

Philips CarStudio
Car audio system

For iPod & iPhone
USB/SDHC

CarStudio

CE138



Experience live music in car

Obsessed with sound

Philips CE138 lets you seamlessly enjoy multiple source music from iPod/iPhone, USB & SDHC in your car. The system features anti-theft detachable front panel for security and anti-shock protection for smooth grooves on the go.

Enjoy superior sound

- MAX Sound for instant power boost
- Music Zone for adjustable sweet spots
- Dynamic Bass Boost electronically enhances the low tones
- 2-band parametric equalizer with 8 presets
- Super anti-shock protection for smooth music enjoyment
- Built-in 50W x 4 amplifiers for excellent sound quality

Easy to use

- Play and charge your iPod/iPhone simultaneously
- Browse by folder or song for instant search or quick access
- USB Direct and SDHC card slots for MP3/WMA playback
- Audio out for amplifier addition

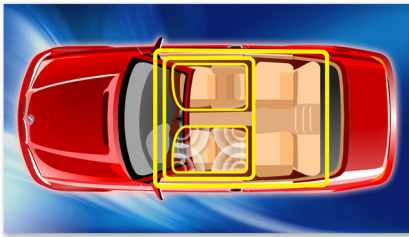
Design that blends into your car

- High contrast LCD for perfect viewing
- Detachable front panel for anti-theft security

PHILIPS

Highlights

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.

DBB Dynamic Bass Boost



Activate the Dynamic Bass Boost (DBB), and the low-end bass frequencies are electronically enhanced to achieve consistent sound reproduction, especially when the speaker

volume is set at a low level. You hear impressive bass at all times.

Browse by folder or song



This function allows you to find a track or album much faster by letting you browse through songs and folders, which are the usual contents of USB/SDHC devices. With the dedicated folder/song button, only three simple steps are needed to make a search – press folder/song, rotate the volume knob and push to select. This simple process lets you search through your music quickly and easily, letting you to focus on your driving.

MAX Sound



MAX Sound technology produces an instant boost in bass and treble, maximizing 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 original maximum levels without distortion. The end result is a noticeable amplifying of both sound spectrum and volume and a potent audio boost that will add mileage to any music.

USB Direct and SDHC card slots



Thanks to the complete file transferability, you can easily enjoy the convenience and fun of accessing more digital music via the built-in USB Direct and SDHC card slots.

Specifications

Display

- Type: High contrast B/W LCD
- Key illumination: Red

Playback media

- Music from iPod/iPhone
- USB flash drive
- SD/SDHC card
- MP3 Link: for portable MP3 music playback

Audio Playback

- Compression format: MP3, WMA
- ID3 Tag support: Song title, artist, album
- MP3 bit rates: 32-320kbps and variable bit rate
- USB Direct / SD Modes: Play/Pause, Fast Backward/Fast Forward, Previous/Next, Repeat, Shuffle

Tuner/Reception/Transmission

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

Sound

- Equalizer: 2-bands
- Equalizer settings: Classic, Jazz, Pop, Rock, Flat, Optimal, Techno, User defined
- Sound Enhancement: MAX Sound, Dynamic Bass Boost, Music zone

- Output power (MAX): 50Wx4 channels
- Output power (RMS): 22Wx4 channels (4 ohms, 10% T.H.D.)

Connectivity

- Preamp output: 1 pair Rear RCA (L/R)

iPhone compatibility

- Compatible with: iPhone, iPhone 3G, iPhone 3GS, iPhone 4

iPod compatibility

- Compatible with: iPod, iPod classic, iPod nano, iPod touch

Security/Anti-theft

- Front panel: Detachable

Accessories

- Remote control: Not included
- User Manual: English, Dutch, French, German, Italian
- Quick start guide: English, French, Dutch, German, Italian

Power

- Power supply: 12V DC

Dimensions

- Product dimensions (W x H x D):
188 x 58 x 140 mm
- Chassis: 1 Din



Issue date 2014-02-28

Version: 1.0.6

12 NC: 8670 000 96913
EAN: 87 12581 66459 6

© 2014 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips N.V.
or their respective owners.

www.philips.com