

# PHILIPS

Mobile Phone

568

CT5688



## Your compact Video phone!

### MMS your video-clips

Make someone a movie star and share moments 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 lifetime.

#### **Capture and share your life**

- MMS video to record and share exciting multimedia messages
- Video capture
- 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

# Highlights

**MMS video**

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

**Video capture**

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

**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**

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.



# 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: CSTN  
 Main Display Colors: 65536  
 Main Display Resolution: 128x160 pixel  
 Brightness: 95 cd/m<sup>2</sup>  
 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), JPEG  
 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 (RAM): 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 software

## 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: Lithium-ion  
 Electrical Enhancements: Back-up battery

