INE-AX809

Emotion in Mobility

9-inch Digital Media Station



General Features

Digital-Media-Station



Introducing the iNE-AX809, a high-performance, custom-fit head unit featuring a 9-inch laminated WXGA HD display running on an intuitive Alpine OS for lightning-fast, fluid responsiveness. The cinematic 9-inch WXGA display takes picture quality to the next level. Images remain razor-sharp and vividly colorful at any angle, bringing HDMI sources and USB video to life in stunning high definition.

Sound Quality



Fine-tune every detail of your in-car audio through the advanced 48-band Parametric EQ. Shape frequencies with precision, correct cabin acoustics, and create a sound profile tailored to your vehicle and listening style. Whether you prefer subtle refinement or full custom tuning, this powerful EQ gives you complete control over your system's sonic performance.

Onboard Applications



The iNE-AX809 features many pre-loaded applications for access to navigation, music, video, & stationary entertainment. Enjoy easy access to entertainment and communication without relying on a mobile phone. Users can also customize the experience or add new apps via USB, creating a seamless, connected in-car infotainment system.

Advanced Operating System



The advanced operating system is designed for speed, stability, and intuitive control. Its clean interface allows seamless navigation between audio, maps, and connected apps, while optimizing performance for in-car use. The system supports deep customization, quick boot-up, and responsive touch interaction, delivering a premium, smartphone-like experience tailored for automotive environments.

USB Audio/Video Playback



Access dual rear USB inputs offering flexible connectivity for multiple devices. One port supports high-speed data transfer, firmware updates, and media playback, while the second provides convenient access for charging or connecting a flash drive. This dual setup allows passengers to use different devices simultaneously, ensuring continuous access to music, apps, and updates without swapping cables.

Specifications

General

- RDS tuner with auto memory, TA, AF, EON,
- Snapdragon 8-Core CPU @ 2.0 Ghz, Android 13
- 8GB RAM
- 256GB Internal Memory
- Google Play Store
- 2x USB connection
- Camera Input HDMI, AHD, TVI, Composite (with record function)
- Menu available in 22 languages
- Adjustable colours for screen background (16) and white buttons
- Home screen editable (change widgets in source menu)
- SWRC ready (adapter optional)
- AUX Input

Bluetooth®

- Audio streaming with A2DP and AVRCP 1.5 controlling
- Built-in wideband Bluetooth® module 5.0 and microphone (External Microphone connection possible, not included)
- Bluetooth Cover
- Handsfree Call
- Apple CarPlay
- Android Auto

Output

- Bulit in Amplifier Max. power output: 4x 50W
- 3 PreOuts Front/Rear/Sub or Sub+Center Configuration
- Optical Output, Volume adjustable

Sound

- BASS ENGINE SQ Adjustable Bass Boost, Sound Focus, Gain
- 6-channel digital time correction (0 – 12.00ms) (0,02 ms steps)
- 3D Virtual Sound
- 48-band parametric EQ (±10) 20Hz – 20kHz (1/3 oct. steps) 6 x 48 band (front l/r, rear l/subwoofer)
- High pass filter (front/rear/center) 20Hz – 3,5KHz 1/3 oct. (OFF/-6/-12/-18/-24/36/48dB) (0 to -12dB)
- Low pass filter (front/rear/center) 4 kHz – 20 kHz 1/3 oct. (OFF/-6/-12/-18/-24/36/48 dB) (0 to -12dB)
- Low pass filter Subwoofer 20Hz – 3,5kHz 1/3 oct. (OFF/-6/-12/-18/-24/36/48 dB) (0 to -12dB)
- Subwoofer level adjustment (0 – 15db) & phase setting (0/180°)

Display

- Panel: 9-inch Laminated Touch Screen
- Screen Resolution: 1280 x 720px (HD)
- Touchscreen with touch, drag, flick and pinch function
- Dimension: 235(224)mm x 136mm x 48mm

