



Philips
Mobile Phone

580

CT0580BLK



Simply slim

With its intuitive menu, the Philips mobile phone 580 is a breeze to use. Enjoy SMS messaging on the go or personalize your phone with great polyphonic ringtones. Enjoy more music with the built-in FM radio.

Designed around you

- Slim and compact
- Soft-touch back for extra comfort
- Brilliant 65K colour main display

Enjoy music on the go

- FM radio application
- Polyphonic ringtones for a more natural and realistic sound.

PHILIPS
sense **and** simplicity

Specifications

Dimensions

- **Handset weight:** 96 g
- **Handset dimensions:** 93.3 x 45.6 x 16.4 mm
- **Form factor:** Clam shell
- **Antenna:** Integrated
- **Handset colour:** Soft-touch black

Picture / Display

- **Main display colours:** 65536
- **Resolution:** 128 x 160 pixels
- **Main display technology:** CSTN
- **Lines of text:** 6

Network Features

- **Messaging:** SMS (Short Message Service), Concatenated SMS (Long SMS), SMS CB (Cell Broadcast), SMS multi-target
- **GSM band:** 900, 1800 MHz
- **Services:** SIM toolkit / release 99
- **Voice codec:** FR/EFR/HR

Sound

- **Ringers:** Polyphonic (16 tones)

Audio Playback

- **Audio supported formats:** Midi

Convenience

- **Call management:** Call counters, Call forwarding, Call time, Call waiting, Caller ID, Emergency call, Explicit call transfer, Microphone mute, Missed calls, Multi party call, Received calls
- **Ease of Use:** Vibra Alert

- **Games and applications:** Calculator, Calendar, Alarm clock, Countdown timer, International converter, Stopwatch
- **Embedded games:** 1
- **Buttons and controls:** Soft keys, 4 way navigation key and enter, Side keys
- **Text input:** Smart predictive input
- **Personalisation / customisation:** Ringtones, Wallpaper
- **Language available: UI:** Chinese simplified, Chinese traditional, English, Arabic, Farsi, French, Hindi, Indonesian, Romanian, Russian, Thai, Turkish, Ukrainian, Vietnamese
- **Volume control**
- **Ease of navigation:** Active Flip, Animated colour matrix
- **Language available: T9 input:** Chinese simplified, Chinese traditional, English, French, T9 Arabic
- **Multimedia:** FM radio

Storage Media

- **User memory:** 1 MB

Power

- **Battery type:** Li-ion
- **Battery capacity:** 680 mAh
- **Standby time:** Up to 600 hours (DCS band, DRX=9)
- **Talk time:** Up to 6 hours (DCS band, PWL=15)

Accessories

- **Standard package includes:** Charger, User manual, Battery, Stereo Headset

Green Specifications

- **Packaging material:** Carton

Product highlights

Soft-touch back

Soft-touch back provides a smooth and non-slip grip. The phone fits elegantly in your hand and is ergonomically designed for greater comfort when making your phone calls.

Brilliant 65K colour display

Your phone's main screen colour display brings you incredibly colourful images and pictures.

FM radio

An FM - or 'Frequency Modulation' - radio application is included.

Polyphonic ringtones

A polyphonic ringtone means that the phone can play many tones simultaneously, so that an accurate musical performance is possible and when played through the phone's speaker these polyphonic ringtones sound like real music.



Date of issue 2007-02-02

Version: 2.0

12 NC: 8670 000 29051
EAN: 87 12581 32980 8

© 2007 Koninklijke Philips Electronics N.V.
All Rights reserved.

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

www.philips.com