



Philips

Car media docking system

- Dock for iPod/iPhone

CMD310/05

Dock it on your dash

with free iPhone app for optimised in-car use

Take the wheel with this Philips In-car entertainment system, which works seamlessly with your iPhone/iPod. Charge your device on the dashboard, control what you play with a free app and answer calls hands-free, whether the phone is docked or not.

Benefits

Bring out the best in your iPhone/iPod

- Simply dock to charge and use your iPhone/iPod fully
- Built-in Bluetooth for hands-free calls and music on speakers
- Free Philips CarStudio app for control of what you play
- Play songs from iPhone/iPod for favourites on the road
- Portrait and landscape modes for full viewing flexibility

Easy to use

- Audio out for amplifier addition
- Audio/MP3 in for portable music playback

- Retractable dock for a neat and sleek dashboard
- USB Direct for MP3/WMA music playback

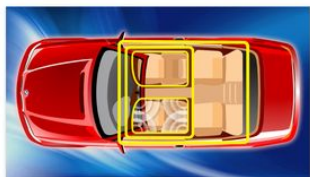
Enjoy superior sound

- Music Zone for adjustable sweet spots
- MAX Sound for instant power boost
- Noise cancellation technology for clearer hands-free calls

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Features

Music Zone



Philips' innovative Music Zone technology lets the driver and the passengers enjoy their music with more vivid spatial effect, just as the artist intended it to be heard. Users can easily switch the music listening zones from the driver to the passengers and back again to get the best sonic focus in the car. A dedicated zone control button provides three pre-defined settings - Left, Right and Front (and All) - so you can best match your listening needs easily and dynamically alone or with your passengers.

MAX Sound



MAX Sound technology produces an instant boost in bass and treble, maximising volume performance and instantly creating the most impressive listening experience with just the touch of a button. Its sophisticated electronic circuitry calibrates existing sound and volume settings, instantly boosting bass, treble and volume beyond the original maximum levels without distortion. The end result is a noticeable amplification of both sound spectrum and volume and a potent audio boost that will add mileage to any music.

Dock and charge your iPhone/iPod

Make your drive easier with the Philips in-car entertainment system. All you have to do is dock to transform your iPhone or iPod into a part of your car's audio system. Troublesome connections and unsightly wires are all a thing of the past. Simply put your Apple device on the cradle and you're ready to charge and play from it, and to make hands-free calls. You can even use the other functions that are available on your device – like navigation systems and location services. Take the easier route with Philips.

Built-in Bluetooth



Stay in continuous control with the Philips in-car system. Built-in Bluetooth lets you connect your iPhone to your car's audio system so you can make or take phone calls hands-free, using the built-in microphone and the car's speakers. It also lets you listen to all the music on your iPhone on your car's speakers, without even having to dock your device. A stable connection and great sound quality ensure phone calls that are always clear. Philips lets you keep your eyes on the road, and your hands on the wheel – giving you a safer and more enjoyable drive.

Free Philips CarStudio app



The Philips CarStudio app brings a myriad of unique features to Philips docking stations. It lets you make hands-free calls with your iPhone, browse through your music collection and share what you are listening to with friends via Facebook and Twitter. When the iPhone or iPod is in landscape mode, the control buttons enlarge for easy access. Add on an interface that is simply intuitive, and you'll find the app perfect for in-car use. Completely free, the app is available for download at the Apple App Store.

Play songs from iPhone/iPod

Portrait and landscape modes

Retractable dock



Keep your dashboard tidy with the Philips retractable dock. When you want to have your car looking spick and span, you can hide the dock completely with one quick push. Ingenious engineering and design allow the dock to be completely retracted, leaving behind a clean and smooth surface. Philips in-car entertainment systems put simplicity into high gear.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Display

Type	High contrast B/W LCD
Key illumination	White

Playback media

Music from iPod/iPhone	Yes
USB flash drive	Yes
Bluetooth streaming music	Yes

Audio Playback

Playback Media	USB flash drive
Compression format	MP3 WMA
ID3 Tag support	Song title, artist, album
MP3 bit rates	32-320 kbps and variable bit rate
USB Direct Modes	Play/Pause Previous/Next Fast Reverse/Fast Forward Repeat Shuffle
Playback mode	Charging iPod/iPhone

Tuner/Reception/Transmission

Tuner Bands	AM FM Stereo
Auto digital tuning	Yes
Tuner Enhancements	Auto search and store
No. of preset stations	18 (FM), 12 (AM)
RDS	Station Name Programme Type News and Traffic Auto-frequency

Sound

Equalizer	3-bands
Equalizer settings	Classic Jazz Pop Rock Flat Optimal Techno User defined
Sound Enhancement	MAX Sound Dynamic Bass Boost

Output power (MAX)	50 W x 4 channels
Output power (RMS)	24 W x 4 channels (4 ohms, 10% T.H.D.)

Connectivity

MP3-Link	For portable MP3 music playback
Preamplifier output	2 pairs RCA(L/R)
Bluetooth profiles	A2DP AVRCP HFP
Bluetooth version	2.1
Bluetooth range	line of sight, 8 m

iPhone compatibility

Compatible with	iPhone 3G iPhone 3GS iPhone 4 iPhone 4S
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iPod compatibility

Compatible with	iPod touch
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Security/Anti-theft

Display blackout	10/20 sec selectable
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Accessories

Remote control	Not included
User Manual	English Spanish
Quick start guide	English, Spanish

Power

Power supply	12 V DC
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Dimensions

Product depth	140 mm
Product height	58 mm
Product width	188 mm
Chassis	1 Din



data subject to change
2016, February 20

Version: 1.0.5
EAN: 8712581640354

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