



Philips
Mobile Phone

659

CT6598



Jump into the move!

All-motion video recording

There are moments you want to express with more than a single picture; the advanced Philips 659 is a clamshell phone that enables you to record up to 1 minute high quality video clips of your wonderful moments. Try it and you'll be amazed!

Add a new dimension to your viewing

- Video capture of up to 16 frames per second
- Multi-shot for continuous pictures
- Automatic exposure for automatic brightness control
- Progressive digital zoom of up to 4x

Bring color to your life

- Color OLED external display
- TFT display with 65,536 gorgeous colors

PHILIPS

Technical specifications

Picture/Display

- **Lines of text:** 6 lines
- **Main Display Colors:** 65536
- **Main Display Resolution:** 128x160 pixel
- **Main Display Technology:** TFT
- **Sub Display Resolution:** 96x64 pixel
- **Sub Display Technology:** OLED

Sound

- **Ringers:** Polyphonic (32 tones)

Audio Playback

- **Audio supported formats:** AMR, Midi, SP-Midi

Audio Capturing

- **Voice recording:** AMR

Still Picture Playback

- **Picture compression format:** BMP, GIF (87a & 89a), JPEG

Still Picture Capturing

- **Camera:** Integrated
- **Digital zoom:** x2
- **Image sensor type:** CMOS
- **Picture file format:** JPEG
- **Picture Mode:** Economy, Normal, Super fine
- **Picture resolution:** VGA (640x480)

Storage Media

- **Built-in memory capacity:** 8
- **User memory:** 1.5 MB

Connectivity

- **Synchronisation PC organizer:** Lotus Notes, MS Outlook

Convenience

- **Buttons and controls:** 4-way navigation key and enter, Customized hot 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, Missed Calls, Multi-party call, Received Calls
- **Clock/Version:** Analogue, Digital
- **Ease of Navigation:** Active Flip, Animated Carroussel, Color Carroussel
- **Ease of Use:** Hot Keys, Screen Saver Digital Clock, Vibra Alert
- **Ease To Experience:** Demo Mode
- **Embedded Games:** 3
- **Games and applications:** Agenda, Alarm Clock, Calculator, Euro Converter, Infusio - Exen v2, Lunar Calendar

- **Language available: T9 input:** Chinese Simplified, Chinese Traditional, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Polish, Portuguese, Spanish, Swedish, Turkish, Russian
- **Language available: UI:** Chinese Simplified, Chinese Traditional, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hebrew, Hungarian, Indonesian, Italian, Lithuanian, Norwegian, Polish, Portuguese, Romanian, Russian, Slovak, Spanish, Swedish, Thai, Turkish
- **Multimedia:** BeDJ, Foto Talk
- **Personal Info Management:** Daylight saving, Time Zone, Smart Phonebook, Vcard Exchange
- **Personalisation/Customisation:** Downloadable Animated GIF, Downloadable Picture, Downloadable Ringtones, Screen Saver, Wallpaper
- **Speech Recognition:** Conversation Recording, Voice Command, Voice Dial
- **Volume control**

Accessories

- **Optional accessories:** Carry case, Cigarette lighter adapter, Deluxe FM headset, Deluxe headset
- **Standard Package Includes:** Battery, Charger, Handset, International Guarantee, SAR information leaflet, User Manual

Dimensions

- **Antenna:** Integrated
- **Form Factor:** Clam shell
- **Handset dimensions:** 79 x 43 x 21 mm
- **Handset volume:** 70 cc
- **Handset weight:** 82 g

Power

- **Battery capacity:** 600 mAh
- **Charging time:** 2h30 hr
- **Standby time:** up to 400 hrs
- **Talk time:** up to 4 hours

Network Features

- **Voice Codec:** FR/EFR/AMR
- **GPRS (Rx+Tx):** Class 10 (4+2), Class B
- **Messaging:** Concatenated SMS (Long SMS), E-mail, EMS / release 4, Predefined messages (SMS,MMS), Quick SMS, SMS CB (Cell Broadcast), SMS (Short Message Service)
- **Services:** WAP 1.2.1, WAP Browser Teleca2.0, SIM Toolkit / Release 99, OTA provisioning (WAP,MMS)

Product highlights

Video capture: 16 frames/sec

This sophisticated video recording function enables you to capture wonderful moments with smooth, high quality-video clips of up 1 minute at up to 16 frames per second.

Multi-shot

Multi-shot for continuous pictures allows you to use a single click to take a sequence of photos to capture movement. Select continuous shooting: time and interval.

Automatic exposure

The phone's camera has built-in automatic exposure adjustment to match light conditions, allowing you to take pictures with your phone's camera even in very low light or at night.

4x progressive digital zoom

You can zoom the picture in and out to 4 times the original. When in camera mode, simply press the "Up" or "Down" navigator key to quickly zoom in or out. Pressing the "Up" or "Down" navigator key for a longer time continuously zooms the photo in or out.

Color OLED external display

High-tech color OLED display with 3 area colors of yellow, green and blue, and 96x64 pixels for displaying date, time, caller and message information so that you can know the status of your phone at a glance

65K color TFT display

Brilliant 65K color TFT display offers high contrast and high brightness with 65,536 gorgeous colors and ultra fine pitch for clear, bright color graphics and photos.



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