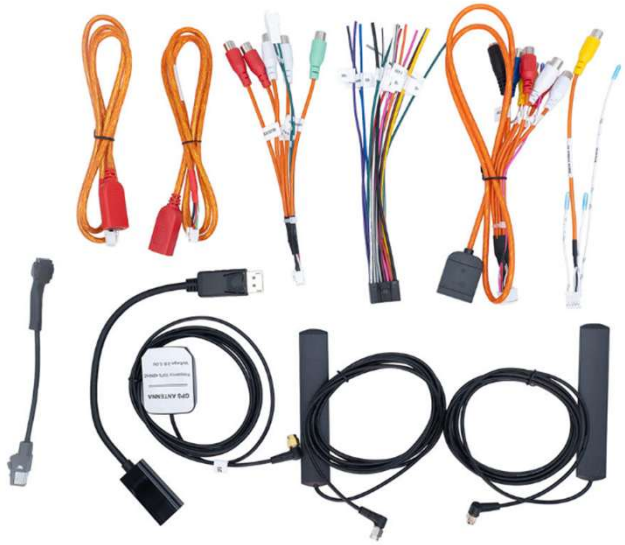
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All-in-One Package



Features

- Digital Media Station
- Extension connection cables for camera, SWRC,etc
- 2x USB connection cable (length 1m)
- LTE Antenna
- GPS Antenna
- Optical Output Adapter
- DisplayPort/HDMI Adapter
- SIM Card Adapter
- Weight: 1.4 kg





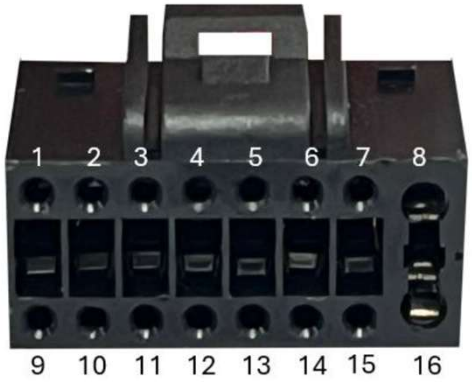
Support	TD-LTE/FDD-LTE/TD-SCDMA/ HSPA(+)/WCDMA/ HSPA(+)/GSM/GPRS/ EDGE/CDMA
Sim card size	Micro sim

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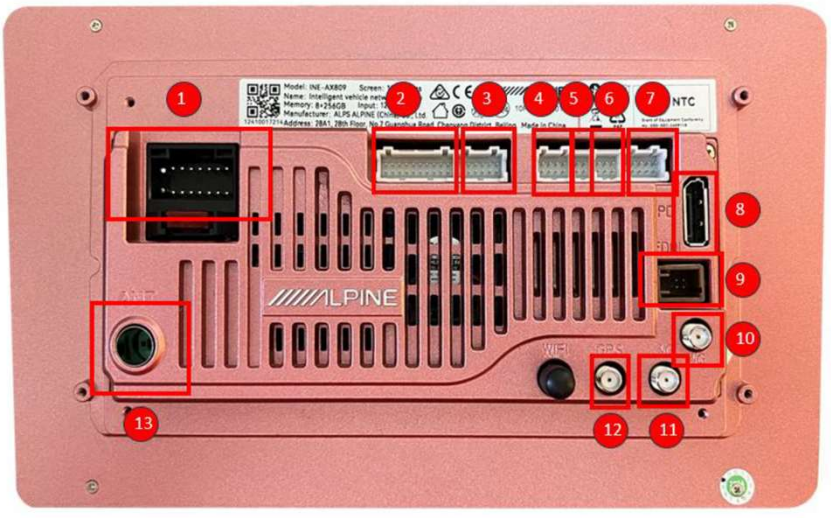
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Connection



1	FL +
2	FL -
3	FR +
4	FR -
5	Key 1
6	Reverse
7	ACC
8	GND
9	RR -
10	RR +
11	RL +
12	RL -
13	(P.ANT)
14	Key 2
15	Illumination
16	BATT



1	Power (Optional)
2	SIM / MIC /AUX / RCA cable
3	360° camera (optional)
4	RCA cable
5	4 pin USB
6	6 pin USB
7	Rear camera
8	HDMI adapter
9	Optical adapter
10	4G antenna
11	4G antenna
12	GPS antenna
13	Radio antenna