



Plug, Watch & Share

Share your precious moments

Philips 855 is an advanced camera clamshell phone with a unique premium design. It makes creating and sharing pictures with your friends and family easy, thanks to its TV Link accessory.

Capture and share your life

- TV SlideShow
- · Integrated VGA digital camera
- Giant photo album for incredible storage capacity
- Digitally zoom up to 4 times
- TFT display with 65,536 gorgeous colors
- External LCD screen with 4096 vibrant colors

Stylish design

• Stylish 180° opening position

Maximize your Multimedia Experience

- · 32-tone rich polyphonic melodies
- · Java 2.0 technology

Highlights

TV SlideShow

TV SlideShow allows you to display pictures from your phone's photo album directly on a TV screen for the fun of sharing pictures from your phone's camera with friends and family. Simply connect your mobile phone and TV with the TV Link accessory to run an automatic or manual slideshow.

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.

Giant photo album

Giant photo album with extended internal memory capacity allows you to store up to 1,000 pictures in your phone to use for slideshows, wallpaper, and screensavers simply by taking a picture and saving it in your phone's memory.

Digital zoom x4

Easily zoom the picture in and out up to 4 times, composing better and more meaningful pictures by capturing the right detail from the overall scene. In preview mode, activate the zoom function to take pictures of distant objects or to concentrate attention on a specific part of the picture.

65K color TFT display

Brilliant 65K color TFT display offers high contrast and high brightness with 65,536 gorgeous colors and ultra fine pitch for clear, bright color graphics and photos.

4K color external display

4K vibrant-color external display enriches your mobile phone experience with color pictures and other graphics built from 4096 colors.

When the external screen is activated by turning on the phone, events such as incoming calls switch on the backlight to illuminate the display.

180° opening position

A unique hinge design allows the clamshell to open to a 180° position for a stylish design with pure lines.

32-tone polyphonic melodies

32-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.

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

Still Picture Capturing

Sensitivity: min 5 lux

Preview frame rate: 15 frames/second

Image sensor type: CMOS Picture file format: JPEG

Picture Mode: Super fine, Normal, Economy Special effects preview mode: Negative color, Embossed, Digital, Edge, Sepia, Grey scale

Digital zoom: x2, x4 Camera: Integrated

Picture resolution: VGA (640x480)

Convenience

Ease of Navigation: Color Caroussel, Active

Flip, Animated Caroussel

Ease of Use: Dedicated Headset plug, Hands free mode, Hot Keys, Vibra Alert, Screen Saver

Digital Clock

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

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

Language available: UI: English, Indonesian, Czech, Danish, Dutch, Finnish, French, German, Greek, Hungarian, Italian, Lithuanian, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese Simplified, Chinese Traditional, Slovak, Spanish, Swedish, Thai, Turkish

Language available: T9 input: English, Czech, Danish, Dutch, French, German, Greek, Italian, Norwegian, Polish, Portuguese, Chinese Simplified, Chinese Traditional, Spanish, Swedish, Turkish

Personal Info Management: Daylight saving, Time Zone, Smart Phonebook, Vcard Exchange Call Management: Microphone mute, Call Cost, Call Counters, Call Forwarding, Call on Hold, Call Time, Call Waiting*, Caller ID*, Conference Call, Emergency Call, Explicit Call Transfer, Missed Calls, Multi-party call,

Received Calls

Buttons and controls: 4-way navigation key

and enter, Customized hot key Clock/Version: Analogue, Digital

Volume control Multimedia: Foto Talk

Power

Charging time: less than 2 hours hr

Talk time: up to 4 hours
Battery Capacity: 600 mAh
Battery Type: Lithium-ion

Electrical Enhancements: Back-up battery

Standby time: up to 400 hrs

Picture/Display

Main Display Colors: 65536 Sub Display Colors: 4096 Lines of text: up to 8

Main Display Resolution: 128x160 pixel Main Display Technology: TFT Sub Display Resolution: 96x64 pixel Sub Display Technology: CSTN

Network Features

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

Release 99

Messaging: EMS / release 4, Predefined messages (SMS,MMS), Concatenated SMS (Long SMS), E-mail, MMS,Multimedia Message Service, Quick SMS, SMS CB (Cell Broadcast), SMS (Short Message Service)

Voice Codec: FR/EFR/AMR

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

Accessories

Optional accessories: USB Jack Cable, TV Link, Deluxe headset, Carry case, Cigarette lighter adapter, Necklace, Universal car kit Standard Package Includes: Battery, CD ROM (Mobile Phone Tools), Charger, Handset, International Guarantee, SAR information leaflet, User Manual

Dimensions

Antenna: Integrated Handset volume: 77 cc Handset weight: 91 g

Handset dimensions: 85 x 47 x 25 mm

Form Factor: Clam shell

Handset Color: Harmony Silver, Sensorial Black, Natural White, Relaxing Blue

Sound

Ringers: Polyphonic (32 tones)

Audio Playback

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

Audio Recording

Recording time: upto 60 seconds

Still Picture Playback

Slide show

Picture Enhancement: Edit photos (colors,

filters), Frames & Icons, Rotate

Picture Compression Format: BMP, GIF (87a &

89a), JPEG

Storage Media

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

Connectivity

Serial connections: USB-Jack cable Wireless connections: Infrared

Headphone: 2.5 mm

Synchronisation PC organizer: Lotus Notes,

MS Outlook

Modem Capabilities: CSD (Voice, Data),

 $\mathsf{GPRS},\,\mathsf{SMS}$

Audio Capturing

Voice recording: AMR

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