1.Key Features**

（Red marked content must be show on Listing Title or Bullet Point ）

**产品描述**（字体颜色为红色代表要填写在标题或者短描述Bullet Point ）

1）Android 10.0 operating system, **RAM:4GB**,**ROM:64GB CPU** PX5 28nm process Octa-core 64-bit Cortex-A53 architecture, the main frequency is up to 1.5GHz.

安卓10.0操作系统，4G+64G内存，PX5 主控芯片28nm工艺 八核 64位Cortex-A53架构，主频最高达1.5GHz。

**2）**The radio adopts NXP6686 radio module, the radio receiver sensitivity can be comparable to the original car radio effect. Support FM/AM/RDS. Using the eighth generation of CVC noise elimination technology,DSP sound processing technology,make the sound more clearer.Qualcomm 5.0 Bluetooth, on the basis of supporting Bluetooth calling, Bluetooth music, phone book download, can also support the latest APTX function, lossless audio transmission effect. (To enable this feature, your smartphone also needs to support Bluetooth aptX)

收音机采用了NXP6686收音模组，电台接受灵敏度可以媲美原车收音效果。支持FM/AM/RDS。采用第八代CVC噪声消除技术，DSP音效处理技术，声音更清晰。高通5.0蓝牙，在支持蓝牙通话，蓝牙音乐、电话本下载的功能基础上，还能支持最新的APTX功能，无损音频传输效果。（要启用此功能，您的智能手机也需要支持蓝牙aptX）

**2）Built-in TDA7851 amplifier IC，Supports subwoofer audio output, and control it separately.**Screen Resolution: 1024\*600，Support 1080P HD video,support mirror link function,You can use your smartphone's online GPS to mirror on this unit,support DAB+ function(optional)

支持重低音输出，并可以单独调节,1024\*600高清屏，支持播放1080P 视频 ，支持mirror link, 可以把手机的在线导航显示在机器上，支持DAB数字收音广播(选配)

**3）**Support GPS function, pre-installed Google Maps (no map data, need to connect to the network), does not support video output function, built-in USB/SD card slot (maximum support 128GB), built-in wifi module, support 4G network (requires additional equipment), Support reverse camera function (optional camera)

支持GPS功能，预装了谷歌地图（没有地图数据，需联网），不支持视频输出功能, 内置USB/SD卡槽（最大支持128GB），内置wifi模块，支持4G网络（要求额外的设备），支持倒车摄像头功能（摄像头选配）

**4) Support Fast-boot.** After the installation, this machine only need about 1 seconds to finish booting from the 2nd time.(Other machines typically take 30 seconds）

支持快速开机。在安装好机器后，第二次开始，机器的启动时间会在1秒左右启动完成（而其他的机器则通常需要30秒才能启动完成）

**5）**Please compare the dimensions, shape of our unit before purchasing, in case it does not fit for your car.

购买前还请先核对机子的形状和尺寸

1. **Technical Specification技术参数**

Item Description:

7" Touchscreen Octa-core Android 10**.0 Pie** Car Stereo & RAM:4GB/ROM:64GB,

Specifications：

General:

OS: Android 10

CPU: Octa -core CPU Processor

RAM: DDR3 4GB

Nand Memory: 64GB

Radio IC: NXP TEF6686

Bluetooth: BT 5.0

**Amplifier IC: TDA7851**

Working Voltage: 10.8~14.8V DC

Audio output: 4\*50W Max

Boot time(2nd time): about 1s

Screen:

Screen Size: 7-Inch Digital Screen

Resolution: 1024\*600

Capacitive Touch Screen (5 points)

Image Brightness /Contrast/ Color Adjustable

Operation System

The newest Android 10.0system, Octa-core CPU Processor with RAM:4GB&ROM:64GB.

more smooth and faster processing speed for running applications.

