VALEO PARKING & DRIVING ASSISTANCE RANGE

Be aware of your environment









Valeo

Why choose Valeo?

VALEO OFFERS A BROAD RANGE OF ADVANCED DRIVING AND PARKING ASSISTANCE SYSTEMS

The close fit between these products adds genuine value by allowing motorists to use new functions. This range allows everyone to add optional equipment to upgrade their vehicle. In this way, Valeo makes the very latest drive and park assistance technology much more accessible.

This range addresses the driving and parking problems that motorists face everyday:



SAFETY

REDUCED RISK OF ACCIDENTS THANKS TO A SYSTEM OF ALERTS



COMFORT

IMPROVED ROAD-HANDLING AND DRIVING PLEASURE



KEY SAVING

AVOID COSTLY REPAIRS BY LIMITING IMPACTS

RANGE

PARKING & DRIVING ASSISTANCE

EASY PARK







Front and rear parking assistance system

Parking assistance system with rear camera

Parking assistance and anti-shock deterrent system



















Parking Assistance System











Kit 632200

Kit 632201

- 4 sensors front (OR) rear
- 1 loudspeaker

RANGE OF PARKING ASSISTANCE SOLUTIONS

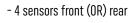
PARK WITH EASE!











- 1 LCD Display

Kit 632202

- 8 sensors front (AND) rear
- 1 LCD Display









4x sensors and 1 loud speaker

Front (OR) Rear Pure Sound













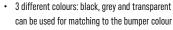


- 4 paintable sensors
- · Waterproof IP 69K

Angle ring (0°, 4°, 10°)

· To adjust the sensor depending on bumper shape





· Ensures a good fit for the sensor and avoids false detection

Loud Speaker

- · Different sound frequencies between rear or front setting

- · Compatible with tow bar, bull bar and pulsed rear light signal

- · Single harness for fast installation of the sensors
- · Power wire harness with easy signal identification





- · Drilling tool adapted for the sensors' diameter
- · Jumper setting tool for easy ECU settings
- Cable ties and screws for a professional installation



Instruction manual

- · Available in 9 languages
- Detailed step by step installation

Product information

اbeep&park

Rated voltage From 9 to 16 V Sound levels Low: 75 dB Medium: 81 dB High: 87 dB Sound frequency Front mode: 1000 Hz Rear mode: 800 Hz **Detecting range** from 0.1 m to 1.7 m **Working current** <250 mA 40 KHz **Sensors working frequency Operation temperature** - 40°C to + 85°C Homologation E-mark, CE, RoHS and REACH MALSO standard compliant (ISO 17386) Compatibility Passenger Car & LCV **Estimated installation time** From 1 h 30 to 3 h 30

It is recommended that installation is carried out by an approved professional auto-technician













· 3 sound levels and mute function

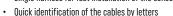


- Works for front or rear installation
- Radio mute function
- · Automatically deactivates the system when a trailer is connected
- · Built-in auto-diagnostic function









· Screwed-in connector for easy installation and sensor replacement



4x sensors and 1 LCD







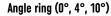








- 4 paintable sensors
- Waterproof IP 69K



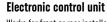
• To adjust the sensor depending on bumper shape



- · 3 different colours: black, grey and transparent can be used for matching to the bumper colour
- · Ensures a good fit for the sensor and avoids false detection

LCD

- · LCD with embedded sound
- · Adjustable volume
- · Digital screen indicating distance
- · Displays obstacle position with three different alert levels
- · Built-in diagnostic function
- Mute function available



- · Works for front or rear installation
- Radio mute function
- · Automatically deactivates the system when a trailer is connected
- · Compatible with tow bar, bull bar and pulsed rear light signal
- · Built-in auto-diagnostic function



Wiring

- Single harness for fast installation of the sensors
- · Quick identification of the cables by letters
- Screwed-in connector for easy installation and sensor replacement
- · Power wire harness with easy signal identification



Setting tools

- Drilling tool adapted for the sensors' diameter
- Jumper setting tool for easy ECU settings
- Cable ties and screws for a professional installation



