



Philips

Car audio video system

- 17.8 cm (7") WVGA touch screen
- Bluetooth

CED780/05

Experience live music with video in car

Obsessed with sound

Enjoy superior sound in video and music from multiple sources and streaming with Bluetooth® thanks to Philips sound technologies. Built-in navigation system for guiding you to destination with ease.

Benefits

Enjoy superior sound

- FullSound to bring your MP3 music to life
- Music Zone for adjustable sweet spots
- Super anti-shock protection for smooth music enjoyment
- 11-band parametric equalizer to suit your taste
- MAX Sound for instant power boost

Design that blends into your car

- Perfect-fit 1.0 DIN chassis design
- Detachable face for anti-theft security

Easy to use

- USB Direct and SDHC card slots for MP3/WMA playback
- Built-in Bluetooth receiver for call and music streaming
- Audio out for amplifier addition
- Built-in navigation system for fast guidance to destinations
- Play DVD, DVD+/-R, DVD+/-RW, (S)VCD, DivX® and MPEG4 movies

PHILIPS

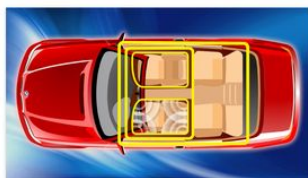
Features

FullSound



Philips' innovative FullSound technology faithfully restores sonic details to compressed MP3 music, dramatically enriching and enhancing it, so you can experience truly immersive music without any distortion. Based on an audio post-processing algorithm, FullSound combines Philips' renowned expertise in music reproduction with the power of the latest generation Digital Signal Processor. The result is fuller bass with more depth and impact, boosted voice and instrument clarity, and rich detail. Rediscover your compressed MP3 music in true-to-life sound that will touch your soul and move your feet.

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.

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.

Built-in navigation system



Go places with this intuitive built-in navigation system. Visuals in high definition display maps in 3D, giving you city models and landmarks - and a crystal clear picture of where you are going. The highly reliable iGO primo feature navigates you to your destinations, through the busiest cities and the quietest urban areas, working even in the mountains and on the coast. The system also boasts of a user-friendly menu structure that makes route-planning a truly simple affair, and provides instructions that are absolutely easy to follow.

11-band parametric equalizer



This parametric equalizer provides 11 different frequency bands (63 Hz, 100 Hz, 160 Hz, 250 Hz, 400 Hz, 630 Hz, 1 KHz, 2 KHz, 4 KHz, 8 KHz and 16 KHz), giving you the freedom to adjust bass, midrange and treble to suit the acoustics of your car. What's more, the equalizer allows you to save your favourite equalisation settings, and to recall them easily. With Philips, you will always enjoy fabulous in-car sound the way you want it, anytime you want it.

Detachable face



This Philips In-car entertainment system gives you added peace of mind. The front panel detaches with the push of a button, so that you can hide it or carry it along with you. The result is a head unit that resembles a basic one, leaving your car less prone to break-ins by thieves. Now you can leave your car with greater confidence, wherever you might be.

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.

Picture/Display

Display screen type	LCD TFT
Diagonal screen size	7"
Aspect ratio	Widescreen
Key illumination	White
Diffused light in disc slot	variable colours (32 K)

Playback media

Disc	DVD, DVD+/-R, DVD+/-RW, (S)VCD, CD, CD-R, CD-RW, MP3-CD, WMA-CD, WMA
SD/SDHC card	Yes
USB flash drive	Yes
AV-IN	for portable audio/video playback devices

Audio Playback

Compression format	Dolby Digital MP3 WMA
Disc Playback Modes	Fast Forward/Reverse Next/Previous Album Search Next/Previous Track Search
ID3 Tag support	Song title, artist, album
MP3 bit rates	32-320 kbps and variable bit rate

Video Playback

Playback Media	DVD DVD-R/-RW DVD+R/+RW DVD+RW Video CD SVCD
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Disc Playback Modes	Picture CD
	DivX
	A-B Repeat
	Angle
	Chapter repeat
	Disc Menu
	Fast Reverse
	Fast Forward
	OSD
	PBC
	Repeat
	Resume Playback from Stop
	Search forward/reverse
	Slow Reverse
	Slow Forward
	Still Picture
	Zoom
Video disc playback system	NTSC
USB Direct Playback	PAL
	JPEG
	DivX
	MPEG4 (Simple profile)

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)

Sound

Equalizer	11-bands
Equalizer settings	Classic
	Jazz
	Pop
	Rock
	Flat
	Optimal
	Techno
Sound Enhancement	User defined
	FullSound
	MAX Sound
	Dynamic Bass Boost
	Music zone
Output power (MAX)	50 W x 4 channels

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

Video input	CVBS Video (RCA) 1 x
Video Output - Analogue	Composite video out
Preamplifier output	2 pairs RCA(L/R) (4 V)
Sub-woofer preamp output	With gain control
Bluetooth profiles	A2DP
	AVRCP
Bluetooth version	2.1
Steering wheel remote control	(third party adaptor required)
Navigation	iGO primo

Accessories

Remote control	Slim remote with battery
User Manual	English
Quick start guide	English

Power

Power supply	12 V DC
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Dimensions

Product depth	245 mm
Product height	58 mm
Product width	188 mm
Chassis	1 Din

iPhone compatibility

Compatible with	iPhone
	iPhone 3G
	iPhone 3GS
	iPhone 4

iPod compatibility

Compatible with	iPod
	iPod classic
	iPod nano
	iPod touch



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