# Rexton 9 inch Android 10.0 - 2018



## **Product Highlight**

• This unit is plug and play, easy to upgrade and install ,your car's steering wheel control still work after installation ,so you can use hands-free calls and music streaming with buttons of steering wheel. It comes with a big HD touchscreen for better visual experience,you can also mirror link your phone. And more importantly, you will have the latest 3D map navigation system for your trip.

#### **Features Overview**

- Built-in: 3G&WIFI/App download/3D GPS Navigation/FM&AM Radio/Bluetooth/Dual Zone/File Management/HD 1080P/Steering Wheel Control/Mirror Link/MP3/AUX/USB.
- Opt: OBD2/DVR/Backup Camera/TPMS/Digital TV

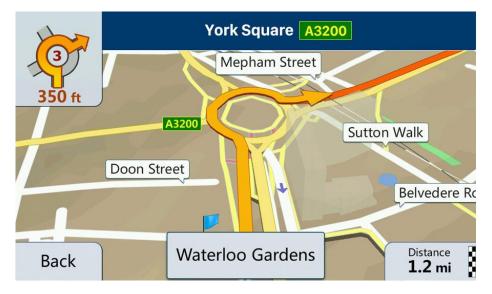
### **Advanced Configurations**

- •OS: Intelligent pure Android 10.0 system
- CPU: High-quality Quad-core 1.6GHz T3 K2001N processor with more efficient computing capability
- GPU: with Mali-400MP4 GPU, It supports dual-screen display for the highest resolution of 2048\*1536.
- Hard Disk: 32GB Inland Flash
- RAM: 2GB DDR3 RAM memory
- UI: Fresh unique user interface with dynamic graphics
- Screen: HD 800\*480multi-touch screen with smooth operation, high sensitivity and abundant interaction for the better view of your road ahead.
- USB Ports: It comes with 2 USB Ports to meet your different needs of external devices, more choices for both practical and entertainment service, you also can connect a USB Hub for more USB ports.

### **Unique Features**

- Latest Android System: Loaded with the most advanced Android operation system, it offers the fastest and smoothest operation you've never enjoyed before.
- Prompt Response: Adopted Coretex-A7 Quad Core CPU and high-speed iNAND MLC hard disk, this unit can start up within just 1 sec. And it only takes less than 2 seconds for sound, 3 seconds for rearview and 16 seconds for operation.
- High-speed 3G/ WIFI Network: It comes with built-in IEEE 802.11b/g/n WIFI network and can support the most up-to-date 3G module, allowing you to easily get access to internet for online music listening, online videos watching, online games watching, email checking, etc as long as you reach a WIFI hotspot or connect it to a 3G module.
- App download: It replaces your factory radio with android based system of great utility and extendibility. You can download any applications in the android market for access

- to games, Skype, MSN, YouTube, twitter, E-Book, Gmail etc. This system also supports installation or removal of apps on RAM or SD optionally.
- HD Touch-Screen Display: It greatly simplifies the operation with a digital multi-touch screen which can support multi-resolution, making it clearer than resolution 1024\*600 with the same interface.

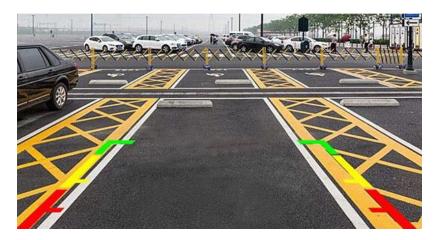


- •3D GPS Navigation: With 3D maps(maps in iNAND), the best way to your desired destination is just in your reach within seconds. All the navigation information is available, such as the current location, speed, mileage, landmark building display,3D street view, destination search and turn-by-turn voice directions, etc. You can also download the latest Google maps app. And it supports Auto Google, SYGIC etc. With dual zone function, the music from radio/AV/TV etc can be played behind the scene under GPS mode and it will switch to the GPS voice automatically.
- Radio Tuner: Built-in with strong digital FM/AM radio tuner, this car A/V system features searching radio channels automatically, manually and storing them in the process. RDS is also supported.
- •Bluetooth: It upgrades your car with BC8 Bluetooth module for hands-free calls and music streaming. With ringtones and voice coming out from the car speakers, you can dial, receive, reject and mute calls without taking your hands off the steering wheel. Its phonebook function enables you to search for contacts directly on the big screen of the head unit. The capability to stream your favorite music from the Smartphone