Instruction manual

- Available in 9 languages
- Detailed step by step installation



Rated voltage

Sound levels



Product information

Detecting range

Working current

Sensors working frequency

Operation temperature

- 40°C to + 85°C

<350 mA

40 KHz

From 9 to 16 V

Low: 69 dB Medium: 75 dB High: 81 dB

Front mode: 1000 Hz Rear mode: 800 Hz

from 0.1 m to 1.7 m

Homologation E-mark, CE, RoHS and REACH

MALSO standard compliant (ISO 17386)

Compatibility Passenger Car & LCV

Estimated installation time From 2 h to 3 h

It is recommended that installation is carried out by an approved







8x sensors and 1 LCD

Front (AND) Rear New LCD













- · 8 paintable sensors
- Waterproof IP 69K

Angle ring (0°, 4°, 10°)

• To adjust the sensor depending on bumper shape



Rubber ring

- · 3 different colours: black, grey and transparent can be used for matching to the bumper colour
- · Ensures a good fit for the sensor and avoids false detection



Setting tools

and sensor replacement

Wiring

• Drilling tool adapted for the sensors' diameter

· Single harness for fast installation of the sensors

Power wire harness with easy signal identification

· Quick identification of the cables by letters

· Screwed-in connector for easy installation

- · Jumper setting tool for easy ECU settings
- · Cable ties and screws

Instruction manual

· Detailed step by step installation

· Available in 9 languages



LCD

- · LCD with embedded sound
- · Adjustable volume
- · Digital screen indicating distance
- · Displays obstacle position with three different alert levels
- · Built-in diagnostic function
- Mute function available



Electronic control unit

- · Works for front or rear installation
- · Radio mute function
- · Automatically deactivates the system when a trailer is connected
- · Compatible with tow bar, bull bar and pulsed rear light signal
- Built-in auto-diagnostic function



Product information



Rated voltage	From 9 to 16 V
Sound levels	Low: 69 dB Medium: 75 dB High: 81 dB
Sound frequency	Front mode: 1000 Hz Rear mode: 800 Hz
Single shield wire harness	Sensors connected to ECU
Detecting range	from 0.1 m to 1.7 m
Working current	≤350 mA
Sensors working frequency	40 KHz
Operation temperature	- 40°C to + 85°C
Homologation E-mark, CE, RoHS and REAC	Н
MALSO standard compliant (ISO 17386)	
Compatibility	Passenger Car & LCV

It is recommended that installation is carried out by an approved professional auto-technician

From 3 h to 4 h

Estimated installation time







YOUR VEHICLE'S GUARDIAN ANGEL!

PARKING ASSISTANCE AND ANTI-SHOCK DETERRENT SYSTEM

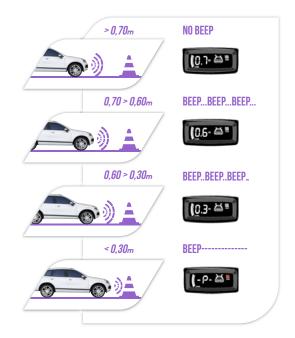


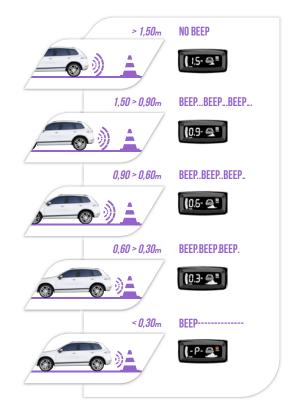
See an innovative solution,

essential for city driving.

Parking assistance system

- 8 ultrasound sensors detect obstacles at the front and rear of the vehicle.
- The **audible alarm gradually intensifies**. It is intermittent at first and becomes continuous when the vehicle is within 30 cm of the obstacle.
- The distance and position of obstacles (right, left, front, rear) are shown on an LCD screen mounted on the dashboard.
- Compatible with a tow system.





