



# PRODUCT CATALOGUE



## CONTACT US

Vinland Technologies LLC.  
22515 Aspan Street, Suite B  
Lake Forest, CA 92630 USA



+1 (800) 874-5207



sales@vinlandonline.com



www.vinlandautomotive.com



## About Vinland

Vinland is dedicated to developing vehicle-specific integration solutions for the automotive aftermarket.

Our products are engineered to match factory fitment while delivering enhanced performance, seamless integration, and simplified installation.

## Our Mission

To provide installers and drivers with reliable, vehicle-specific upgrade solutions that:

- Fit like OEM
- Install efficiently
- Perform beyond factory systems



## Why Choose Vinland

- **Vehicle-Specific Design**  
No cutting, no guesswork — designed for exact vehicle fitment
- **Faster Installation**  
Reduce install time by 30–50% compared to universal units
- **OEM Feature Retention**  
Supports factory systems including steering wheel controls, cameras, and more
- **OTA & Software Support**  
Continuous updates to improve performance and stability





# Vision Custom Fit Series

Plug-N-Play Solution



**Android 13**

**SM6125 8-Core**

**6GB RAM**

**128GB ROM**



Dual Bluetooth Connection



4G LTE & Wi-Fi Hotspot for Internet Connection



2-sec Fast Boot



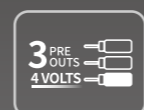
HDMI Input



Built-in DSP



Built-in Amplifier: Max 4\*49W, RMS 4\*29W



RCA Pre-outs, Front / Rear / Sub, 4 Volts



Wireless CarPlay



Wireless Android Auto



- 9 or 10 inch
- 178° Viewing Angle
- 1280\*800 QLED
- Strong Light Suppression
- 550cd/m<sup>2</sup>
- 5-Touch Capacitive Touchscreen

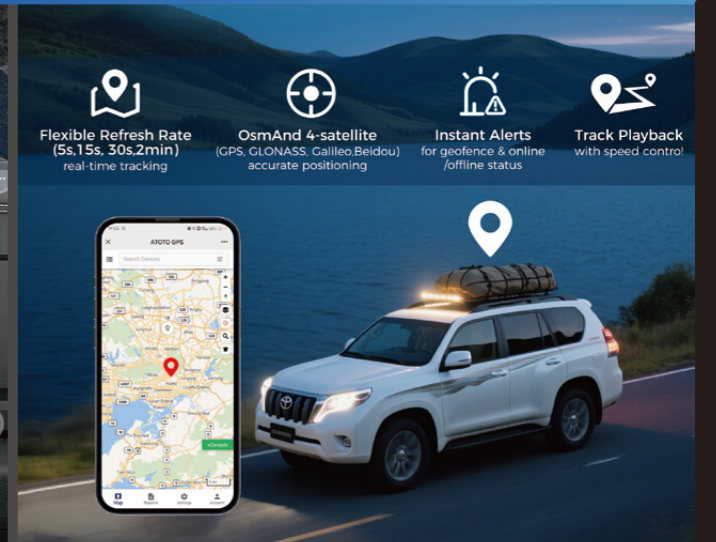
## Retains OEM Feature



## DriveChat AI Assistant



## GPS Tracking



## Wireless CarPlay & Android Auto

## Download APPS via Google Play Store



## Parking Surveillance & Collision Detection



G-Sensor: Automatically Locks Video Files

Parking Surveillance: 24/7 Protection

## OTA Firmware Update

## Optical Out, Coaxial Out



## Optional Accessories



FHD 1080P



G-sensor



Real Time Recording



VIN-FHD02LR



Outage-Proof

VIN-FHD02DV



GPS Track Playback



Parking Surveillance



High Resolution Image Only Works with Vinland Vision Radios

# Vision Custom Fit Series

Plug-N-Play Solution

Custom-fit car stereo for  
TOYOTA TACOMA 2005-2015

V13TA109N

9"



Custom-fit car stereo for  
TOYOTA TACOMA 2016-2022

V13TA211N

10"



Custom-fit car stereo for  
TOYOTA TUNDRA 2007-2013  
SEQUOIA 2008-2021

V13TU111N

10"



