



SHENZHEN TOPNAVI ELECTRONIC TECH Co., LTD

\*High-tech Enterprises in China

\*Trade with Customers in More Than 50 Countries Around the World.

\*10+ Years Focus on Overseas OEM / ODM Car Multimedia System Player Manufacturing



2026 NEW

PRODUCT BROCHURE



(Wechat)



(WhatsApp)



## Compan Profile

Shen Zhen Top Navi Electronic Cooperation Limited, located in China, is a leading manufacturer of car DVD Multimedia Player GPS Navigators with over 10 years of experience. Our factory has been verified by TUV and SGS, and our products have passed CE, FCC, and E-MARK certifications. With a monthly capacity of 35,000 pieces, we offer a wide range of products, including double din universal car multimedia players, OEM car video players in various sizes, Tesla-style multimedia players, motorcycle players, portable MP5 players, rear view cameras, and other accessories.

Our team of experienced R&D engineers and technicians continuously develop new products to meet client requirements, ensuring that we have solutions for thousands of different car models. We focus on providing products with superb design, new features, and distinct advantages over similar products on the market, supported by Android, Linux, and Wince systems with the latest software and platforms.

With professional service, strict quality control and advanced producing system, profound experience in OEM, ODM, and collaborating with automotive factories, trust us can be a reliable and trustworthy partner for your needs.



TUV Audited



E-MARK



ISO9001



SGS



CE



FCC



SMT Line

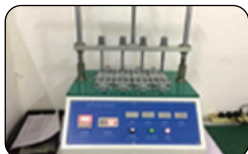


Production Line

## Quality Control



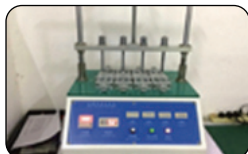
PCB Test



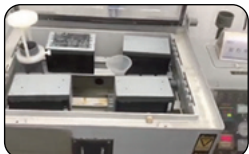
Key Life Test



Aging Test



Touch Test



Corrosion Test



Anti-interference Test



GPS Signal Test



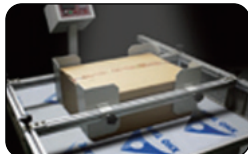
Wireless Signal Test Room



High-low Temperature Test



Vibration Test



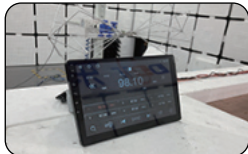
Simulating Transportation Test



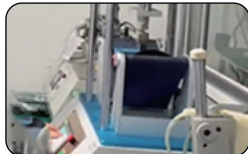
Automatic Weighing Test



OBD Test



Radio Model Test



Pressure Test



Drop Test

# FUNCTIONS



Android



Carplay



Android Auto



Bluetooth



4G+WIFI



HiFi DSP



GPS



Radio



4K Video



Music



IN-CELL Screen



Support Split Screen



Voice Control



OTA upgrade



DVR/360



Steering Wheel



Antutu run score  
over 50000



Parking Monitoring



Compass



Fiber Optical Output

**\*Customized UI**

**\*Customized Panel**

**\*Customized Features**

**\*Customized Plugs**

**Whatever you want,  
we can customize it for you**

# 9/9.5/10.1/11.36/11.8inch Universal Player

9" / 10.1"



TN-U9001

9.5" / 10.36"

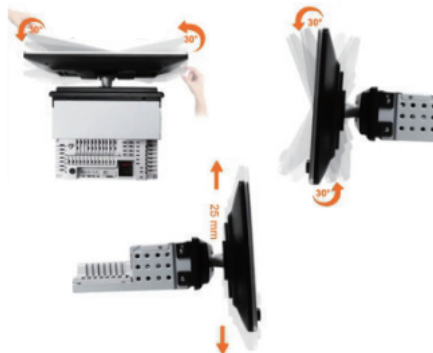


TN-U9500/TN-U1036

10.1"



Screen Angle can be changed left and right, up and down

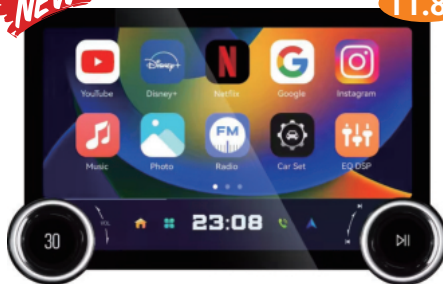


TN-U9011



NEW

11.8"



