

Philips  
Mobile Phone

768

CT7688



## Style that's music to your ears

Add your favorite songs in style for crystal-clear music on the move. The high-quality video recorder captures excitement at the speed of life, while a 1.3 megapixel camera gives you the clearest, sharpest picture quality imaginable.

### **Immerse yourself in sound and motion**

- MP3 player
- High-quality video recorder captures life's excitement
- Up to 14 hours of talk time
- Mini SD card expansion slot for extra memory/data storage

### **Tell the world who you are**

- Sleek, fashion-forward design to show the world your style
- Large 262K color TFT display for vivid, colorful graphics
- MMS video to record and share exciting multimedia messages

### **Stay connected**

- Bluetooth for easy wireless connection to other devices
- USB connectivity to directly share data between phone and PC
- Infrared for close-range information exchange

**PHILIPS**  
sense and simplicity

# Specifications

## Dimensions

- Handset dimensions: 101x44x18 mm
- Handset weight: 85 g
- Handset volume: 70 cc
- Handset color: Silver Pebble
- Antenna: Integrated

## Picture/Display

- Main Display Technology: TFT
- Main Display Colors: 262K
- Main Display Resolution: 176x220 pixel
- Diagonal screen size (inch): 1.93 inch
- Brightness: 200 cd/m<sup>2</sup>
- Lines of text: up to 9

## Video Capturing

- Image sensor type: CMOS
- Image sensor resolution: 1.3 M pixel
- Video resolution: QCIF, CIF
- Video format: 3GP, H.263
- Frame rate: 30 fps

## Video Playback

- Resolution (pxl): 176x144, 352x288
- Compression formats: 3GP, H.263
- Frame rate (fps): 15, 30

## Still Picture Capturing

- Camera: Integrated
- Image sensor type: CMOS
- Picture resolution: VGA (640x480), QVGA (320x240), QQVGA (120x160), SVGA (800x600), 1.3M
- Picture file format: JPEG
- Digital zoom: continuous upto x8
- Picture quality: Normal, Fine, Superfine
- Preview frame rate: 30 frames/second

## Sound

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

## Audio Capturing

- Voice recording: Yes, AMR

## Audio Playback

- Audio supported formats: AMR, Midi, MP3, SMAF, AAC

## Storage Media

- User memory: 10 MB
- Built-in memory capacity: 32
- Memory Card Types: mini Secure Digital (SD)

## Network Features

- GPRS (Rx+Tx): Class 10 (4+2), Class B

- GSM band: 900, 1800, 1900 MHz
- Voice Codec: FR/EFR/AMR/HR
- Messaging: Concatenated SMS (Long SMS), E-mail, EMS / release 4, MMS, Multimedia Message Service, Predefined messages (SMS, MMS), SMS CB (Cell Broadcast), SMS (Short Message Service), SMS multi-target
- Services: OTA provisioning (WAP, MMS), SIM Toolkit / Release 99, WAP Browser Openwave 6.1, WAP 2.0, DRM (combined delivery)

## Convenience

- Buttons and controls: Customized hot key, Camera key, Side keys
- Call Management: Call Cost, Call Counters, Call Forwarding, Call on Hold, Call Time, Call Waiting, Caller ID, Conference Call, Emergency Call, Explicit Call Transfer, Microphone mute, Multi-party call, Received Calls, Missed Calls
- Ease of Navigation: Animated Color Matrix, Active Slider
- Ease of Use: Dedicated Headset plug, Hot Keys, Screen Saver Digital Clock, In-flight mode, Vibrate Alert, Softkeys
- Games and applications: Agenda, Alarm Clock, Calculator, Calendar, Euro Converter, Java MIDP 2.0

## Connectivity

- Headset: Via bottom connector
- PC Link: USB 1.1
- Serial connections: USB-Bottom connector cable
- Synchronisation PC organizer: Lotus Notes, MS Outlook
- Wireless connections: Infrared, Bluetooth

## Accessories

- Optional accessories: Car cradle, Carry case, Cigarette lighter adapter, Universal car kit, Bluetooth headset, Bluetooth car kit
- Standard Package Includes: Battery, CD ROM (Mobile Phone Tools), Charger, Handset, International Guarantee, SAR information leaflet, USB data cable, User Manual, Deluxe stereo headset, Necklace

## Power

- Talk time: up to 4 hrs
- Standby time: up to 300
- Battery capacity: 950 mAh
- Battery Type: Li-ion
- Electrical Enhancements: Back-up battery
- Battery saving manager: Auto switch on/off
- Charging time: approximately 3 hr

# Highlights

## MP3 player

Your mobile phone with MP3 player enables you to enjoy high quality music all in one device. You can transfer your favorite MP3 hits and listen to them on the go.

## High-quality video recorder

Capture excitement at the speed of life wherever you go with this intuitively designed, high-quality video recorder with 30 frames-per-second recording capacity that works like a premium camcorder.

## Up to 14 hours talk time

The phone can support up to 14 hours conversation on a single charge.

## Mini SD card expansion slot

Store more of the pictures, videos, and music files that matter to you by inserting a mini SD card into the built-in expansion card slot of your phone.

## Fashion-forward design

When you want a fashion-forward phone to show the world your style, the sleek, modern design and premium finish set this phone apart from the ordinary.

## Large 262K color TFT display

Put the fun and excitement of the most vivid and colorful graphics and photos right at your fingertips with the large 262K color display that features excellent image quality and response time.

## MMS video

MMS video lets you record and share exciting multimedia messages with your friends and family just by attaching a video clip.

## 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.

## USB connectivity

Use a standard USB cable to directly and easily transfer pictures, videos, music files, and other data between your phone and 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.



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