Custom-fit car stereo for  
TOYOTA TUNDRA 2014-2021

V13TU209N

9"



Custom-fit car stereo for  
TOYOTA 4RUNNER 2010-2022

V134R109N

9"



Custom-fit car stereo for  
JEEP WRANGLER 2018-2023  
GLADIATOR 2020-2023

V13WR109N

9"



Custom-fit car stereo for  
CHEVROLET SILVERADO 2014-2019  
GMC SIERRA 2014-2019

V13SL111N

10"



Custom-fit car stereo for  
Honda Accord 2013-2015

V13AC111N

10"



Custom-fit car stereo for  
Subaru Outback 2015-2017

V13OB209N

9"



Custom-fit car stereo for  
F-150 WITHOUT FACTORY  
NAVIGATION 2009-2012

V13FA09N

9"



Custom-fit car stereo for  
F-150 WITH FACTORY  
NAVIGATION 2009-2012

V13FB09N

9"



Custom-fit car stereo for  
Chevrolet Suburban / Tahoe 2015-2020  
GMC Yukon 2015-2020

V13GM209N

9"



# Vision Custom Fit Series

Plug-N-Play Solution

Custom-fit car stereo for  
Subaru Forester WRX / WRX STI  
2016-2021

V13FR109N

9"



Custom-fit car stereo for  
JEEP GRAND CHEROKEE  
2011-2013

V13GC109N

9"



Custom-fit car stereo for  
JEEP GRAND CHEROKEE  
2014-2020

V13GC209N

9"



Custom-fit car stereo for  
RAM 2013-2018 (MANUAL AC)

V13RM09N

9"



Custom-fit car stereo for  
RAM 2013-2018 (AUTO AC)

V13RA09N

9"



Custom-fit car stereo for  
Subaru Outback 2010-2014

V13OB109N

9"



Custom-fit car stereo for  
TOYOTA Camry 2015-2017

V13CR111N

10"



Custom-fit car stereo for  
TOYOTA Camry 2018-2020

V13CR211N

10"



Custom-fit car stereo for  
Toyota FJ Cruiser 2007-2014

V13FC09N

9"



Custom-fit car stereo for  
2015-2018 CHEVROLET COLORADO/GMC CANYON

V13GM309N

9"



# VISION UNIVERSAL RADIOS



32-Band



Virtual 360-View Parking



DVR



Steering wheel control input

V110PR



**VIBE 10.1"**

V13G114



**VISION 14"**

V13G113K



**VISION 12.9"**



General Specifications	Product Name	VIBE series	VISION series	
	Model Number	V110PR	V13G114	V13G113K
	Chip	UIS7862		
	Screen Size	10.1"	14"	12.9"
	Resolution & LCD	1280×800 QLED		1920×1200 QLED
	Memory	RAM 4G + ROM 32G		RAM 8G + ROM 128G
	Operating System	Android 10.0		Android 13.0
	Installation Size	1DIN		
Internet Connectivity	Internet Module	2.4/5G WiFi+ 4G LTE		
Smartphone Integration	Wired or Wireless Connection (CarPlay & Android Auto)	<input type="radio"/>	<input type="radio"/>	
	Phone Mirroring (Supports Wired & Wireless)	<input type="radio"/>	<input type="radio"/>	
Audio Quality	DSP/Built-in Pre-amp	<input type="radio"/>	<input type="radio"/>	
	Bluetooth Module	<input type="radio"/>	Bluetooth connecting two cell phones at the same time	
	SPDIF OUT	<input type="radio"/>	<input type="radio"/>	
	COAXIAL OUT	<input checked="" type="checkbox"/>	<input type="radio"/>	
Video Output & Input	Video Input	<input checked="" type="checkbox"/>	<input type="radio"/> HDMI Input	
	Video Output	Available via separately purchased adapter		<input checked="" type="checkbox"/>

# Titan T-style Series

Plug-N-Play Solution

**Android 14**

**8 Core**

**6GB RAM**

**128GB ROM**

Ford F-150  
2015-2020  
T14-FOF11-12

**12.1"**



Ford Explorer  
2011-2019  
T14-FOEX1-12

**12.1"**



Ford Mustang  
2015-2023  
T14-FOMU1-9

**9.7"**



RAM  
2019-2024  
T14-RM1-13

**13.6"**



Chevrolet Silverado/ GMC Sierra  
2019-2023  
T14-GMSL1-15

**15.6"**



Chevrolet Suburban / Tahoe 2015-2020  
GMC Yukon / Yukon XL 2015-2020  
T14GM2-14

**14.5"**



## Professional Built-in DSP



Experience premium in-car audio with the Vinland T-style radios, featuring a built-in DSP for precise sound tuning, immersive clarity, and customizable listening profiles.