Protection of parked vehicles

- The system **remains active when the driver is away** from the vehicle
- · When the vehicle is parked with the engine off, the system detects the movement of approaching vehicles at the front and rear
- The alerts are switched off once the other vehicle is parked
- The **sound signal can be switched off** to avoid unnecessary disturbance
- The system does not prematurely discharge the vehicle's battery





8x sensors and 1 LCD

Front and rear

8 sensors

Control screen









KIT Content





- LCD screen
- · Digital indication of the obstacle's distance
- Built-in loudspeaker
- Adjustable volume
- · Adjustable screen mounted on support
- · Built-in diagnostics function



Electronic control unit

- Tow bar compatibility
- · Easy installation of the control box using the self-adhesive patch
- · No reset required



- · Single harness for fast installation
- · Connectors can be quickly identified by letters
- · Waterproof and size reduced connectors
- Screw-in connectors for easy installation and replacement of the sensors



Sensors

- 8 sensors for an optimised and consistent detection zone
- · Compact sensors for installation on all models and styling compatibility
- · Side-mounted metal clips on the sensors for high resistance to vibrations



Angle adjustors (6°,10°,13°)

• No need to enlarge the drilling diameter on the bumper



On/off switch

The audible warning can be deactivated



Installation accessories

- Connectors, cable ties and screws
- Drilling tool adapted to the diameter of the sensors



Fitting instructions

- Available in 12 languages
- Clear and detailed



Rated voltage	12V
Size (HxWxD)	94 x 42 x 34 mm
Beep volume	from 70 to 90 dB
Detecting range (rear)	from 0.1 to 1.5 m
Detecting range (front)	from 0.1m to 0.9 m
Distance display on screen (rear)	from 0.3 to 1.5 m
Distance display on screen (front)	from 0.3 to 0.9 m
Working current	< 300 mA
Operating temperature	from -40°C to 85°C from -40°C to 185°F
Homologation(s)	E-mark
Compatibility	all types of vehicles*
Estimated installation time	3 h 30

^{*} Subject to a few cases of restriction mentioned on the packaging. It is recommended that installation is carried out by an approved professional auto-technician.













DON'T LEAVE ANYTHING TO CHANCE!

REAR CAMERA









- 16.9 Display
- 1 Camera





Kit 632211

- 16.9 Display
- 1 Camera
- 4X Paintable sensors

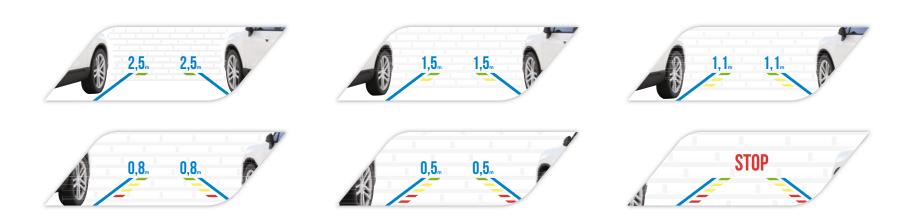
park vision™ is the ideal solution for parking in places that are narrow or offer poor visibility.

Wide angle camera

- The wide angle camera (View angle: H: 120°±5°V: 100°±5) offers a broad vision of the surroundings at the rear of the vehicle.
- The camera provides a clear view of the surroundings.
- Camera can be fitted on the license plate of the vehicle for a broader vision of the area at the rear of the vehicle.

Control screen

- A detachable colour LCD screen is installed on the dash or above the rearview mirror.
- The screen shows the images captured by the camera.
- · Parking assistance lines function
- Guides the driver in the direction to be followed when parking.
- Displays the distance of the obstacles even in metres and inches.
- Shows **three distance levels**, represented in green, yellow and red on the parking assistance lines.
- Several configurations of the parking assistance lines are available, depending on the position of the camera (angle and height).





Camera and 1 TFT Display

Rear

Camera



New TFT





KIT Content



Camera

- · Fitting on the license plate of the vehicle for clear rear detection
- Offers visual warnings
- Also works in poor light (<1.2 lux)



TFT

- · New TFT screen with attractive frame design
- · TFT display with embedded loudspeaker
- · Digital screen indicating distance
- Display obstacle position with three different alert levels
- · Built-in diagnostic function
- · Parking assist lines



Fitting instructions

- · Available in 9 languages
- · Detailed step by step installation

Product Information

TFT

Size	3" (16:9)
Display format	240x400
Video mode	PAL or NTSC
Working current	≤ 250 mA
Voltage	9V ~ 16V
Working temperature	-20°C ~ +60°C
Sound level	80±10dB
Homologation E-mark, CE, RoHS ar	nd REACH

