

Philips  
Mobile Phone

598

CT0598BLK



## Compact beauty plus

Uniquely chic and stylishly compact, the Philips Mobile Phone 598 is a pleasure to use and a joy to behold. With full multimedia features and your lifestyle planner all at your fingertips, you just can't keep your hands off it.

### **Multimedia - anytime, anywhere**

- MP3 playback and ringtones for a superior audio experience
- Video capture and playback in MPEG4 and H263 format
- 128 Megabytes built-in user memory
- Megapixel digital camera
- MicroSD memory card slot for extra memory/ data storage

### **Advanced connectivity**

- Infrared for close-range information exchange
- Bluetooth for easy wireless connection to other devices

### **Designed around you**

- Planning Assistant for Ladies
- Small and lightweight
- MP3 hotkeys for quick access

# PHILIPS

# Highlights

## **MP3 quick access hotkeys**

Easily enjoy your MP3 songs and access essential music functions using the assigned MP3 quick access hotkeys. With a single click, launch your MP3 player, or adjust volume, and navigate the playlist.

## **MP3 playback and ringtone**

Use the USB data cable to transfer MP3 music files to your phone for a superior audio experience on the go. You can also personalize your ringtone using your MP3 files.

## **Ladies' Planning Assistant**

A range of specially designed ladies' lifestyle menus on your phone to provide practical planning assistant functions: female calendar, shopping list, weight measurement, calories intake suggestion, discount calculator and card info management.

## **Bluetooth**

Bluetooth technology allows easy wireless connection to other Bluetooth devices on the

go. Enrich your mobile multimedia experience by using your Bluetooth headset, easily and quickly sharing files or synchronizing personal data to and from your phone.

## **Video capture and playback**

The video capture function lets you record precious moments in MPEG4 or H263 format. Play it back on your phone or PC.

## **Infrared**

Infrared is the simplest wireless technology for information exchange at close range, allowing easy sharing of images, backgrounds, songs, and phonebook contacts with friends and family and enabling wireless access to the internet through your PC.

## **128 Megabytes user memory**

Enjoy the convenience and fun of storing more pictures and MP3 music files on your phone with the 128MB built-in user memory

## **Megapixel digital camera**

The integrated digital camera with 1.3 megapixel resolution (1024x1280 pixels) allows you to capture precious moments of your life anytime, anywhere with your phone. Press camera key to take vibrant pictures and use as wallpaper and fotocall, or to send later via MMS.

## **MicroSD memory card slot**

You can now enjoy extra capacity and storage of multimedia files by inserting a MicroSD memory card into the built-in memory card slot of your phone.

## **Small and lightweight**

This Philips sound system has a compact and attractive design packed with full multimedia features. Keep in touch with your contacts and friends with ease, and maximize the phone's features for a great mobile experience on the go.



# Specifications

## Picture/Display

- Main Display Resolution: 176x220 pixels
- Main Display Technology: TFT
- Main Display Colors: 262K
- Brightness: 250 cd/m<sup>2</sup>
- Lines of text: 6
- Sub Display Colors: Blue
- Sub Display Resolution: 64x64 pixels
- Sub Display Technology: OLED
- Diagonal screen size: 1.8

## Still Picture Capturing

- Camera: Integrated
- Picture resolution: VGA (640x480), 176x220, 768x1024, SXGA (1280x1024)
- Picture file format: JPEG
- Picture Mode: Self-timer mode, Continuous
- Picture quality: Normal, Fine, Superfine
- Special effects preview mode: Sepia, Blue effect, B&W
- Sensitivity: min 1 lux
- Preview frame rate: 25 frames/second
- Image sensor type: CMOS

## Still Picture Playback

- Picture Compression Format: BMP, GIF, JPEG
- Slide show

## Storage Media

- Built-in memory (RAM): 128
- Memory Card Types: Micro SD
- Memory management: Memory status, Dynamic memory allocation
- User memory: 110 MB

## Connectivity

- Modem Capabilities: CSD (Voice, Data), GPRS, SMS
- Headset: Via jack connector
- Synchronisation PC organizer: Lotus Notes, MS

- Outlook
- Wireless connection: Bluetooth

## Network Features

- GPRS (Rx+Tx): Class 10 (4+2), Class B
- Messaging: Concatenated SMS (Long SMS), E-mail, MMS, Multimedia Message Service, SMS CB (Cell Broadcast), SMS (Short Message Service), SMS multi-target, Predefined SMS, WAP OTA provisioning
- Services: OTA provisioning (WAP, MMS), SIM Toolkit / Release 99, WAP 2.0
- Voice Codec: FR/EFR/AMR/HR
- GSM band: 900, 1800, 1900 MHz

## Power

- Battery Capacity: 580
- Battery Type: Lithium-ion
- Standby time: up to 300 hrs
- Talk time: up to 4 hrs
- Charging time: approximately 2.5 hour(s)
- Battery saving manager: Auto switch on/off

## Convenience

- Language available: UI: Arabic, Chinese Simplified, Chinese Traditional, English, French, Indonesian, Romanian, Russian, Thai, Turkish, Vietnamese, Ukrainian, Farsi
- Ease of Use: Hands free mode, Hot Keys, In-flight mode, Softkeys, Vibra Alert
- Call Management: Call Forwarding, Call on Hold, Call Time, Call Waiting\*, Caller ID\*, Conference Call, Emergency Call, Microphone mute, Missed Calls, Multi-party call, Received Calls
- Buttons and controls: 4-way navigation key and enter, Customized hot key, Soft keys, Dedicated music player keys
- Volume control
- Clock/Version: Digital, International clock
- Speech Recognition: Conversation Recording,

- Long voice memo
- Embedded Games: 2
- Games and applications: Alarm Clock, Calculator, Calendar, Euro Converter, Java MIDP 2.0, Lunar Calendar, Stopwatch, Countdown timer, Chinese festival reminder, International converter, Voice reminder if appointment, Female calendar, Shopping list, Price comparison table, My Card, Weight management, Discount manager
- Ease of Navigation: Active Flip
- Language available: T9 input: Chinese Simplified, Chinese Traditional, English, French, Russian, Turkish, T9 arabic
- Personal Info Management: Daylight saving, Time Zone, Smart Phonebook, Vcard Exchange, Safeguard, International clock
- Personalisation/Customization: Downloadable Picture, Downloadable Ringtones, Fotocall, Wallpaper, Ringtones

## Sound

- Ringers: MP3 ringer, Polyphonic (64 tones), Voice memo ringer

## Audio Capturing

- Voice recording: Yes, AMR

## Audio Playback

- Audio supported formats: AMR, Midi, MP3, SP-Midi, AAC, WAV

## Audio Recording

- Record your own voice

## Video Capturing

- Video format: H.263, MPEG4
- Video resolution: QCIF
- Frame rate: 15 fps
- Image sensor resolution: 1.3 M pixels
- Image sensor type: CMOS

# Specifications

## Video Playback

- Resolution (pxl): 176x144
- Compression formats: MPEG4, H.263

## Dimensions

- Form Factor: Clam shell
- Antenna: Integrated
- Handset color: Black Glamour
- Handset dimensions: 83.19 x 43.1 x 20.2
- Handset volume: 60
- Handset weight: 82

## Green Specifications

- Lead-free soldered product

## Accessories

- Standard Package Includes: Battery, CD ROM (Mobile Phone Tools), Charger, Handset, International Guarantee, SAR information leaflet, Stereo Headset, User Manual, USB data cable



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