## Wi-Fi 6 Connectivity



Faster, more secure dual-band (2.4GHz/5GHz) wireless, eliminating data lag and mobile interconnect latency.

## Built-in HDMI Output



Supports flexible dual-screen modes without extra adapters:

- Mirrored display
- Dual independent displays with shared audio
- Dual-zone playback

Up to 4K video output supported.

## Optical Out, Coaxial Out



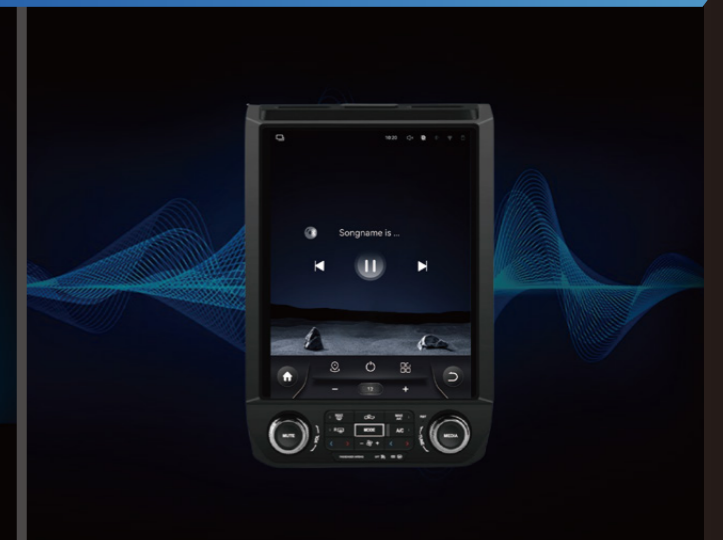
## OTA Firmware Update



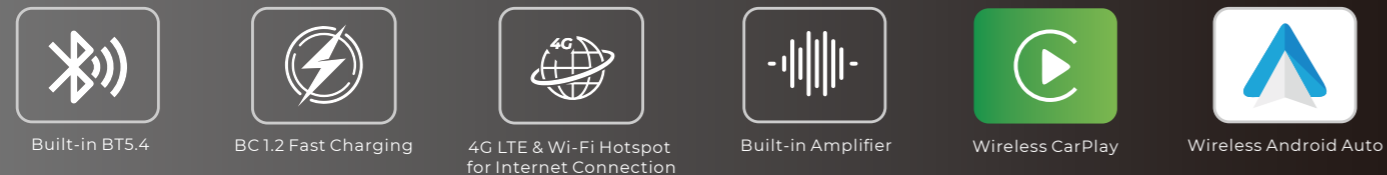
## Built-in Dual-MIC with Noise Cancellation High-Resolution Audio & Video



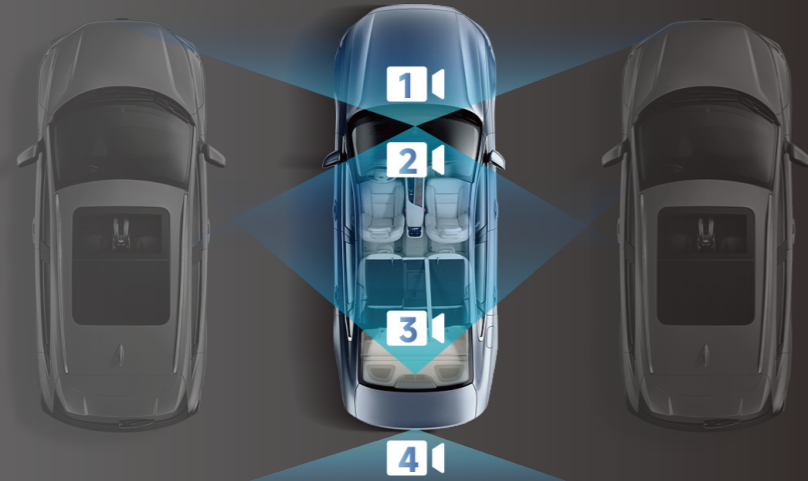
Our integrated dual-microphone system, coupled with an advanced noise-cancellation algorithm, significantly enhances call quality, ensuring crystal-clear conversations.