Camera

MALSO standard compliant (ISO 17386)

Туре		1/4" CMOS camera
Picture element		640 (H) x 480 (V)
View angle		H: 120 ± 5° V: 100 ± 5°
Minimum illumination		≤1Lux
Video standard		PAL
Working temperature		Camera -40°C ~ 85°C
Compatibility		Passenger Car & LCV
Estimated installation tin	ne	From 1 h to 2 h

It is recommended that installation is carried out by an approved professional auto-technician



Camera + 4x sensors with 1 TFT Display

Rear

4 sensors

Camera

New TFT













Electronic control unit

- Works for front and rear installation
- Radio mute function
- Automatically deactivates the system when a trailer is connected
- Compatible with tow bar, bull bar and pulsed rear light signal
- · Built-in auto-diagnostic functionvvv



Camera

- Fitting on the license plate of the vehicle for clear rear detection
- · Offers visual warnings
- Also works in poor light (min 1,0 lux)



Ultrasonic sensors

- 4 paintable sensors
- Waterproof IP 69k

TFT

- · New TFT screen with attractive frame design
- TFT display with embedded loudspeaker
- · Digital screen indicating distance
- · Displays obstacle position with three different alert levels
- · Built-in diagnostic function
- . Parking assist lines



Angle ring (0°, 4°, 10°)

. To adjust the sensors depending on bumper shape

Rubber ring











Wiring

- Single harness for fast installation of the sensors Quick identification of the cables by letters
- Screwed-in connector for easy installation and sensor replacement
- Power wire harness with easy signal identification



Setting tools

- Drilling tool adapted for the sensor's diameter
- Jumper setting tool for easy ECU settings
- Cable ties and screws



Instruction manual

- Available in 9 languages
- Detailed step by step installation

Product Informations

(Sensors connected to ECU)

Rated voltage from 9 to 16 V

Detecting range $0.1 \sim 1.7 \text{ m}$

≤ 250 mA **Working current**

Sensor Working frequency 40 KH7

- 40°C ~ + 85°C **Operation temperature**

Sound level 80±10dR

Homologation E-mark, CE, RoHS and REACH

MALSO standard compliant (ISO 17386)

Single shield wire harness

Compatibility Passenger Car & LCV

Estimated installation time From 3 h to 4 h

Display

3" (16:9) Size Display format Video mode PAL or NTSC **Working current** ≤ 250 mA **Voltage Working temperature** -20°C ~ +60°C Sound level

Camera

1/4" CMOS camera Type 640 (H) x 480 (V) Picture element H: 120 ± 5° V: 100 ± 5° View angle Minimum illumination ≤1Lux Video standard **Working temperature** -40°C ~ 85°C

It is recommended that installation is carried out by an approved professional auto-technician

RANGE

PARKING & DRIVING ASSISTANCE

EASY DRIVE



Automatic activation of lights



Head-up display of vehicle speed by GPS





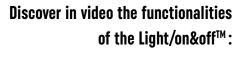




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A BRIGHT IDEA!

AUTOMATIC ACTIVATION OF LIGHTS





The smart light/on&off™ system measures the light and automatically switches on the lights if necessary.

Measuring the light

- An optical sensor mounted on the windscreen inside the vehicle permanently detects the light levels as soon as the vehicle starts.
- The system can easily be switched off to return to manual mode using the on/off switch on the sensor.



Automatic lighting control

- Depending on the light levels, the electronic unit automatically switches on and off:
- the side lights and low-beam lights;
- the rear lights;
- the dashboard and number plate lights.
- When the light level drops to less than 1,000 lx, the electronic unit automatically and immediately switches on the vehicle's lights.
- When the light returns to 3,000 lx, the lights switch off automatically after 20 seconds lapse.