TN-UK1180

10.1"



TN-UK80

10.33"



TN-UK33

12.3"



TN-UK1230

11.5"



TN-UK1150

10.1"



TN-UK1002

10.1"



TN-UK1010

- Genuine Android 13 system
- Support OTA upgrade
- Ultra high performance CPU: UNISOC 7870S 6nm EUV, CPU 2.7GHz, NPU: 8 TOPS
- Antutu run score over 500000
- Support HD 4K@60HZ video decoding
- 8GB+128GB/8GB+256G/12GB+256GB/12GB+512GB Optional
- Support A/B dual system to ensure system stability and prevent crash problems

# NEW Design Universal Multimedia Player With Knob and Key control



13.1"



TN-UK1301

12.5"



TN-UK1205

11.5"



TN-UK1105

10.1"



TN-UK1001

# AI Automotive Thermal Imaging Night Vision System



**NEW**

7"

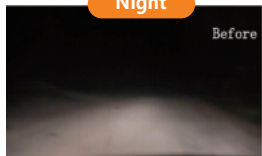


TN-NVS701

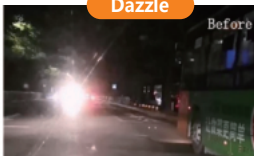
**Night**

**Dazzle**

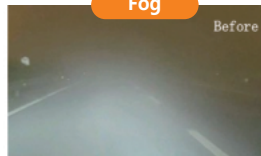
**Fog**



Before



Before



Before



After



After



After

Far detection distance/Built in AI algorithm/All vehicle models/Multiple resolutions



**After**



**After**



7-inch display unit



Thermal imaging camera



Remote control and bracket



Display unit mounting bracket



Extension cable(5m)



DC cigarette lighter



GPS antenna

# Vertical Tesla-Style Multimedia Players



12.1"

TN-1201



9.7"

TN-9702



9.7"

TN-9701



# Universal Multimedia Player with Rotatable Screen



TN-U1303



One DIN/Double DIN/ Slim body Optional

10.1" / 13.3"



Horizontal screen



Can be Universal1 DIN/2DIN or with OEM frame



TN-U1040



**Manual Rotation Screen**

TN-U1105



**10.33"**

Single DIN Universal TN-U1033



**13"**

TN-U1301



**10.25"**

TN-UQC1025



**12.3"**

TN-UQC1230



**14.9"**

TN-UMT1490



**After**

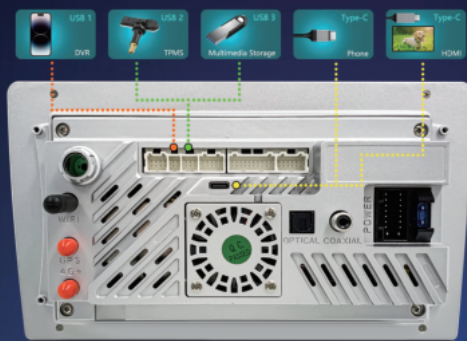
# The Biggest Screen of Universal Model in the Market

	<p>Octa Cores 1 Cortex A76@2.7GHz 3 Cortex A76@2.3GHz 4 Cortex A55@2.1GHz</p>	<p>13 Top-Performance AI Chip</p>	<p>RAM+ROM</p> <p>6+128GB 8+256GB 12+256GB</p>	<p>3D Dynamic UI</p>	<p>UP 3K 2880*1620</p>
	<p>AI High-end Flagship Solution</p> <p>6nm NPU 8T</p>			<p>USB</p> <p>TYPE-C 3.1 x1 USB2.0 x3</p>	<p>DSP(AK7738) +36EQ</p>