- wirelessly is also desirable. Besides, this powerful Bluetooth function supports CID as well.
- Office Tools: You can read and edit office files formats such as DOC/XLS/PPT/PDF/TXT on it as your tablet.
- File Management: With file browser, you can open files with the corresponding applications, search files and manage them.
- AUX: This function is for audio, video input and output from external devices.
- Steering wheel control: Your original car's steering wheel controls will still work after installation. There are built-in dozens of car model setting for steering-wheel function setting.
- USB/SD Connection: Support Double SD card/Multi-Media card/GPS card. The maximum capacity is up to 64G. This unit allows for audio and video play, photo view, E-book Reading etc from SD or USB. A wide range of audio and video formats are compatible with this unit, including MP3,WMA,WAV,APE,FLAC, MP4,H.264,WMV,AVI,RM/RMVB,VOB,etc. Besides, JPG/BMP/JEPG/GIF/PNG picture are supported.
- Headrest Function: This unit can support headrest function.
- Built-in Amplifier: Equipped with 7388 Amplifier IC, 4 channel output 4\*45W Amplifier is embedded into this car audio system.
- Mirror link: It synchronizes your mobile phone with this DVD player trough WiFi or USB. This technology enables you to gain access to your Smartphone's applications on the unit to play music and videos etc. It currently supports android phones and iPhone.

## **Options**

- HD Digital TV: DVB-T/ATSC/ISDB-T HD TV Tuner can be provided for receiving digital TV channels.
- Car DVR: The DVR function is used for recording the whole process of traffic accidents, taking photos for front of vehicles and storing the video in real-time while driving.
- 3G module: With this 3g module, you can connect to 3g internet by inserting an SIM card to it.



- Backup Camera: It adds a backup camera for automatically switching to the parking image while reversing. This option includes a waterproof and night vision backup camera which will be mounted to the position of your car's license plate lights and the cables for its connection. The default rearview camera is wired. If you need the wireless one, please send a note us after placing order.
- •OBDII: With this OBDII Scanner, you can connect it to your car's DLC port and open the unit's wifi for monitoring the car's fuel consumption, water temperature, revolving speed, environment temperature, intake pressure, throttle position, air flow, computer load, car speed etc in the OBD interface.
- WIFi for monitoring the car's fuel consumption, water temperature, revolving speed, environment temperature, intake pressure, throttle position, air flow, computer load, car speed etc in the OBD interface.



• DAB+: Short for digital audio broadcasting, DAB+ as an advanced digital radio technology for broadcasting radio stations integrates a number of features to reduce

interference problems and signal noise. With high-quality sound, it offers more radio programs over a specific spectrum than analogue FM radio. Besides, DAB+ can not only automatically tune to all the available stations, offering a list for you to select from, but also provide real-time information such as song titles, music type and news or traffic updates. It's the best choice for radio lovers and music enthusiasts.

• TPMS: Perfectly connected with this head unit with simple installation, the TPMS reports real-time tire-pressure information via a pictogram display or a simple low-pressure warning light to help you save fuel consumption, extend the tire life, decrease downtime and maintenance and increase environmental efficiency. The early recognition of the malfunction of tires provided by TPMS can avoid traffic accidents to improve safety in the whole process of driving.

