

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

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

Enrich your sound experience

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

Stay connected

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

Highlights

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.

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.



Specifications

Dimensions

Handset dimensions: 85x45x24 mm

Handset volume: 77.7 cc

Handset weight: 90 g

Form Factor: Clam shell

Antenna: Integrated

Handset Color: Black Sphere, Red Balloon, Silver Ball

Picture/Display

Main Display Technology: CSTN

Main Display Colors: 65536

Main Display Resolution: 128x160 pixel

Diagonal screen size: 1.87

Brightness: 57.6 cd/m²

Lines of text: 8

Sub Display Technology: Reverse technology

Sub Display Colors: B/W

Sub Display Resolution: 80x48 pixel

Still Picture Capturing

Camera: Integrated

Picture resolution: VGA (640x480)

Digital zoom: x2, x4

Picture Mode: Normal, Night mode, Self-timer mode

Preview frame rate: 15 frames/second

Picture file format: JPEG

Image sensor type: CMOS

Sensitivity: min 5 lux

Special effects preview mode: Grey scale, Sepia, Edge, Digital, Embossed, Negative color

Picture quality: Normal, Fine, Superfine

Still Picture Playback

Picture Compression Format: BMP, GIF, GIF (87a & 89a), JPEG

Picture Enhancement: Edit photos (colors,

filters), Frames & Icons

Rotation: 90 degree steps

Slide show

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

Storage Media

Built-in memory (RAM): 16

User memory: 7 MB

Memory management: Dynamic memory allocation, Memory status

Network Features

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), SMS multi-target

Services: WAP Browser Teleca2.0, SIM Toolkit / Release 99, WAP 1.2.1, OTA provisioning (WAP, MMS)

GPRS (Rx+Tx): Class 10 (4+2), Class B

Voice Codec: FR/EFR/AMR

GSM band: 1800, 900, 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: Daylight saving, Time Zone, Smart Phonebook, Vcard Exchange

Personalisation/Customization:

Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture, Downloadable Ringtones, Fotocall, Wallpaper

Speech Recognition: Conversation Recording, Voice Command, Voice Dial, Voice Memo, Voice Recognition

Clock/Version: Analogue, Digital, International clock

Ease of Use: Hands free mode, Hot Keys, Screen Saver Digital Clock, Vibra Alert

Ease of Navigation: Active Flip, Animated Color Matrix

Buttons and controls: 4-way navigation key and enter, Customized hot key, Camera key, Side keys

Volume control

Ease To Experience: Demo Mode

Games and applications: Agenda, Alarm Clock, Calculator, Calendar, Euro Converter, Infusio - Exen v2, Java MIDP 2.0, Lunar Calendar

Embedded Games: 4

Multimedia: BeDJ, Foto Talk

Connectivity

Headset: Via bottom connector

Serial connections: USB-Bottom connector cable

Wireless connections: Infrared

Modem Capabilities: CSD (Voice, Data), GPRS, SMS

PC Link: USB 1.1

Synchronisation PC organizer: Lotus Notes, MS Outlook

Accessories

Standard Package Includes: Battery, CD ROM (Mobile Phone Tools), Charger, Handset, International Guarantee, SAR information leaflet, User Manual

Optional accessories: Car cradle, Carry case, Cigarette lighter adapter, Deluxe car kit, Necklace, TV Link, Universal car kit, USB data cable + PC software, Deluxe FM headset