**3K** 2880\*1620



TN-U1570



# VW Universal Multimedia Player



For Volkswagen TN-VW7001



For Volkswagen TN-VW8001



For Volkswagen TN-V9001

## 7 inch UNIVERSAL



TN-7001



TN-7002



TN-9359



TN-9362



TN-9375

## CAR MP5 series



6.2 inch Single DIN

TN-M6002



7 inch Single DIN

TN-M7001

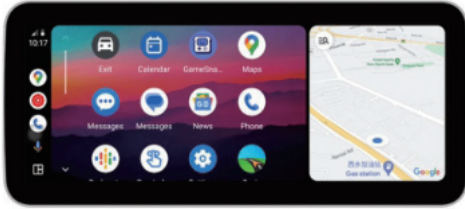


7 inch Single DIN

TN-M7002

# For Benz series

## 10.25 inch/12.3 inch



TN-U1206

### Applicable models

For Benz GLK 2008-2012 NTG4.0

For Benz B 2011-2012 NTG4.0

For Benz GLK 2013-2015 NTG4.5

For Benz B 2013-2014 NTG4.5

For Benz GLK RHD 2008-2012 NTG4.0

For Benz B 2015-2018 NTG5.0

For Benz GLK RHD 2013-2015 NTG4.5

For Benz C 2008-2010 NTG4.0

For Benz E 2010-2012 NTG4.0

For Benz C 2011-2014 NTG4.5

For Benz E 2012-2013 NTG4.5

For Benz CRHD 2011-2014 NTG4.5

For Benz E 2014-2015 NTG5.0

For Benz C/GLC/G-CLASS 2015-2019 NTG5.0

For Benz E RHD 2010-2012 NTG4.0

For Benz A/GLA/CLA-CLASS 2013-2014 NTG4.5

For Benz E RHD 2012-2013 NTG4.5

For Benz A/GLA/CLA-CLASS 2015-2018 NTG5.0

For Benz E RHD 2014-2015 NTG5.0



**NEW**

## 14.9 inch



TN-BENZ1490



# For AUDI series

## 10.25 inch/12.3 inch



TN-U1208

### Applicable models

For AUDI Q5 Low End 2009-2017

For AUDI Q5 High End 2009-2017

For AUDI A4L Low End 2009-2016

For AUDI A4L High End 2009-2016

For AUDI Q5 LOW End RHD 2009-2017

For AUDI Q5 High End RHD 2009-2017

For AUDI A4L LOW End RHD 2009-2016

For AUDI A4L High End RHD 2009-2016

For AUDI Q7 2006-2015

For AUDI A6L 2005-2011

For AUDI A3 2013-2019

For AUDI Q3 Low End 2013-2019

For AUDI Q3 High End 2013-2019



After



Before

## 14.9 inch

**NEW**



TN-AUDI1490



After



Before

# For BMW series

## 10.25 inch/12.3 inch



### TN-U1203 Applicable models

For BMW 3/4 Series F30/F31/F34/F32/F33/F36 2013-2017  
(Original car with screen) NBT

For BMW 3/4 Series F30/F31/F34/F32/F33/F36 2013-2017  
(Original car with screen RHD) NBT

For BMW 3 Series E90 2006-2011 RHD  
(Low End Original car no screen, with CD (Add mouse)

For BMW 5 Series F10/F11 2011-2012  
(Original car with screen) CIC

For BMW 5 Series F10/F11 2013-2017  
(Original car with screen) NBT

For BMW 1 Series E87 2006-2011  
(Original car with screen) CIC

For BMW 1 Series E87 2006-2009  
(Original car with screen) CCC

For BMW 1 Series E87 2010-2011  
(Original car with screen) CIC

For BMW 1 Series F20/F21 2012-2016  
(Original car with screen) NBT

For BMW 2 Series F22/F45 2013-2018  
(Multifunctional Travel version)  
(Original car with screen) NBT

For BMW 3 Series E90 2006-2011 Low End LHD  
(Original car no screen, with CD (Add mouse)

For BMW 5 Series E60 2004-2008  
(Original car with screen) CCC

For BMW 5 Series E60 2009-2011  
(Original car with screen) CIC

For BMW 5 Series GT(F07) 2010-2012  
(Original car with screen) CIC

For BMW 5 GT(F07) 2013-2017  
(Original car with screen)NBT

For BMW 7 Series(F01)2008-2012  
(Original car with screen)CCC

For BMW 7 Series(F02) 2013-2015  
(Original car with screen) NBT

For BMW X1(E84) 2012-2015(Low End)  
(Original car no screen, with CD/Add mouse)

For BMW X1(E84) 2012-2015  
(Original car with screen)CIC

For BMW X1(F48) 2016-2018  
(Original car with screen)NBT

For BMW X3(E83) 2006-2010  
(Original car no screen)(Add mouse)

