

**Hualingan**



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URL: [www.dvdplayer.com.cn](http://www.dvdplayer.com.cn) [www.hualingan.com](http://www.hualingan.com) [www.autodvdplayer.cn](http://www.autodvdplayer.cn)

**Hualingan**

华凌安科技有限公司  
ShenZhen Hualingan Technology Co.,Ltd



Car multimedia Entertainment System



# Company introduction

ShenZhen Hualingan Technology Co.,Ltd. which use to be named as Hualingan Electronic Co., Ltd, was established in 2004,and based in LongHua new area, BaoAn district,ShenZhen, China. The general manager Miss Xie started her business with a small trading company by only 470 RMB in 2003, and with the engineer Mr. Pan's help, this company successfully turned into a well known enterprise of majoring in car DVD player's producing.

Hualingan is mainly focused on the R&D, producing and selling of DVD navigation series products which apply to European motor type like BMW, Benz, Audi, Porsche,Volvo, Lexus,Hummer, Fiat and Alfa Romeo, etc. . Through years of hard working, insisting on independent design and continuous Innovation, and based on the ideas of integrity.

Our 2012 productions were published on Italian news paper,<Quale Computer>, Gennaio 2013 N162,the screen shot of the paper as following:



Italian magazine



We established BeiJing, HangZhou, ZhengZhou office in 2011. In next year ChengDu office was built up .And Germany subsidiary just be established in 2013