EQ

**Built-in TDA7851 amplifier IC，Supports subwoofer audio output, and control it separately.**

Max audio output: 4 X 50W,

Multi-color button light

Panel buttons light RGB color are available, you can change it freely to match your car

Phone Mirroring

Mirror your phone on the 7 inch screen .

For Android phone, you can mirror and control on the unit via USB cable connection ,
Air Play For iPhone, you can just mirror on the unit via wifi  connection, can not control

(support Android 10.0)

GPS：

Support online and off-line navi app, support 3D Maps and voice guidance, your long journey will no longer be bothered by the nightmare of getting lost.

Voice Guidance: Yes

3D Map: Yes

(Support radio/Bluetooth/USB/SD playback while navigating.)

DAB+ Digital Radio (Extra DAB+ box NA7021B required)

Digital Audio Broadcasting allows you multi-regional music with your local well-known and also new channels. CD sound quality and noise-free in excellent transmission make DAB Radio a special experience in the vehicle.

which make DAB broadly accessible to most of Europe.

AV Output

For this unit, it can output almost everything to your headrests, even you play the video from USB/SD /online Youtube video, Many headunits in the market can only output the DVD video to the headrest.

Bluetooth 5.0:

Built-In Microphone in the control panel for hands free calling function

External microphone also included for free clear voice calling
Thanks to better external antennas, we have achieved faster Bluetooth access and you will be able to access the Internet with your Phone battery will last much longer via Bluetooth tethering connection,Please turn on Bluetooth tethering before using it,If you are using an Apple phone, you must turn on your personal hotspot first and then connect the car stereo Bluetooth.

Support Bluetooth audio player/Phone Book function, quick search contacts.

(Attention: This function can only be realized when the mobile phone supports Bluetooth Audio Output/Contacts Output)

Support Bluetooth Connection for iPhone/ Most Android Phones/ Even some None Smart Phone

Support APTX audio transmission (enable this feature requires your phone also supports APTX function)

(Attention: The Bluetooth just for audio stream transfer, it doesn’t support file transfer or Internet tethering.)

Steering Wheel Control

Change the track, volume, etc. conveniently without taking your hands off the steering wheel, which makes your driving much safer.

(Attention: Only support resistance based analog signal input steering wheel)

Radio

High quality radio IC: NXP TEF6686, with better reception.

AM/FM tuner built in (worldwide)

AM frequency range: 522-1620 (Europe), 530-1710 (America), 522-1620 (Russia)

FM frequency range: 87.5-108 (Europe), 87.5-107.9 (America), 65.0-109.0 (Russia)

RDS Radio: Yes

USB/SD:

Built in micro SD card slot/ USB Port.

Support SD card/ USB drive up to 128GB.

Support Audio Formats: MP3/WMA/WAV/APE/FLAC/OGG/AC3, etc.

Support Video Formats: RMVB/AVI/MPG/MPEG/VOB/MOV/ASF/FLV/3GP/MP4, etc.

OSD Language:

English, German, French, Russian, Spanish, Turkish, Portuguese, Arabic, Chinese, Italian, Thai, Hebrew, Danish，Hungarian，Dutch，Polish，Finnish，Greek，Bulgarian，Belgian，Swedish，Japanese，etc.

OBD2 (Extra device required)

Compatible: Most of Bluetooth type ELM327 OBD2 scanner and wifi OBD2 (Search Y0004/Y0034 on our store)

Compatible Application: Torque

Display Data: Real-time data and trouble codes from vehicles computer.

(Attention: Few cars may not support the ECU reading accessing, those cars will not work this function.)

WIFI: Built in WIFI modem

Direct turn on WIFI function to search and connect to any free WIFI hotspots

（It comes with 1.5m long WIFI antenna for better signal reception.）

Cam-In(Extra device required)

Support RCA type reverse camera input, automatically trigger to reverse camera when reversing the car.

**3.Instruction 使用说明**

**4.Package包装**

**5.Reference Link参考链接**