For BMW X3(E87) 2011-2012(Low End)  
(Original car with screen)CIC

For BMW X3(X4)(F25/F26) 2013-2017  
(Original car with screen)NBT

For BMW X3(F25/F26) 2011-2012  
(Original car with screen)CIC

For BMW X3(F25/F26)2013-2017  
(Original car with screen) NBT

For BMW X5(X6)(E70/E71)2008-2009  
(Original car with screen)CCC

For BMW X5(X6)(E70/E71)2010-2013  
(Original car with screen)CIC

For BMW X5(X6)(F15/F16)2014-2017  
(Original car with screen)NBT



## 14.9 inch

**NEW**



TN-BMW1490



# Motorcycle Carplay Navigator



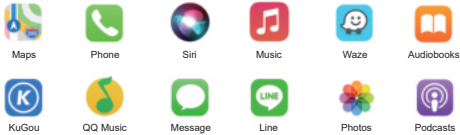
**Special For BMW Motorcycle,  
Fits BMW RS1250, 1250GS, R20, R1300GS etc.**

6"



TN-BMW888

- ≡ 1500 Nits high brightness
- ≡ Resolution 1280x720
- ≡ TPMS(Tire pressure monitoring system)
- ≡ BMW "Wonder Wheel" Control
- ≡ Anti-glare screen
- ≡ IP68 Waterproof and dustproof



Control by "Magic Wheel"



Quick disassembly anti-theft

7"



TN-BMW999

- ≡ 1500 Nits high brightness
- ≡ Resolution 1280x720
- ≡ TPMS(Tire pressure monitoring system)
- ≡ Front and rear dash cams
- ≡ Anti-glare screen
- ≡ IP68 Waterproof and dustproof



DUAL Camera



TPMS (Optional)

6.25"



TN-M9

- Screen Brightness 800Nit
- Resolution 1560x720
- Tire Pressure Monitoring Alarm
- Original Vehicle Roller Control
- Anti Glare and No Dizziness
- IP67 Waterproof and Dustproof
- TS Code Stream Technology

BSD blind spot monitoring function



5"



TN-M11

- Screen Brightness 800Nit
- Resolution 854x480
- Tire Pressure Monitoring Alarm
- Original Vehicle Roller Control
- IP67 Waterproof and Dustproof



5"



TN-MC01



# 6.3 Inch Motorcycle Screen with Carplay & Android Auto



TN-L601-U2

- Android 12 System
- MTK8768
- Resolution 1560x720
- 8 cores, memory 4+64GB
- Android 4G network version
- Standard control buttons

6.3"



TN-L300 Linux System

- Linux System
- Allwinner F133
- Resolution 1560x720
- Tire Pressure Monitoring Alarm
- Original Vehicle Roller Control
- IPX7 Waterproof and Dustproof

6.3"



# Extra-Large Screen PND

10.25 inch/12.3 inch Optional

**NEW**



10.25 inch/12.3 inch Rounded-corner Display



TN-PQC1203-RC

10.25 inch/12.3 inch Trapezoidal Display



TN-PQC1203-TS

10.25 inch/12.3 inch Square-corner Display



TN-PQC1203-SC

# Portable DVR MP5 Player (PND)



10.26"

TN-H505F  
F133 system



10.26"

TN-H6  
Android System

# Rearview Mirror DVR Recorder



11.66"

TN-D1166

1. CPU: V35AX (ARM Cortex A7@720MHz)
2. 4K+AHD1080P front and rear dual recording
3. 1920x380 IPS screen
4. Full screen touch/same screen dual display
5. 1080P HD video/HD night vision
6. Loop recording and 24-hour parking monitoring
7. Time-lapse video
8. External SD card, rear view input interface
9. Support G-sensor

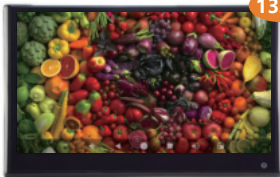


9.66"

TN-DVR10

1. Linux system
2. CPU: Allwinner V535
3. Front and rear dual recording/Carplay streaming
4. 2560PX1440P IPS display/capacitive touch screen
5. Sound is transmitted through Bluetooth/AUX/ FM wireless frequency point/built-in 1W speaker
6. External TF card, headphone holder, reversing rear view input interface, Type-c power holder
7. Loop recording and 24-hour parking monitoring
8. Standard cigarette lighter Type-c interface power cord + AUX cable + rear view AHD lens
9. Standard wireless CARPLAY + Android AUTO + wireless mirroring