BeiJing office



ChengDu office



ZhengZhou office



HangZhou office



Audited by made in china



Germany branch office

➔ JEF Technology CmbH

workshop



# Exhibition Pic



Equip Auto Algeria 2015



Russia Fair



Hongkong Fair



Brazil Fair



Dubai Fair



Turkey Fair



USA Fair



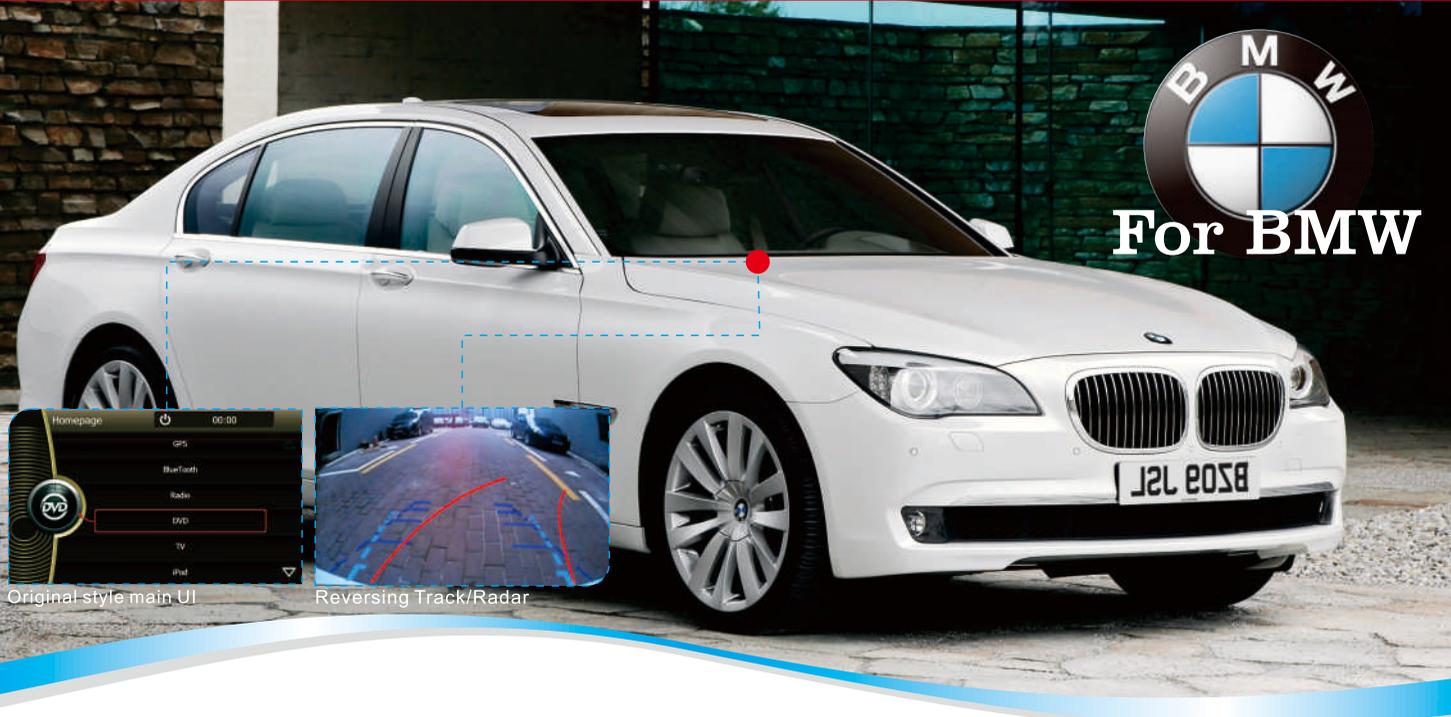
2014 Guangzhou Fair



2014 Hong Kong Fair

# Hualingan Products Main Function Introduction:

- 1, Use the newest ARM 11 project with 800 MHz frequency processor and base on WinCE 6.0 operation system platform
- 2, Support HD video with 1080P (built in IC: TW8825) , with 256MB RAM, support external 500 GB Hard Disk Drive, MP5 and 3D GPS map
- 3, Support external Sanyo 6 CDC box, iPod, Rear Camera, Bluetooth, RDS, FM
- 4, Support digital TV function: DVB-T, ATSC, ISDB, TMC (optional)
- 5, Picture: support format JPEG, GIF, PNG, BMP file
- 6, Support TXT files browsing
- 7, Support audio format: MP3, MP2, ACC, OGG, RA, WAV, FLAC, APE etc.
- 8, Support media format: H.264/MPEG-4, RMVB, AVI, WMV, 3GP, Mp4, MOV, MPG, VOB etc.
- 9, Sanyo heat-resistant DVD loader (SF-HD860MC): Working temperature:  $-20^{\circ}\text{C}\sim 85^{\circ}\text{C}$ ; storage temperature:  $-30^{\circ}\text{C}\sim 85^{\circ}\text{C}$
- 10, Equipped with specialized can bus box
- 11, 360 degree auto around view system is supportive(optional)
- 12, support car DVR(optional)
- 13, Android 4.4,dual core A9
- 14, Support various kinds of surfing internet and WIFI hotspot for other mobile device via 3G internet,WIFI and connect to android phone



Original-style main UI      Reversing Track/Radar

Two ways can bus, display original information, steering wheel controlled

DVR supported



### HL-8788GB (fit for the CDC of the original car)

BMW 3 Series-E46 1998 to 2001 (BMW Old 17-Pin connector)  
 BMW 3 Series-E46 2001 to 2006 (BMW new 40-Pin connector)  
 BMW M3 (1998-2006)



installation photo      Original Car's CD      Original Car's CD



### HL-8786GB (fit for the CDC of the original car)

BMW 5 E39 Series: 1996 to 2001-E39 (BMW Old 17-Pin connector)  
 BMW 5 E39 Series: 2002 to 2003-E39 (BMW new 40-Pin connector)  
 BMW X5 E53 : 2000 to 2001-E53 (BMW Old 17-Pin connector)  
 BMW X5 E53 : 2002 to 2007-E53 (BMW new 40-Pin connector)  
 BMW M5 : 1996 to 2003 (BMW new 40 or 17-Pin connector)



Original Car's DVD      Original Car's CD      Original Car's CD



### HL-8819GB (manual air-conditioner+heated seat)

BMW E90 3 Series (2005-2012) Saloon  
 BMW E91 3 Series (2005-2012) Touring  
 BMW E92 3 Series (2005-2012) Coupe  
 BMW E93 3 Series (2005-2012) Cabriolet



installation photo      Original Car's CD      Original Car's CD

Original fiber optical 6CD changer can be supported by our MOST Can bus



## HL-8798GB (automatic air-conditioner+heated seat)

BMW E90 3 Series (2005-2012) Saloon  
BMW E91 3 Series (2005-2012) Touring  
BMW E92 3 Series (2005-2012) Coupe  
BMW E93 3 Series (2005-2012) Cabriolet

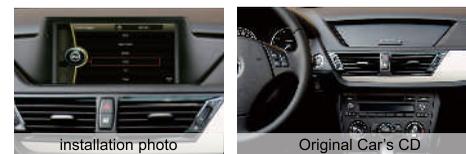


original fiber optical 6CD  
changer can be supported  
by our MOST Canbus



## HL-8839GB

BMW X1 E84(2009-2014)