Electronic control unit

- Easy to install using a self-adhesive patch
- No settings or reset needed when installing





Cables for vehicle connection



Optical sensor

- On/off switch integrated on the sensor for possible deactivation of the system
- Easy to install using a self-adhesive patch
- Compact sensor for aesthetic integration in the vehicle
- Fitting instructions



Fitting instructions

- Available in 12 languages
- Clear and detailed

Product Informations

Rated voltage	12 V
Activation level of the lights	≤ 1000 lx (+/- 25 %)
Extinction level of the lights	≥ 3000 lx (+/-25 %)
Switch off temporisation	< 20 s
Electric power consumption	< 300 mA
Operating temperature	from -40 °C to +85 °C / from -40 °F to 185 °F
homologation(s)	Emark
Compatibility	all types of vehicles*
Estimated installation time	1h

^{*} Subject to a few cases of restriction mentioned on the packaging.

It is recommended that installation is carried out by an approved professional auto-technician.







FEEL/VIFIE

KEEP YOUR EYES ON THE ROAD!

HEAD UP DISPLAY OF VEHICLE SPEED BY GPS



Discover in video the functionalities of the speed/visioNOMAD $^{\text{TM}}$:



With speed/visioNOMAD™, the vehicle is equipped with a technological innovation from the aerospace industry.

Speed display on the windscreen

- The screen permanently projects the speed on a translucent oval film located in the driver's field of vision on the windscreen.
- The brightness of the display adapts even to very bright ambient light levels, so that it always remains legible.
- The crisp digital display is immediately legible.
- The speed reading is accurate thanks to GPS-based detection.

Pre-programmed overspeed alert

- Drivers can select a speed limit above which the alert is given.
- Drivers can set the speed limit manually or choose one of the five pre-programmed most common speed limits in Europe: 50; 90; 110; 120 and 130 km/h.
- The audible warning can be deactivated, leaving just the visual alert.
- The system can be reset to the default values.

GPS reception and battery

- The GPS antenna precisely detects the speed using satellite technology
- GPS reception allows the system to be installed quickly and easily without any wired connections to the vehicle.
- The screen is fitted with a battery that can be recharged using the vehicle's cigarette lighter and the charger provided.
- Battery life time of 4 hours.
- Charging (green) and discharging (red) indicator on the battery.





^{*} It is recommended that installation is carried out by an approved professional auto-technician

Paad VisionAD



Compact overhead projector

- Attractive design
- · Intuitive use
- Compact dimensions for better integration in the cabin
- · Removable display
- · Battery level indicator
- Visual alert/audible alert
- · Km/miles compatibility
- · Control buttons to set the speed level
- Green digital display is comfortable for driver's eyes
- The crisp digital display is immediately legible
- Brightness adjustment according to the ambient light



- Small oval shape for discreet installation on the windscreen
- Anti-reflect
- Easy installation
- Repositionable adhesive film



Screen support (x2)

- Available in 12 languages
- · Clear and detailed



Charger compatible with the cigarette lighter plug



Tool for quick and easy installation of the film on the windscreen



Fitting instruction

• Available in 12 languages

Product Informations

Rated voltage	12 V
Film dimension	50 x 23 mm
Size (H x W x D)	110 x 57.5 x 18 mm
Weight	150 g
Maximum light intensity	5500 cd/m²
Electric power consumption	2.7 W
Operating temperature	from -20 °C to 85 °C / from -4 °F to 185 °F
GPS system	SIRF STAR III
Frequency	1 575.42 Mhz
Homologation(s)	E-mark, CE, Rohs
Estimated installation time	5 min

It is recommended that installation is carried out by an approved professional auto-technician

SPARE Parts



Sensor (White) *632209*



Spare part - **4-pin extension** harness for Camera/TFT display (6m) 632221



Sensor (Non shiny black) 632205



Sensor (Paintable) 632214



Angle rings for beep&park sensors (0°, 4°, 10°) 632226



Sensor (Shiny black) 632206



Sensor (Silver) *632207*



Rubber rings for metal bumper x12 (6°, 10°, 13°) 632227



Sensor (Dark grey) 632208



Manual Switch button 632222



Spare part - **3-pin extension** harness for ECU->Loudspeaker/ LCD display (6m) 632220



