



Philips  
Mobile Phone

655

CT6558

## Be in the picture!

Big mirror for self-portraits

The Philips 655 digital camera phone with its sleek, compact design stands out in any crowd. The star in the large mirror is you, go on, take a shot, you're worth it!

### Capture and share your life

- 65,536 colors for a gorgeous display
- Integrated VGA digital camera
- MMS (Multimedia Messaging Service)
- Incredible storage capacity

### Stay connected

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

### Enrich your sound experience

- Mix your own polyphonic melodies and ringtones with BeDJ
- 64-tone rich polyphonic melodies
- Superb loudspeaker

# PHILIPS

# Specifications

## Picture/Display

- Main Display Resolution: 128x160 pixels
- Main Display Technology: CSTN
- Main Display Colors: 65536
- Brightness: 57.6 cd/m<sup>2</sup>
- Lines of text: 8
- Sub Display Colors: B/W
- Sub Display Resolution: 80x48 pixels
- Sub Display Technology: Reverse technology

## Still Picture Capturing

- Camera: Integrated
- Picture resolution: VGA (640x480)
- Digital zoom: x2, x4
- Picture file format: JPEG
- Picture Mode: Normal, Night mode, Self-timer mode
- Special effects preview mode: Grey scale, Sepia, Edge, Digital, Embossed, Negative color
- Sensitivity: min 5 lux
- Preview frame rate: 15 frames/second
- Image sensor type: CMOS

## Still Picture Playback

- Picture Compression Format: BMP, GIF, GIF (87a & 89a), JPEG
- Picture Enhancement: Edit photos (colors, filters), Frames & Icons, Rotate
- Slide show

## Storage Media

- Built-in memory (RAM): 16
- User memory: 7 MB

## Connectivity

- Modem Capabilities: CSD (Voice, Data), GPRS, SMS
- Headset: Via bottom connector
- Serial connections: USB-Bottom connector cable
- Synchronisation PC organizer: Lotus Notes, MS Outlook
- Wireless connection: Infrared

## Network Features

- GPRS (Rx+Tx): Class 10 (4+2), Class B
- Messaging: Concatenated SMS (Long SMS), E-mail, EMS / release 4, MMS, Multimedia Message Service, Predefined messages (SMS, MMS), Quick SMS, SMS CB (Cell Broadcast), SMS (Short Message Service)
- Services: WAP Browser Teleca2.0, SIM Toolkit / Release 99, WAP 1.2.1, OTA provisioning (WAP, MMS)
- Voice Codec: FR/EFR/AMR
- GSM band: 1800, 900, 1900 MHz

## Power

- Battery Capacity: 600 mAh
- Battery Type: Lithium-ion
- Standby time: up to 400 hrs

- Talk time: up to 5.5 hrs
- Charging time: less than 2.5 hours hour(s)
- Battery saving manager: Auto switch on/off
- Electrical Enhancements: Back-up battery

## Convenience

- Ease of Use: Hands free mode, Hot Keys, Screen Saver Digital Clock, Vibra Alert, Dedicated Headset plug
- 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
- Buttons and controls: 4-way navigation key and enter, Customized hot key, Camera key, Side keys
- Volume control
- Clock/Version: Analogue, Digital, International clock
- Multimedia: BeDJ, Foto Talk
- Speech Recognition: Conversation Recording, Voice Command, Voice Dial, Voice Memo, Voice Recognition
- Embedded Games: 4
- Games and applications: Agenda, Alarm Clock, Calculator, Calendar, Euro Converter, Infusio - Exen v2, Java MIDP 2.0, Lunar Calendar
- Ease To Experience: Demo Mode
- Ease of Navigation: Active Flip, Animated Color Matrix
- Personal Info Management: Daylight saving, Time Zone, Smart Phonebook, Vcard Exchange
- Personalisation/Customization: Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture, Downloadable Ringtones, Fotocall, Wallpaper

## Sound

- Ringers: Polyphonic (64 tones)

## Audio Capturing

- Voice recording: Yes, AMR

## Audio Playback

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

## Audio Recording

- Recording time: upto 60 seconds

## Dimensions

- Handset Color: Black Sphere, Red Balloon, Silver Ball
- Form Factor: Clam shell
- Antenna: Integrated

## Accessories

- Standard Package Includes: Battery, CD ROM (Mobile Phone Tools), Charger, Headset,

# Highlights

**Integrated VGA digital camera**  
The integrated digital camera with VGA resolution (640x480 pixels) allows you to take high quality pictures. You can also use the camera to take pictures of your phonebook entries, send them via MMS free of charge, or take pictures in your photo album + PC software

## Incredible storage capacity

Flash memory enables you to store ringtones, games, pictures, personal applications, messages, and up to 500 names in the phonebook. Store hundreds of images in your phone's photo album to use for slideshows, wallpaper, or send via MMS (Multimedia Messaging Service). Up to 500 entries can be stored in the Smart Phonebook (depending on available picture format memory).

## MMS messaging

MMS (Multimedia Messaging Service) allows you to use your mobile phone to send and receive pictures, video, and audio files with your text messages.

## 65K color display

65K color display uses RGB color synthesis theory to bring you pictures and other images that are gorgeous, clear, and bright for a more enjoyable experience.

## BeDJ

The amazing BeDJ feature allows you to easily create, enjoy, and share your own music mixes anytime, anywhere for unlimited creativity with this real, portable mixing studio. Create your own sounds using predefined styles provided by famous international DJs, your phone's own polyphonic ring tones, or by downloading content via WAP, infrared, or MMS to mix up to 9 different tracks in real time.

## 64 tone polyphonic melodies

64-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.

## Superb loudspeaker

The superb loudspeaker uses the best in acoustics and design for excellent audio quality and aesthetics.

## 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.



Issue date 2024-01-04

Version: 3.0.4

© 2024 Koninklijke Philips N.V.  
All Rights reserved.

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

[www.philips.com](http://www.philips.com)