

FotoTalk : add voice to your pictures

Instantaneous emotion capture with built-in camera

BeDJ : Create your own mix

Add special effects to your pictures

FotoCall: Shoot your friend's face and illustrate your phonebook.

High quality image with 65,000 colours TFT display

*Downloadable colour games**



Snap
Talk
+ send

PHILIPS

Mobile Phone E-GSM 900/1800



PHONE FEATURES

• Integrated color camera

Take pictures with the camera, send those pictures via MMS, E-mail or Irda or store them in the dynamic memory.

Enjoy the FotoCall feature by illustrating your phonebook. Take pictures in low light conditions, thanks to the low light Mode (low sensitivity: 5 Lux). Customise your shooting sound using your extensive sound bank.

This camera has the following characteristics: CMOS / VGA definition / Digital zoom (x2, x4) / Preview frame rate: up to 15 images / sec.

• FotoTalk

With the FotoTalk feature, you can send instantaneously pictures and recorded voice messages via MMS.

• **Camera special effects** to provide users with several modifications that can be applied in order to modify / personalise camera images : color, sepia, blue , black and white.

• FotoCall

By associating a picture and/or a ring-tone with a name or a group of names in your phonebook, you can easily recognise the person who's calling.

• BeDJ

Create your own mix of polyphonic melodies thanks to a fun, easy to use graphical interface. Send your mixed ring-tones via MMS or Irda. Download new BeDJ styles in order to create more innovative mixes.

• Demo mode

Animations and sound to demonstrate the screen and sounds capabilities to your friends.

• Polyphonic ringtones

32 polyphonic ringtones featuring a wide range of melodies.

• Downloadable ringtones 1

Select your favorite ringtone on the internet or WAP and download them onto your phone.

• Audio quality

The mobile includes Enhanced Full Rate (EFR), Full Rate (FR) and an Adaptive Multi-Rate (AMR) transmission vocoders to obtain better audio quality and coverage compatibility 1.

• Volume

Ringer: high, medium, low, silent, increasing mode. Earpiece : adjust for private comfortable volume while calling. Hands free : for appropriate hands free volume while calling.

• Hands free

Switch to hands free to let your friends join in the conversation or set up your own conference call.

• Ultra fine pitch colour display

High contrast, high brightness (100Cd/m2), 65,000 colours, 128*128 pixels, 8 lines of text. Ultra fine pitch :120 DPI, for clear bright colour images.

• Color games (embedded)

With Infusio V2 (Operator dependent) a wide choice of new downloadable colour games are at your disposal. When you play a game, you can publish your score via SMS, challenge other players and win prizes !

• Philips Color Carousel

The unique Philips color carousel concept with coloured animated icons, which allows intuitive navigation.

• Picture applications

Colour pictures, screensavers, wallpaper: Thanks to the embedded photo album or with pictures taken with the integrated colour camera, you'll always have the best fitting picture for FotoCall, screensavers or wallpaper applications.

Exchange those pictures via MMS, e-mail, Irda or using your PC and the " Mobile Phone Tool" software provided.

• **MMS** to receive and send messages composed of text, sounds and pictures (taken with the camera) and use received melodies as ring-tones and images as wallpaper, screensavers or for the FotoCall feature.

• **Email** for direct access to email services from the phone. You will also be able to attach pictures.

• **EMS release 4** to receive and send formatted texts, melodies, images (created by yourself thanks to the EMS picture editor) and use received melodies as ring-tones.

• **SMS/Quick SMS** to read and answer SMS very quickly. When quick SMS mode is selected, SMS received are automatically displayed and you can answer them with a single key press.

• Infrared integrated

The mobile can communicate wirelessly with compatible infrared devices.

• WAP 1.2.1 Wireless Application Protocol.

Access a world of services wherever you are. Also, you are able to download new images or ring-tones.

• **GPRS Class 10** (General Packet Radio Service) is a transmission protocol, which allows you to send/receive data at higher speeds compared to GSM (up to 54kbps in download).

• **File manager** to allocate the available memory in the phone between voice tags, voice memo, names, pictures, games, melodies, etc.

• T9™ text input

Predictive Text input to write emails, SMS, EMS and MMS. Chinese and most European languages are available.

• Voice recognition & Voice recording

Voice dial/command: just say a name or a word to dial a number from the names list or to activate a specific function of your phone. Memo & Voice Recording are also available. Use the record you made as ring-tones, SMS alert or even send it via MMS.

• Smart Phonebook

Under each name, up to 5 phone numbers (mobile, fax, data, note, e-mail, pager, home and work) can be stored.

You can synchronise it with your PC.

• **Personal organiser** to plan all your meetings and events in your calendar and set your phone to remind you of them. Synchronise it with your PC or your PDA.

• **Concatenated SMS** to write long SMS by connecting 5 pages and attachments when sending (up to 50 pages - SIM dependent on receipt).

SERVICES

- Caller ID
- Call waiting
- Call forwarding
- Call on hold
- Short Message Service (SMS)
- Voicemail
- Multi-party call
- Conference call
- Explicit call transfer
- Call time and Cost meters
- Emergency call (dynamically adapted depending on countries)

OPERATOR FEATURES

- GPRS/Class 10, ClassB, SMG 31 bis, CS1,2,3&4
- WAP 1.2.1/2.0 TELECA browser
- EMS/Release 4
- MMS/WAP MMS v1.1 compliance 3GPP MMS release 4 compliance
- SIM lock keeps consumers on networks for dedicated operator and service providers
- SIM TOOLKIT/Release 99

GENERAL INFORMATION

Specifications

- Mode: E-GSM 900/1800Mhz
- EFR/FR/AMR vocoder

Performances Std battery 2

- up to 6 hrs Talk Time
- up to 300 hrs Standby Time

Size

- 101 x 44 x 19 mm

Volume & Weight

- 79 cc / 92 g

Handset Color Options

- Blue Focus / Black Motion / Red Lens / Silver Digit

Available Languages

- Native MMI: English, Bahasaia*, Czech, Danish, Dutch, Finnish, French, German, Greek, Hungarian, Italian, Lithuanian*, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese simplex, Chinese traditional, Slovakian, Spanish, Swedish, Thai*, Turkish. * : not available in wap MMI.

- T9 available with: English, Czech, Danish, Dutch, Finnish, French, German, Greek, Italian, Norwegian, Polish, Portuguese, Chinese simplex, Chinese traditional, Spanish, Swedish, Thai, Turkish.

Standard Package includes

- Handset with integrated color camera
- Battery
- Charger
- User Manual
- CD Rom with Mobile Phone Tool
- International Guarantee
- SAR value

Accessories

- Stereo headset
- Standard headset
- Batteries: Standard 720 mAh
- Chargers: Cigarette Lighter Adapter
- Car Kits: Simple Car Kit
- Carry Case
- Necklace
- Exchangeable covers

1: network dependent

2: Battery life measurements are approximate and depends on the operator's network configuration. Specifications Provided based on BS_PA_MFRMS = 9, 1 Rx (standby mode), PWL=15 and No DTx (talk time).

© 2003 Philips France. All rights reserved.

2003 Philips France. All rights reserved. The information and specifications included are subject to change without prior notice. Philips tries to ensure that all information in this document is correct, but does not accept liability for any error or omission.

