



Philips  
Mobile Phone

298

CT0298GRY

## Multimedia in your palm

The svelte Philips 298 is surprisingly packed with a full suite of cool multimedia features. To maximize your enjoyment, MicroSD card slot lets you pack in even more multimedia files, thanks to the extra 2GB storage capacity.

### **Designed around you**

- Slim and compact
- Large 262K color TFT display for vivid, colorful graphics

### **Maximize your Multimedia Experience**

- MP3 playback and ringtones for a superior audio experience
- Integrated digital camera
- MicroSD memory card slot for extra memory/ data storage

# PHILIPS

# Specifications

## Dimensions

- Antenna: Integrated
- Form Factor: Slider
- Handset color: Grey
- Handset dimensions: 95 x 47.5 x 13.9 mm
- Handset weight: 82g

## Picture/Display

- Main Display Colors: 262K
- Main Display Technology: TFT
- Diagonal screen size (inch): 1.8 inch
- Resolution: 128 x 160 pixels

## Network Features

- GSM band: 900, 1800 MHz
- Messaging: Concatenated SMS (Long SMS), EMS / release 4, MMS, Multimedia Message Service, Predefined messages (SMS, MMS), SMS multi-target, WAP OTA provisioning
- Services: SIM Toolkit / Release 99
- Voice Codec: FR/AMR/HR

## Still Picture Capturing

- Camera: Integrated
- Digital zoom: x4
- Image sensor type: CMOS
- Picture Mode: Continuous, Night mode, Self-timer mode
- Picture resolution: VGA (640x480), QVGA (320x240), 120x160, 128x160, 60x80
- Special effects preview mode: Grey scale, Sepia, Blue effect, Green effect, Reversed
- White balance: Automatic, Fluorescent, Daylight, Tungsten, Cloudy, Incandescent
- Picture quality: Normal, High, Low

## Still Picture Playback

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

## Video Recording

- Resolution (pxl): 128x104
- Compression formats: Motion JPEG

## Sound

- Ringers: MP3 ringer, Polyphonic (64 tones)

## Audio Playback

- Audio supported formats: AMR, Midi, MP3

## Audio Capturing

- Voice recording: Yes, AMR

## Storage Media

- Built-in memory (RAM): 400 KB
- Memory Card Types: Micro SD
- Memory management: Memory status
- Maximum memory card capacity: 2 GB

## Convenience

- Buttons and controls: 4-way navigation key and enter, Soft keys
- Call Management: Call Cost, Call Forwarding, Call Time, Call Waiting, Caller ID, Emergency Call, Microphone mute, Missed Calls, Multi-party call, Received Calls
- Clock/Version: International clock
- Ease of Use: Hands free mode, Softkeys, Vibrate Alert
- Games and applications: Alarm Clock, Calculator, Calendar, International converter
- Language available: UI: Chinese Simplified, Chinese Traditional, English, Indonesian, Romanian, Russian, Thai, Turkish, Ukrainian, Vietnamese
- Personal Info Management: Daylight saving, Time Zone, International clock
- Personalisation/Customization: Downloadable Picture, Downloadable Ringtones, Screen Saver, Wallpaper, Ringtones
- Vibrator
- Embedded Games: 2

## Power

- Battery capacity: 600 mAh
- Battery Type: Li-ion
- Standby time: Up to 220 hours
- Talk time: Up to 3 hrs

## Accessories

- Standard Package Includes: Battery, Charger, USB data cable, Deluxe stereo headset

# Highlights

## Slim and compact

Your Philips mobile phone is designed to set you apart from the crowd. Its slim form factor allows for a handy yet comfortable grip and its compact size ensures it fits perfectly in our pocket.

## Large 262K color TFT display

Put the fun and excitement of the most vivid and colorful graphics and photos right at your fingertips with the large 262K color display that features excellent image quality and response time.

## MP3 playback and ringtones

Use the data cable or an external memory card to transfer MP3 music files to your phone for a superior audio experience on the go. You can also personalize your ringtone with a selection from your MP3 files.

## Integrated digital camera

The integrated digital camera allows you to take pictures anytime, anywhere with your phone, then send them via MMS or email, or store the pictures in your phone's memory.

## MicroSD memory card slot

You can now enjoy extra capacity and storage of multimedia files by inserting a MicroSD memory card into the built-in memory card slot of your phone.



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\* Specification indicated based on initial full battery charge tested in laboratories. Actual performance is dependent on network service provider and usage.