1 DIN DVD  
(Optional)

## HL-8820GB (automatic air-conditioner+heated seat)

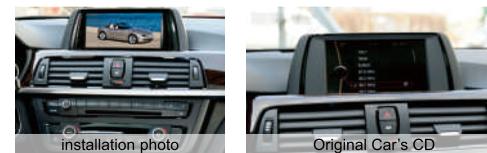
optical fiber CD changer can be optional

BMW E81 1 Series (2004 -2011) Door Hatchback  
BMW E82 1 Series (2004 -2011) Coupe  
BMW E88 1 Series (2004 -2011) Convertibl



## HL-8840GB

BMW 1 F20(2011---2014)  
BMW 2 F22/F23(2013---)



## HL-8840GB-1

BMW 3 F30(2012---)  
BMW 4 F32/F33(2013---)



1 DIN DVD  
(Optional)

## HL-8821GB (manual air-conditioner+heated seat)

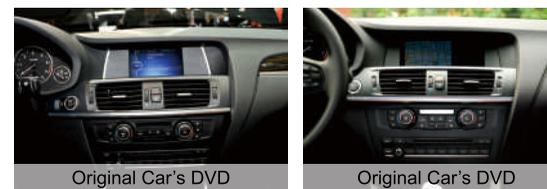
optical fiber CD changer can be optional

BMW E81 1 Series (2004 -2011) Door Hatchback  
BMW E82 1 Series (2004 -2011) Coupe  
BMW E88 1 Series (2004 -2011) Convertibl



## HL-8827GB

BMW X3 F25(2010.9-)



1 DIN DVD  
(Optional)

## HL-8849GB

BMW 5 F10 (2013-2015) (10.2inch Screen)



Original Car's CD



(Optional)

## HL-8826GB

BMW 5 F10 (2011-2012) (9.5inch Screen)



## HL-8808GB

BMW M5 (2003-2010)  
BMW 5er E60 E61 E63 E64 (2003-2010)



Original Car's CD



Original Car's DVD



(Optional)

## HL-8825GB

BMW X5 E70(2007.2--2014)  
BMW X6 E71 E72(2008.5-2014)



Original Car's CD



Original Car's DVD



(Optional)

## HL-8813GB

BMW X3 (2004-2009. 8)



Original Car's CD



## HL-8814GB

BMW X1 (2009-20012)



Original Car's CD



## HL-8835GB

BMW Mini(-2013)  
Original without screen



Original Car's CD



Original Car's DVD



## HL-8836GB

BMW Mini(2014-)  
original with screen



Original Car's CD



## HL-8836-1GB

BMW Mini(2014-)  
Original without screen





Two way canbus



Benz MOST



Support fiber amplifier

DVR supported



## HL-8731GB

Benz C-class W203 (2004-2007)  
Benz CLK W209 (2004-2005)



## HL-8801GB

Benz SLK (2004-2012) (SLK200/SLK280/SLK350/SLK55)



## HL-8797GB

Benz E-Class W211(2002-2008) (E200,E220,E240,E270,E280)  
Benz CLS W219(2005-2006) (CLS350,CLS500,CLS55)  
Benz CLK W209(2005 to 2006)  
Benz G W463(2001-2008)



## HL-8802GB

Benz Vaneo (2002 to 2005)    Benz A-W168 (1998-2002)  
Benz Viano (2004 -2006)    Benz CLK-C209 W209(1998-2004)  
Benz Vito (2004 to 2006)    Benz G-W463 (1998-2004)  
Benz C-W203(2000-2005)



## HL-8800GB

Benz S-W220(1998-2005) (S280/S320/S350/S400/S430/S500)



## HL-8809GB

Benz GLK X204(2008-2014)



## HL-8810GB

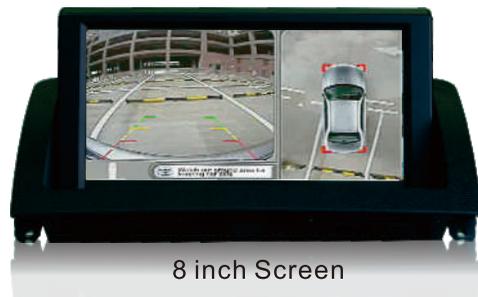
Mercedes-Benz C W204 (2007-2011)



