

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

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.



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 (RAM): 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 Caroussel, Color Caroussel

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/Customization:

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)