Experience premium sound and visual with support for DSD audio soft-decoding and 8K video codecs.



## 1080P QuadCam DVR Safer Driving with Road, Cabin & Baby Care



### OminiGuard



Parking Monitor



Remote LiveView



Golden Hour Alert



VIN-HN9FR Front Camera  
(Not Included)

REC



VIN-HN9CBV2 In-Cabin Rear Camera  
(Not Included)

REC



VIN-HN9CBV1 In-Cabin Front Camera  
(Not Included)

REC



AC-HN9RRV3 Exterior Rear Camera  
(Not Included)

REC

## DriveKaraoke DriveKaraoke — Instant Car KTV: Plug, Pair & Start Singing



Professional DSP  
Audio Processing



Multiple Sound  
Effects



Pitch Control



Voice Effects



Reverb Control

### DriveKaraoke

Turn Every Drive into a Shared Experience



### Sing Anytime, Anywhere

Enjoy music and karaoke during road trips,  
camping, or daily drives



### Wireless Dual Microphone System

No complex setup required — just plug and play



# Fusion Series for BMW

Plug-N-Play Solution

BMW X1 Series F48 EVO System  
2018-2022  
VBMX1612B8

12.3"



BMW X5 Series E70 / X6 E71 CCC System  
2008-2009  
VBMX5312B8

12.3"



BMW X5 Series E70 / X6 E71 CIC System  
2010-2013  
VBMX5412B8

12.3"



BMW 3 Series F30/F31/F34/F35 NBT System  
2013-2017  
VBM3S512B8

12.3"



BMW X5 Series F15 NBT System  
2014-2017  
VBMX5512B8

12.3"



BMW X1 Series F48 NBT System  
2016-2017  
VBMX1512B8

12.3"



BMW 3 Series E90/E91/E92/E93 CIC System  
2008-2012  
VBM3S412B8

12.3"



BMW 5 Series F10/F11 CIC System  
2011-2012  
VBM5S412B8

12.3"



BMW 5 Series F10/F11 NBT System  
2013-2017  
VBM5S512B8

12.3"



# Fusion Series for Mercedes Benz

Plug-N-Play Solution

Mercedes Benz E-Class W212 NTG4.5  
2014  
VMBEC5L12C8

12.3"



Mercedes Benz E-Class W212 NTG4.0  
2010-2013  
VMBEC4L12C8

12.3"



Mercedes Benz A-Class  
W176 GLA-Class X156 NTG4.5  
2013-2015  
VMBCA412C8

12.3"



Mercedes Benz C-Class W204 NTG4.0  
2008-2010  
VMBCC312C8

12.3"



Mercedes Benz C-Class W204 NTG4.5  
2013-2014  
VMBCC4L12C8

12.3"



Mercedes Benz B-Class W246 NTG4.5  
2009-2016  
VMBBC412C8

12.3"



Mercedes Benz B-Class W245 NTG4.0  
2009-2016  
VMBBC312C8

12.3"



Mercedes Benz GLC C-Class W205 NTG5.0  
2009-2016  
VMBGC512C8

12.3"



# Fusion Series for Audi

Plug-N-Play Solution

Audi A4/A5 B8/B8.5 Concert/Symphony System  
2009-2016  
VADA44XL12A8 **12.3"**



Audi A4/A5 B8/B8.5 MMI System  
2009-2016  
VADA44YL12A8 **12.3"**



Audi Q5 B8/B8.5 Concert/Symphony System  
2009-2016  
VADQ54XL12A8 **12.3"**



Audi Q5 B8/B8.5 MMI System  
2009-2016  
VADQ54YL12A8 **12.3"**



# NEXUS SMART BOX

NXBK-N / NXBK-A

NXPRBK-N / NXPRBK-A



Android 13



Wireless Carplay



Wireless Android Auto



## Evolving Intelligence, Delivered Over Time

Your AI Box keeps getting smarter with ongoing Agentic AI updates – new skills, new actions.