Original Car's CD



1 DIN DVD (Optional)



8 inch Screen

## HL-8812GB

Benz CLK W209(2006-2011)  
Benz CLS W219(2006-2008)



installation photo

Original Car's CD

Original Car's DVD



## HL-8822GB

Benz A-class W169 ab2004  
Benz B-class W245 2004-2012  
Benz Viano und Vito(w639) ab2006  
Benz Sprinter ab2006 (W906/W209/W311/W315/W318)



Original Car's DVD

Original Car's DVD

Original Car's CD

Original Car's CD



## HL-8823GB

Benz ML class W164(2005-2012) (M300/ML350/ML450/ML500)  
Benz GL class X164(2005-2012) (G320/GL350/GL420/GL450/GL500)



Original Car's DVD

Original Car's CD

Original Car's DVD

Original Car's CD



## HL-8817GB

Benz SL R230(2001-2007)



installation photo

Original Car's CD

Original Car's DVD



## HL-8824GB

Benz R W251(2006 onwards) (R280/R300/R320/R350/R500)



Original Car's CD

Original Car's CD

Original Car's DVD

Original Car's DVD

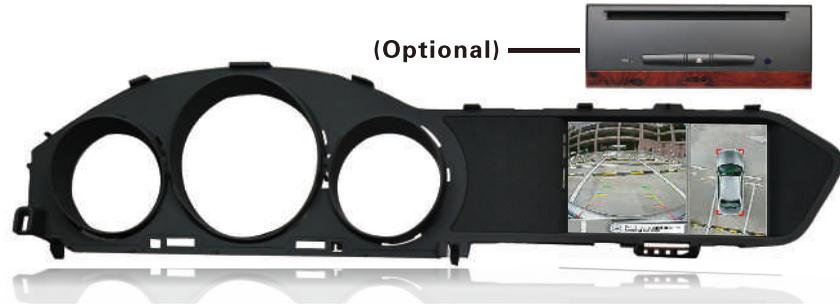


## HL-8847GB

Benz C C204 (2011.6--2014)



Original Car's CD



(Optional)

## HL-8848GB

Benz A (2012--)  
Benz GLA (2013--)  
Benz B (2012--2015)  
Benz G (2014--)  
Benz A W176 (2012,6--)  
Benz B W246 (2011,11--)  
Benz CLA (2013--)

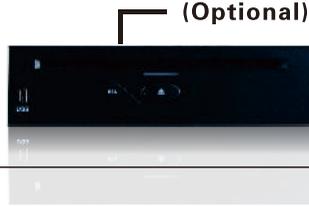


installation photo

Original Car's CD

## HL-8508GB

Benz C W205 (2014--)



(Optional)



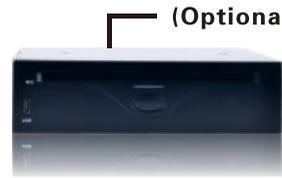
## HL-8501GB

Benz ML (2012-)  
Benz GL (2013-2015)



installation photo

Original Car's CD



(Optional)



## HL-8502GB

Benz E (2009, 1--)



installation photo

Original Car's CD

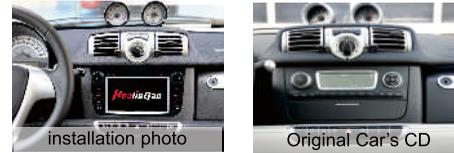


(Optional)



## HL-8837GB

Benz Smart Fortwo (2012--)



installation photo

Original Car's CD



## HL-8868GB

Benz E  
2001 - 2002 E320  
2001 - 2003 E430  
2001 - 2002 E55



## HL-8869GB

Benz ML W163  
(1997-2005)



# For Audi



Original style main UI



Reversing Track/Radar

## Two way canbus



## DVR supported



### HL-8796GB

Audi A3 (2003-2011)  
Audi S3 (2003-2011)



installation photo



Original Car's DVD



Original Car's CD



### HL-8745GB

Audi A4(2002-2008)  
Audi S4(2002-2008)  
Audi RS4(2002-2008)



Original Car's CD



Original Car's DVD



Original Car's DVD



### HL-8721GB

Audi A6 (1997-2004)  
Audi S6 (1997-2004)  
Audi RS6 (1997-2004)



installation photo



Original Car's CD



Original Car's DVD



## HL-8818GB

Audi A8 (1994-2003)  
Audi S8 (1994-2003)