| Video Parameter             |   |  |
|-----------------------------|---|--|
| <b>Analogous Output</b>     | 2.0 Vrms  |  |
| Frequency response          | 20Hz-20KHz (±3dB)                               |  |
| SNR                         | 70DB  |  |
| <b>Channel Separation</b>   | 60dB  |  |
| Audio Parameter             |   |  |
| <b>Frequency Response</b>   | 42HZ- 20KHZ                                     |  |
| SNR                         | 70DB  |  |
| <b>Degree of Separation</b> | 60DB  |  |
| System                      |   |  |
| Operation system            | Android 10.0                                    |  |
| CPU                         | Quad-core 1.6GHz T3 K2001N                      |  |
| GPU                         | Mali-400MP4 Quad-core GPU, @250MHz up to 400MHz |  |
| CPU Chipset                 | U-BLXO G6010 ST                                 |  |
| RAM                         | 2G  |  |
| ROM                         | LPDDR4 1GB                                      |  |

| OSD languages            | English Russian Turkish Portuguese Spanish Arabic Farsi<br>Romanian French Hungarian German Galician Ukrainian<br>Hebrew Greek Polish etc. |
|--------------------------|--|
| Display                  |  |
| Screen Size              | 9"   |
| Touch Screen             | yes  |
| Resolution               | 1024*600   |
| Panel light              | 1 color  |
| Wallpaper                | Changeable   |
| Car logo changing        | Yes  |
| Main menu                | Adjustable   |
| GPS                      |  |
| Dual zone                | Yes  |
| Voice navigation         | Yes  |
| Main frequency           | 1.872GHz   |
| GPS Port                 | COM2   |
| <b>GPS Buad Rate</b>     | 9600   |
| Support map              | Navitel; igo and more android map  |
| GPS Audio                | Work with front&rear speakers  |
| Bluetooth                |  |
| <b>Bluetooth version</b> | SC2342B 4.0  |
| Bluetooth call           | Yes  |
| Bluetooth music          | Support A2DP Bluetooth for music   |
| Phonebook download       | Yes  |
| Phonebook search         | Yes  |
| Radio                    |  |
| RDS support              | Yes  |
| FM/AM frequency          | FM: 76.0MHz-108.0MHZ(Worldwide) / AM: 522KHz-  |
|                          | 1620KHz(Worldwide)   |
| Storage quantity         | FM radio: 18channels AM radio: 12channels  |

| Radio Receptor              | NXP6856  |
|-----------------------------|--|
| Radio area                  | Asia, Europe, Russia, Japan, USA, China, Latin America |
| Search method               | automatic/manual                                       |
| DVD                         |  |
| Video output range          | $1+10.2\text{Vp-p}(75\Omega)$                          |
| HD 1080P                    | Yes  |
| Anti Shock Memory           | Yes  |
| <b>Last Position Memory</b> | Yes  |
| Compatible disc             | No   |
| 3G/WiFi                     |  |
| Wifi module                 | Yes  |
| 3G module                   | support  |
| WLAN Standard               | IEEE802.11B/g/n compatible WLAN                        |
| 3G USB Dongle               | Supprt WCDMA,EVDO,TD-SCDMA                             |
| USB / Micro SD              |  |
| USB/SD Capacity             | 32G Maximum Capacity                                   |
| Portable Hard Drive         | No   |
| Multimedia                  |  |
| Music Format                | MP3/WMA/AAC/RM/LFAC etc.All formats are supported      |
| Video Format                | MP4,H.264,WMV,AVI,RM/RMVB,VOB and more                 |
| Picture Format              | JPG/BMP/JEPG/GIF/PNG                                   |
| Amplifier                   |  |
| <b>Testing voltage</b>      | 13.8V  |
| Maximum power               | 4×45W  |
| output                      |  |
| Input/Output                |  |
| Video out                   | 2  |
| Audio output                | FL;FR;RL;RR and Subwoofer                              |
| <b>Subwoofer Output</b>     | no   |
| AUX Video in                | 1  |

| Reverse Camera       | Yes              |  |
|----------------------|------------------|--|
| AUX Audio in         | 2(R/L)           |  |
| Optional Function    |                  |  |
| Digital TV           | Yes              |  |
| Camera               | yes              |  |
| OBDII                | Yes              |  |
| DVR                  | Yes              |  |
| 3G dongle            | Yes              |  |
| Mirror Link          | Yes              |  |
| Parking and Shipping |                  |  |
| PC/CTN               | 1                |  |
| Carton size          | 37.8*27.5*24.5cm |  |
| Export carton        | 3kg              |  |