

Philips Mobile Phone

CT5688









Your compact Video phone!

MMS your video-clips.

Make someone a movie star and share 15 seconds of his life with your friends! The Philips 568 is compact with a stylish, sophisticated design. It's incredibly light and enables you to record and share video clips of your wonderful moments.

Capture and share your life

- Video capture
- · MMS video to record and share exciting multimedia messages
- Integrated VGA digital camera

Enrich your sound experience

- 40-tone rich polyphonic melodies
- Ringtone with a voice you select

Stay connected

- Triband phone GSM900/1800/1900
- Java 2.0 technology
- WAP 2.0



Specifications

Dimensions

- Handset weight: 87g
 Handset dimensions: 99.5 x 44 x 19.5 mm
- Handset volume: 82cc
- Form Factor: Candy bar
- Antenna: Integrated
- · Handset Color: Arrow Silver, Deep Black

Picture/Display

- Main Display Technology: CSTNMain Display Colors: 65536
- Main Display Resolution: 128x160 pixel
- Brightness: 95 cd/m²
- Lines of text: 8

Still Picture Capturing

- Camera: Integrated
- Picture resolution: VGA (640x480)
- Digital zoom: x2, x4
- Picture Mode: Economy, Normal, Super fine, Night mode
- Preview frame rate: 15 frames/second
- Picture file format: JPEG
- Image sensor type: CMOS

Still Picture Playback

- Picture compression format: BMP, GIF, GIF (87a & 89a), IPEG
- Picture enhancement: Create albums, Rotate
- · Slide show

Video Capturing

- Video format: 3GP, H.263
- · Video resolution: Sub-QCIF

Video Playback

- · Compression formats: H.263, 3GP
- Frame rate (fps): 10, 8
- Resolution (pxl): 128x160, 128x96

Video Recording

- · Compression formats: H.263, 3GP
- Frame rate: 9, 4, 6 fps
- Resolution (pxl): 128x96

Sound

• Ringers: Polyphonic (40 tones)

Audio Capturing

Voice recording: Yes, AMR

Audio Playback

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

Audio Recording

· Recording time: up to 36 seconds

Storage Media

- Built-in memory capacity: 8
- User memory: 3.2 MB

Network Features

- Messaging: Concatenated SMS (Long SMS), E-mail, EMS / release 4, MMS, Multimedia Message Service, SMS CB (Cell Broadcast), SMS (Short Message Service)
- Services: SIM Toolkit / Release 99, OTA provisioning (WAP,MMS), WAP Browser Openwave 6.1
- GPRS (Rx+Tx): Class 10 (4+2), Class B
- Voice Codec: FR/EFR/HR
- GSM band: 900, 1800, 1900 MHz

Convenience

- 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
- Personal Info Management: Smart Phonebook
- Personalisation/Customization: Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture, Downloadable Ringtones, Fotocall, Screen Saver, Wallpaper
- Speech Recognition: Voice Memo
- Clock/Version: Digital, International clock
- Ease of Use: Dedicated Headset plug, Hands free mode, Hot Keys, Keypad Lock, Screen Saver Digital Clock, Vibra Alert
- Ease of Navigation: Animated Color Matrix
- Buttons and controls: 4-way navigation key and enter, Customized hot key
- Volume control
- Ease To Experience: Demo Mode
- Games and applications: Agenda, Alarm Clock, Calculator, Calendar, Java MIDP 2.0
- Embedded Games: 3

Connectivity

- Headphone: 2.5 mm
- Serial connections: USB-Jack cable
- · Modem Capabilities: GPRS, SMS

Accessories

- Standard Package Includes: Battery, Charger, Handset, User Manual
- Optional accessories: Carry case, Deluxe headset, Normal battery pack, USB data cable + PC

Power

- Talk time: Up to 4 hrs
- Standby time: Up to 300 hrs
- Charging time: less than 2.5 hr
- Battery capacity: 900 mAh
- Battery Type: Li-ion
- Electrical Enhancements: Back-up battery

T5688/000APME*F*

Product highlights

Video capture

The video recording function lets you capture precious moments in motion at 4, 6, or 9 frames per second.

MMS video

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

Integrated VGA digital camera

The integrated digital camera with VGA resolution (640x480 pixels) allows you to take high-quality pictures anytime, anywhere with your phone, then send them via MMS or email, or store the pictures in your phone's memory.

40-tone polyphonic melodies

40-tone polyphonic melodies can create simultaneous tones of different notes using MIDI format for more natural and realistic musical results, sounding just like a small orchestra of different instruments for outstanding sound effects.

Voice ringtones

Voice ringtones lets you use your phone's built-in recording function in AMR format to create a voice clip from a loved one or other source to use as a fun and memorable ringtone.

Triband phone GSM900/1800/1900

GSM mode including 900MHz, 1800MHz and 1900MHz gives your phone worldwide coverage.

Java 2.0 technology allows you to enhance and personalize your phone with new games and applications simply by downloading them.

WAP 2.0

WAP 2.0 optimizes the usage of packet-based connection technology with higher bandwidths to more easily connect your phone to WAP-enabled web sites, allowing you to access comprehensive information whenever you need it.



Issue date 2009-02-12

Version: 3.0.4

© 2009 Koninklijke Philips Electronics N.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

12 NC: 9961 400 03486

www.philips.com