Original Car's CD



Original Car's CD



Original Car's DVD



## HL-8795GB

Audi TT Mk2 (2006-2014)



installation photo



Original Car's CD



Original Car's DVD



## HL-8828GB

Audi A5(2009-)  
Audi A4(2009-)  
Audi Q5 (2009-)



Q5 Original Car's CD



A5 Original Car's CD



(Optional)

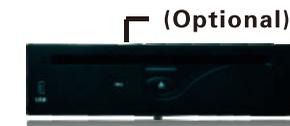


## HL-8860GB

Audi Q3 (2011.06-2015) —— 8 inch Screen



Original Car's CD



(Optional)



## HL-8865GB

Audi new A3(2014-) —— 8 inch Screen



Original Car's CD



(Optional)

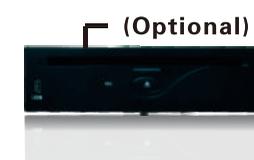


## HL-8862GB

Audi A1(2010-2015) —— 7 inch Screen



Original Car's CD



(Optional)





### HL-8866GB

Land Rover /Jaguar

All Land Rover and Range Rover which with this UI can be installed by our unit.



### HL-8834GB

Land Rover Freelander (2004-2007)



Original Car's CD



Original Car's CD



### HL-8867GB

Land rover discovery(2005-2014)  
Range Rover(2005-2009)



Original Car's CD



### HL-8864GB

Infiniti Q60/G/EX/QX70/FX/  
M25/QX50/E25



Original Car's CD

### HL-8831GB

Land rover Freelander(2005-2012)  
Land rover discovery(2005-2014)  
Range Rover(2005-2009)



Original Car's CD



### HL-8725GB

Range Rover (2002-2004)  
original car with dvd screen should be  
with 6 meter long cable, as 8786



Original Car's CD



Original Car's CD



### HL-8718GB

Fiat Idea (2003to2007)



Original Car's CD



### HL-8842GB

Fiat Punto(2010--2013)

Fiat Linea(2012--2013)



Original Car's CD



### HL-8843GB

Fiat Doblo(2010--)

Opel Combo(2011--)



Original Car's CD



### HL-8838GB

Fiat 500 (2007 Onwards)



# For Fiat



### HL-8811GB

Fiat Bravo(2007-2014)



Original Car's CD



### HL-8807GB

Fiat Stilo (2002-2010)



Original Car's CD



### HL-8722GB

Fiat Panda (2004 onward)



Original Car's CD



### HL-8829GB

Fiat Croma (2005-2012)



Original Car's CD





For Porsche



**HL-8815GB** MOST Canbus is optional

Porsche 911/997(2005-2008)  
Porsche Boxter (2005-2009)  
Porsche Cayman (2005-2008)



Original Car's DVD



Original Car's CD



Original Car's CD



**HL-8816GB** MOST Canbus is optional

Porsche Cayenne (2003-2010)



Original Car's CD



Original Car's CD



Original Car's DVD



Original Car's DVD



**HL-8505GB**

Lexus RX270 (2009--)



**HL-8506GB**

Lexus ES250 (2013--)



**HL-8509GB**

Lexus NX 300H (2015--)



**HL-8832GB**

Lexus IS250 (2013-2015)



For Lexus

## HL-8805GB

Alfa Romeo 147:2005 Onwards  
Alfa Romeo GT:2007 Onwards



Original Car's CD

## HL-8724GB

Hummer H3(2006-2009)



Original Car's CD

## HL-8601GB

Volkswagen Touareg, 2003-2011  
Volkswagen T5 Multivan 2009-2010



## HL-8741GB

Renault Megane II (2003-2010)



## HL-8164GB

SUZUKI Grand Vitara(2005-2011)



## HL-8715GB

Suzuki Jimny(2006-2013)



## HL-8510GB

Hyundai HB20 (2014--)



## HL-8511GB

Dodge RAM 1500 (2014--)



## HL-8804GB

Alfa Romeo Spider (2006 onwards)  
Alfa Romeo 159 (2005 onwards)  
Alfa Romeo Brera (2006 onwards)  
Alfa Romeo 159 Sportwagon (2005 onwards)



Original Car's CD

## HL-8723GB

Hummer H2(2008-2011)



Original Car's CD

**HUMMER®**  
**For Hummer**

## HL-8512GB

Volkswagen UP(2012--)



## HL-903

Smart phone video connection box



## HL-905

1.3 mega-pixel car DVR  
can connect DVD player

