Aura Venom- 4064Q

Hi End Android Multimedia Receiver



Introducing the Aura Venom Hi-End Android Multimedia Receiver – Elevate Your Car Audio to Unprecedented Heights!

Prepare to be blown away by the Aura Venom Hi-End Android Multimedia Receiver, a marvel of automotive technology that redefines what's possible for your car's audio and entertainment system. Packed with the latest innovations and cutting-edge features, this powerhouse device sets new standards for in-car entertainment, connectivity, and performance.

Key Features:

Crystal-Clear Visuals: Immerse yourself in a stunning 9-inch 2.5D tempered touch screen with QLED technology, boasting a remarkable 1280X720 resolution that brings every detail to life.



CPU: Why 12NM? A Leap Ahead of NM14:

Our 12nm (nanometre) chipset, powered by the Unisoc UIS7862S 8-core processor (2A75+6A55 ARM cores), ensures unrivalled efficiency and performance. Compared to the conventional 14nm technology, the 12nm architecture optimizes power consumption while delivering a significant boost in processing speed. Your driving experience becomes smoother, more responsive, and more energy-efficient, making the Aura Venom a standout choice.





Dual-Band Connectivity: Enjoy the convenience of 5GHz and 2.4GHz support, ensuring fast and stable internet connections, whether you're streaming, navigating, or staying connected.



Advanced Amplification: With the TDA7851 amplifier IC and TDA7708 radio IC, experience superior audio quality that's finely tuned for an exceptional listening experience.





Immersive Sound: The ROHM 32107 DSP and coaxial and optical outputs allow for precise sound tuning, while the 32-band EQ, Surround sound, Bass Enhancement, and Sound Filter features offer unparalleled audio customization.









Ample Storage: With 4GB of RAM and a spacious 64GB ROM, you'll have the capacity to store your favorite apps, music, and media.

Cutting-Edge Connectivity: Stay connected with 2 x 4G slot (Internal and External), ensuring uninterrupted access to your favourite content and apps. The Aura Venom boasts not one, but two 4G slots, providing both internal and external options for seamless and robust internet connectivity."





Latest Android Experience: The Aura Venom runs on Android 12, providing a user-friendly and feature-rich environment for all your digital needs.

Wireless Convenience: Seamlessly integrate your smartphone with CarPlay and Android Auto, offering both wireless and wired connectivity options.



360-Degree View: The 1080p 360-degree camera transforms parking and manoeuvring into a breeze, enhancing safety and convenience.





High-Definition Rear Camera: Capture your journey in remarkable detail with the 1980x1080 rear camera, ensuring clarity and security on the road.

Precise Navigation: GPS, Galileo, and Beidou support guide you to your destination with pinpoint accuracy.

Power Efficiency: The Aura Venom is designed with your vehicle's battery in mind. It consumes less than 7mA when the car is turned off and not in use for 3 days, ensuring your battery stays charged and ready.

Personalized Key Colors: Customize your Aura Venom with changeable key colors to match your car's interior and your style.

Audio Excellence: Enjoy fiber optic and coaxial digital outputs, supporting 4.1 channel audio (4 speakers + 1 subwoofer) for a fully immersive sound experience.





Easy Control: Short press and long press functions for steering wheel button control make using the Aura Venom a breeze.

Multifunctional USB: Stay connected and charged with 3 USB 2.0 outputs, accommodating all your devices and accessories.



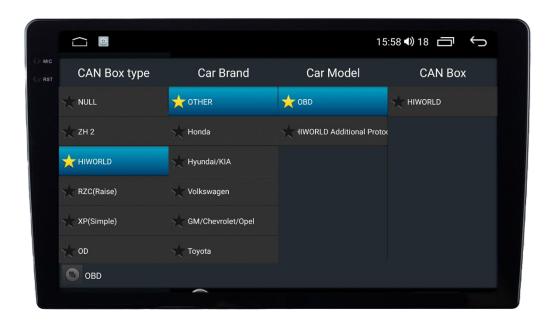
Complete Kit: Every accessory you need for a hassle-free installation is included with your Aura Venom. "Enjoy effortless digital connectivity with the Aura Venom, thanks to the included Optical Cable, ensuring seamless integration with the Aura Fireball-466 DSP."



Stay Cool on the Road: The built-in cooling fan can be controlled from the settings, ensuring optimal performance and preventing overheating.



Canbus Setting: The Venom series covers all the CanBus type and compatible with Major Car Brands.



Elevate your car audio and entertainment experience with the Aura Venom Hi-End Android Multimedia Receiver. Explore new dimensions of connectivity, performance, and audio quality on the road. Unleash the extraordinary, and make every drive an unforgettable journey. Upgrade to Aura Venom

SPECIFICATIONS

Model No : Venom-4064Q

Screen : 2.5D Tempered Touch Screen +QLED

Screen Size : 9 inch

Resolution: 1280x720

RAM ROM : 4GB 64GB

Internet : 4G + 2.4G Wi-Fi / 5G Wi-Fi

DSP : 32Band EQ , Surround, Bass Enhancement, Sound Filter

Android Version: Android 12

Bluetooth : Bluetooth Version 5.1

.Pre Out : 4.1 Channel

Pre Volt : 4V

CarPlay/Android Auto: Wireless & Wired

360 Degree : 1080p

Rear Camera : 1980x1080, High Definition

Navigation : GPS + Galileo + Beidou

Power Consumption during shutdown: less than 7mA(After turning off

the car ad not using it for 3 days.

This head unit will automatically turn off the power of the device and switch it off from sleep mode to complete shutdown. This ensures that the vehicle's battery will not run out.)

Board with changeable key color: Support

External Mic(Included) + Internal Mic: Yes

Audio Output : Fiber optic and coaxial digital

output, supports 4.1 channel audio output (4 Speakers + 1 subwoofer)

Steering wheel button control: Short press + long press

USB : 3 USB 2.0 outputs

Supported accessories: USB DVR

Optical Cable : Included for Digital Out, Connect

to Aura Fireball-466 DSP

Split Screen : Yes

Cooling Fan : Yes, Can be controlled from setting

Accessories : All Included