### Smarter AI Features Rolling Out

- OBD Fault Diagnostic**  
Get instant fault-code explanations and guidance right on your screen.
- ReFuel Guide**  
Low-fuel alerts with nearby gas-station recommendations.
- GeoSense**  
Context-aware answers for nearby POIs, routes, and surroundings.

### More features arrive via OTA in rolling updates.

- OBD Overspeed Alert**  
Warns you when your speed exceeds your preset limit.

Note: Alert powered by real-time OBD diagnostic data.

## Stay Connected Your Way – 4G LTE, Wi-Fi, or Bluetooth

Flexible Connectivity for Every Ride



Note: Wi-Fi is not supported during wireless CarPlay or Android Auto use.

## Watch, Play, and Enjoy – All Onboard

Enjoy online videos, live TV, and games like never before – all powered by one smart box.



# NEXUS STREAMING BOX



Product Name	NEXUS SMART BOX	NEXUS PRO SMART BOX
Model Number	NXBK-N (America) NXBK-A (Global)	NXPRBK-N (America) NXPRBK-A (Global)
Chip	QCM6125	QCM6125
Memory (RAM+ROM)	4G+64G	8G+128G
Operating System	Android 13.0	Android 13.0
Requirement of Car Stereo	Supports wired CP/wired AA	Supports wired CP/wired AA
Core Feature	Seamlessly converts wired CP to wireless CP /wireless AA, and plug-and-play Android OS, featuring Vinland's customized software suite with expandable capabilities	Seamlessly converts wired CP to wireless CP /wireless AA, and plug-and-play Android OS, featuring Vinland's customized software suite with expandable capabilities
Bluetooth & Wi-Fi Specifications	Bluetooth 5.0/BLE pairing/Dual-band Wi-Fi (2.4/5GHz)	Bluetooth 5.0/BLE pairing/Dual-band Wi-Fi (2.4/5GHz)
Internet Connectivity	Wi-Fi/Built-in 4G LTE (SIM card slot)/Bluetooth	Wi-Fi/Built-in 4G LTE (SIM card slot)/Bluetooth
Data Plan SIM	○	○
System Update	Online system update	Online system update
HDMI Input	X	○
HDMI Output	X	○

# ACCESSORIES

## VIN-FHD02DV

### FHD 1080P On-Dash DVR Camera

- Full HD 1080P recording with GPS playback
- Parking monitoring with built-in G-sensor
- WDR for improved visibility in strong light conditions
- Enhanced night vision for low-light environments
- Compatible with VINLAND Vision systems



## VIN-FHD02LR

### FHD 1080P Rear Camera with Recording

- Real-time rear view with integrated recording
- G-sensor event detection for parking protection
- WDR technology for high-contrast lighting conditions
- Enhanced night visibility
- Compatible with VINLAND Vision systems



## VIN-HD02LR-N

### 720P AHD Rear View Camera

- Real-time rear view for safer reversing
- Dynamic parking guidelines
- Night vision support
- 150° wide viewing angle
- IP67-rated waterproof design



## VIN-44P2

### 1080P USB DVR Camera

- Full HD recording with loop recording
- Automatic event locking to protect critical footage
- In-system playback via head unit
- Built-in microphone for audio recording
- Compatible with VINLAND Vibe systems



## VIN-UPT1

### USB Tire Pressure Monitoring System (TPMS)

- Wireless sensor installation
- Real-time tire pressure and temperature monitoring
- Visual and audible alerts for abnormal conditions
- Improves driving safety and tire performance



## VIN-4450

### Bluetooth OBDII Diagnostic Scanner

- Wireless vehicle data connection
- Access to full system diagnostics
- Real-time vehicle data monitoring
- Compatible with VINLAND Vision & Vibe systems