Range composition

Range	Valeo Part number	Loud Speaker	Screen with built in loudspeaker	No of sensors	Sensors	Tow bar compatibility	The range is compatible with a pulsed signals
NEW beep&park™ kit	632200	Yes	No	4	Front (OR) Rear position	Yes	Yes
NEW beep&park™ kit	632201	No	Yes	4	Front (OR) Rear position	Yes	Yes
NEW beep&park™ kit	632202	No	Yes	8	Front (AND) Rear position	Yes	Yes
NEW Park Vision™ kit	632210	No	No speaker	0	No sensors	No	Yes
NEW Park Vision™ kit	632211	No	Yes	4	Rear position only	Yes	Yes

Spare Parts









Valeo Part number	Product name
632205	Sensor (Non shiny black)
632206	Sensor (Shiny black)
632207	Sensor (Silver)
632208	Sensor (Dark grey)
632209	Sensor (White)
632214	Sensor (Paintable)
632226	Angle rings for beep&park sensors (0°, 4°, 10°)
632220	Spare part - 3-pin extension harness for ECU->Loudspeaker/LCD display (6m)
632221	Spare part - 4-pin extension harness for Camera/TFT display (6m)
632222	Manual Switch button

RANGE COMPOSITION OF ALL GENERATIONS

NEW GENERATION (>2018)

		Kit generation		Beep&park™		Beep&park keeper™	Park vis	sion™
		Kits	4 sensors + 1 loudspeaker	4 sensors + 1 LCD display	8 Sensors + 1 LCD display	8 sensors+ 1 control screen	1 Camera + 1 TFT display	Camera + 4x sensors with 1 TFT Display
	Part number	Description	632200	632201	632202	632023	632210	632211
	632205	Spare sensor non shiny black	Х	Х	Х	-	-	Х
	632206	Spare sensor shiny black	X	X	X	-	-	X
	632207	Spare sensor silver	X	X	X	-	-	X
	632208	Spare sensor dark grey	X	X	X	-	-	X
	632209	Spare sensor white	X	X	X X		-	X
3rd generation	632214	Spare paintable sensor x1	X	X	X	-	-	X
sensors	632224	Spare sensor for Beep&park keeper black (long life sensors)	X	X	X	X	-	X
	632226	Spare angle rings for b&p sensors x12	X	X	X	-	-	X
Camera	632161	Spare camera + video cable	-	-	-	-	X	X
odillord	632218	Spare camera	-	-	-	-	X	X
	632010	Spare display black (LED)	-	-	-	-	-	-
Camera 2nd generation display	632113	Spare display rear (LED)	-	-	-	-	-	-
	632162	Spare display park/vision	-	-	-	-	-	-
	632163	Spare display beep&park/vision	-	-	-	-	X	X
3rd	632215	Spare LED display	X	-	-	-	-	-
generation	632216	Spare LCD display	X	X	X	-	-	-
display	632217	Spare TFT display	-	-	-	-	X	X
Cables	632220	3 pins extension cable	X	X	X	-	-	-
raniez	632221	4 pins extension cable	-	-	-	-	X	X
Manual switch button	632222	Switch button (manual trailer deactivation)	X	Х	Х	-	X	Х

THIRD GENERATION (2015>2018)

	Kit generation				Beep8	park™	Beep&park	Park vision™				
		Kits	kit1	kit2	kit3	kit4	kit5	kit6	keeper™	Beep&park vision™	Beep&park vision™ long vehicle	Park vision™
	Part number	Description	632000	632001	632002	632003	632004	632015	632023	632060	632064	632062
	632205	Spare sensor non shiny black	Х	Х	Х	Х	Х	Х	-	X	Х	-
	632206	Spare sensor shiny black	X	X	X	X	X	X	-	X	X	-
	632207	Spare sensor silver	X	X	X	X	X	X	-	X	X	-
	632208	Spare sensor dark grey	X	X	X	X	X	X	-	X	X	-
	632209	Spare sensor white	X	X	X	X	X	X	-	X	X	-
3rd generation	632214	Spare paintable sensor x1	X	X	X	X	X	X	-	X	X	-
sensors	632224	Spare sensor for Beep&park keeper black (long life sensors)	X	X	X	X	X	X	X	X	X	-
	632226	Spare angle rings for b&p sensors x12	X	X	X	X	X	X	-	X	X	-
Camera	632161	Spare camera + video cable	-	-	-	-	-	-	-	X	X	Х
Udilitia	632218	Spare camera	-	-	-	-	-	-	-	-	-	-
	632010	Spare display black (LED)	-	Х	-	-	-	-	-	-	-	-
2nd generation	632113	Spare display rear (LED)	-	X	-	-	-	-	-	-	-	-
display	632162	Spare display park/vision	-	-	-	-	-	-	-	-	-	X
	632163	Spare display beep&park/vision	-	-	-	-	-	-	-	X	X	-
3rd	632215	Spare LED display	-	-	-	-	-	-	-	-	-	-
generation	632216	Spare LCD display	-	-	-	-	-	-	-	-	-	-
display	632217	Spare TFT display	-	-	-	-	-	-	-	X	X	X
Cables	632220	3 pins extension cable	-	-	-	-	-	-	-	-	-	-
CANIGS	632221	4 pins extension cable	-	-	-	-	-	-	-	-	-	-