# Universal Headrest Player



13.3"

TN-U1330

Support Rotate



14"

TN-U1401

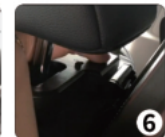


10.1"

HDMI IN  
TF  
RS  
USB  
PHONE  
DC



Audio Right Output (Red)  
Video Input (Yellow)  
Audio Left Input (White)  
Audio Right Input (Red)  
GND (Black)  
DC +12V (Red)



1. Remove the bracket from the machine
2. Unlock both brackets
3. Unlock the support on both sides and install the casing (the casing is selected according to the distance of the iron pipe of the headrest)
4. Install the support with the casing on the iron pipe of the head pillow and lock it
5. Insert the bracket on the back of the machine into the mounted bracket
6. Secure it and lock it

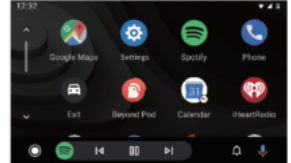
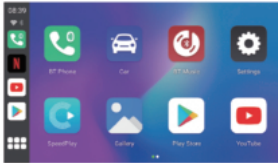
# CarPlay Ai Box

Connect to Original Car USB or Type-C port, Plug&Play

new



3 in 1



- Android 13.0/11.0 System
- Qualcomm 8Core/4Core
- 2290 1G+16G / 4G+64G
- 6125 4G+64G/8G+128G
- Wireless CarPlay+Wireless Android Auto
- Support Google Store+Youtube+Netflix.etc
- 4G Network, Bluetooth5.0, 5GHzWiFi
- Type-C port, TF Card, SIM



TN-AI07



TN-AI08



TN-AI06

# Carplay Adapter (Wired to wireless , No Android System)

## Connect to Original Car USB or Type-C port, Plug&Play



TN-AI09



TN-AI10



TN-AI11



TN-AI12

# Car Accessories



DVD BOX  
TN-DVD001



Carpaly DVD BOX  
TN-SX-360D



DAB+  
TN-DAB002



USB DVR 1080P  
TN-C16



360 Panorama camera  
AHD 1080P  
TN-BC360



Universal Backup Camera  
AHD 1080P  
TN-BC1080P



OBD



TMPS

# Solutions & Specifications

Platform	T133	T100	TS7	TS18	TS10	7870S
CPU	4 core 1.5GHz	4 core 1.45GHz	4 core 1.3GHz	8 core 1.6GHz	8 core 1.8GHz	8 core 2.7GHz
RAM+ROM	2GB+32GB 2GB+64GB	1.5GB+32GB 2GB+32GB 2GB+64GB	1GB+32GB 2GB+32GB	2GB+32GB 3GB+32GB 4GB+64GB 6GB+128GB	4GB+32GB 4GB+64GB 6GB+128GB 8GB+128GB 8GB+256GB	6GB+128GB 8GB+256GB 12GB+256GB
System	Android 10	Android 10	Android 8.1	Android 10	Android 10 Android 12	Android 13
Max Resolution	800x480/ 1024x600/ 1280x720/ 1600x720/ 2000x1200	800x480/ 1024x600/ 1280x720/ 1600x720	1024x600/ 1280x720	1920x1080/ 1920x720/ 1024x600/ 1280x720	1920x720/ 1280x720/ 2000x1200	QLED 2000x1200 3840X2160
Amplifier IC	YD7388	YD7388	YD7388	TDA7851	TDA7851	TDA7851
DSP	NO	NO	NO	DSP(AKM7604) +48EQ	DSP (BU 32107)	DSP (SI47925)
CARPLAY/ Android auto	Wired + wireless	Wired + wireless	YES	YES	YES	YES
360° Camera	✘	✘	✘	720P	1080P	1080P
USB	2*USB	2*USB	1*USB	2*USB	3*USB	4*USB
Bluetooth	5.4BT	5.4BT	4.0BT	4.1BT+ 5.0BT	4.1BT+ 5.0BT	4.1BT+ 5.0BT
Radio Chip	QN8035	QN8035	S14745	4755/7708	ST7708	ST7708
Support Audio channels	2 Channels	2 Channels	2 Channels	4.1 Channels	5.1 Channels	5.1 Channels
4G/5G SIM Card	✘	✘	✘	4G	4G	4G



*TOPNAVI, Leading the Trend of Car Multimedia Player*



(Official Website)

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