

Philips Clock radio for iPod/ iPhone

DAB

DCB242



# Wake up to your iPhone/ iPod music or DAB radio

Awake gently to great tunes from your iPhone/ iPod, or get updated news from DAB radio with this docking system. Make your mornings brighter with rich warming music and add a dash of style to your bedroom with the exotic desktop design.

# Enjoy your music from multiple sources

- Play and charge your iPod simultaneously
- DAB and FM compatible for a complete radio experience
- DAB for clear and crackle free radio experience
- MP3 Link for portable music playback

# Rich and clear sound

- 10W RMS total output power
- Bass Reflex Speaker System delivers a powerful, deeper bass
- Bass pipe emphasizes low tones for a clear, realistic sound
- Dynamic Bass Boost for deep and dramatic sound
- Digital Sound Control for optimized music style settings

# Start the day your way

- Auto time synchronization ensures accurate time without fuss
- · Weekday/ weekend alarm setting to complement your lifestyle
- Gentle wake for a pleasant wake up experience



# Highlights

# Weekday/ weekend alarm



Designed with modern day lifestyles in mind, this clock radio has a dual alarm feature, allowing you to set different alarm times for weekdays and weekends or even vary the alarm settings for couples. The alarm settings can be tailored for the same alarm times for the entire week from Monday to Sunday. Or you can set the alarm for an early start on weekdays from Monday to Friday, and lazy lieins for Saturday and Sundays. Whichever you choose, this convenient features saves you from the hassle of fiddling with different alarm times every single night.

# Auto time synnchronization



With the automatic time setting function in your clock radio, you do not ever have to set the time. The clock synchronizes with radio signals automatically, even when it is switched off. It updates itself within one minute when there is an immediate need for adjustment, and makes routine synchronizations with radio signals to ensure it keeps accurate time always. From the first time you take the clock radio out of the box, to the time a power outage occurs, you can depend on your Philips

product to give you the right time, fuss-free and reliably.

# **Bass Reflex Speaker System**



Bass Reflex Speaker System delivers a deep bass experience from a compact loudspeaker box system. It differs from a conventional loudspeaker box system in the addition of a bass pipe that is acoustically aligned to the woofer to optimize the low frequency roll-off of the system. The result is deeper controlled bass and lower distortion. The system works by resonating the air mass in the bass pipe to vibrate like a conventional woofer. Combined with the response of the woofer, the system extends the overall low frequency sounds to create a whole new dimension of deep bass.

# **DAB** and **FM** compatible



DAB (Digital Audio Broadcasting) digital radio is, on top of FM analog transmission, a new way of broadcasting radio via a network of terrestrial transmitters. It provides listeners with more choices and information delivered in clear, crackle-free sound quality. The technology allows the receiver to lock on to the strongest signal it can be find. With DAB

digital stations there are no frequencies to remember, and sets are tuned by station name, so there is no returning on the move.

# **Digital Sound Control**



Digital Sound Control offers you a choice of pre-set Jazz, Rock, Pop and Classic controls you can use to optimise the frequency ranges for different musical styles. Each mode uses graphic equalizing technology to automatically adjust the sound balance and enhance the most important sound frequencies in your chosen music style. Ultimately, Digital Sound Control makes it easy for you get the most out of your music by precisely adjusting the sound balance to match the type of music you are playing.

# **Dynamic Bass Boost**



Dynamic Bass Boost maximizes your music enjoyment by emphasizing the bass content of the music throughout the range of volume settings - from low to high – at the touch of a button! Bottom-end bass frequencies usually get lost when the volume is set at a low level. To counteract this, Dynamic Bass Boost can be switched on to boost bass levels, so you can enjoy consistent sound even when you turn down the volume.

















# Specifications

#### iPhone compatibility

• Compatible with: iPhone, iPhone 3G, iPhone 3GS

# iPod compatibility

 Compatible with: iPod touch, iPod touch 2nd Generation, iPod classic, iPod nano 3rd Generation, iPod nano 4th Generation, iPod 5th Generation, iPod with color display, iPod nano, iPod mini, iPod nano 1st Generation, iPod nano 2nd Generation

#### **Audio Playback**

 Cradle playback mode: Charging iPhone, Charging iPod, Fast forward and backward, Next and Previous track, Play and Pause

# Tuner/Reception/Transmission

- Tuner Bands: FM
- · Auto digital tuning
- Antenna: FM Antenna
- · DAB: Band III, Info display, Menu
- Station presets: 20
- Frequency range: 87.5-108 MHz

#### Convenience

- · Clock/Version: Digital
- Alarms: Dual alarm time, Buzzer Alarm, Radio Alarm, Repeat alarm (snooze)
- User convenience: Sleep Timer
- Backlight
- · Backlight color: Blue
- Display Type: LCD

- Remote Control: Multi-functional
- Display Enhancements: Brightness Control

#### Sound

- Sound System: Stereo
- Volume Control: Volume Control up/down
- Equalizer settings: Classic, Jazz, Pop, Rock
- Output power (RMS): 2 x 5W

#### Loudspeakers

• Built-in speakers: 2

#### **Connectivity**

• MP3-Link: Yes, 3.5mm jack

#### **Power**

- Mains power
- · Backup battery: AAA (not included)
- Number of batteries: 3

#### **Dimensions**

- Product dimensions (W  $\times$  H  $\times$  D): 280  $\times$  82  $\times$  170 mm
- Packaging dimensions (W x H x D): 361 x 198 x 113 mm
- Weight: 2.1 kg

# **Accessories**

 Included accessories: 3.5mm stereo line in cable, AC-DC Adapter, Quick Use Guide, User Manual, Warranty certificate



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