SECOND GENERATION (2011>2015)

		Kit generation			Веер8	kpark™	Beep&park		Park vision™				
			Kits	kit1	kit2	kit3	kit4	kit5	kit6	keeper™	Beep&park vision™	Beep&park vision™ long vehicle	Park vision™
	Part number	Description	632000	632001	632002	632003	632004	632015	632023	632060	632064	632062	
	632105	Spare sensor non shiny black	X	X	X	X	X	X	-	X	X	-	
	632106	Spare sensor shiny black	X	X	X	X	X	X	-	X	X	-	
	632107	Spare sensor silver	X	X	X	X	X	X	-	X	X	-	
2nd	632108	Spare sensor dark grey	X	X	X	X	X	X	-	X	X	-	
generation sensors	632109	Spare sensor white	X	X	X	X	X	X	-	X	X	-	
	632114	Spare paintable sensor x1	X	X	X	X	X	X	-	X	X	-	
	632126	Spare angle rings for b&p sensors x12	X	X	X	X	X	X	-	X	X	-	
	632127	Spare angle rings b&p metal bumpers	X	X	X	X	X	X	-	X	X	-	
	632161	Spare camera + video cable	-	-	-	-	-	-	-	-	-	X	
Camera	632164	RCA video cable for park/vision (for already embedded screen)	-	-	-	-	-	-	-	-	-	Х	
	632010	Spare display black (LED)	-	X	-	-	-	-	-	-	-	-	
Display	632113	Spare display rear (LED)	-	X	-	-	-	-	-	-	-	-	
ыоріаў	632162	Spare display park/vision	-	-	-	-	-	-	-	-	-	X	
	632163	Spare display beep&park/vision	-	-	-	-	-	-	-	X	X	-	

FIRST GENERATION (>2011)

		Kit generation		Beep&park™							Park vision™	
		Kits	kit1	kit2	kit3	kit4	kit5	kit6	Beep&park keeper™	Beep&park vision™	Beep&park vision™ long vehicle	Park vision™
	Part number	Description	632000	632001	632002	632003	632004	632015	632023	632060	632064	632062
	632005	Spare sensor black mat	X	X	X	X	X	X	-	X	X	-
	632006	Spare sensor shiny black	X	X	X	X	X	X	-	X	X	-
	632007	Spare sensor silver	X	X	X	X	X	X	-	X	X	-
1st	632008	Spare sensor dark grey	X	X	X	X	X	X	-	X	X	-
generation sensors	632009	Spare sensor white	X	X	X	X	X	X	-	X	X	-
	632014	Spare paintable sensor x1	X	X	X	X	X	X	-	X	X	-
	632026	Spare angle ring x12	X	X	X	X	X	X	-	X	X	-
	632027	Spare angle ring for metal bumpers x4	X	X	X	X	X	X	-	X	X	-
Camera	632061	Spare camera (+ angle correction rings)	-	-	-	-	-	-	-	X	X	Х
	632010	Spare display black (LED)	-	X	-	-	-	-	-	-	-	-
Display	632013	Spare display rear (LED)	-	X	-	-	-	-	-	-	-	-
	632063	Spare display for park vision	-	-	-	-	-	-	-	-	-	X

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