



Philips
Xenium

9@9d

CT2898



Incredible battery life!

It's the last thing you want to leave home without! The Xenium 9@9d is your lifeline for staying in touch when on the move.

Always ready

- Up to one month of standby time
- Up to 8.5 hours of talk time

Advanced connectivity

- Bluetooth for easy wireless connection to other devices
- Infrared for close-range information exchange

Secretary on the go

- Voice-based appointment reminder
- 1000 phonebook entries holds up to 5 numbers each

PHILIPS

Technical specifications

Picture / Display

- **Lines of text:** 8
- **Main display colours:** 65536
- **Main display resolution:** 128x160 pixel
- **Main display technology:** CSTN

Sound

- **Ringers:** Polyphonic (64 tones)

Audio Playback

- **Audio supported formats:** AMR, Midi

Audio Recording

- **Recording time:** up to 60 seconds

Audio capturing

- **Voice recording:** yes, AMR

Still picture playback

- **Picture compression format:** BMP, GIF, GIF (87a & 89a), JPEG
- **Picture enhancement:** Frames & Icons
- **Rotation:** 90 degree steps
- **Slide show**

Still Picture Capturing

- **Camera:** Integrated
- **Digital zoom:** Continuous up to x4
- **Flash:** Built-in
- **Image sensor type:** CMOS
- **Preview frame rate:** 15 frames/second
- **Picture file format:** JPEG
- **Picture mode:** Normal, Night mode, Self-timer mode, Multi-shot
- **Picture resolution:** 1.3M
- **Sensitivity:** min 5 lux

Storage Media

- **User memory:** 18 MB

Connectivity

- **Bluetooth**
- **Headset:** Via bottom connector
- **Modem capabilities:** CSD (Voice, Data), GPRS, SMS
- **PC Link:** USB 1.1
- **Serial connections:** USB-Bottom connector cable
- **Synchronisation PC organiser:** Lotus Notes, MS Outlook
- **Wireless connections:** Bluetooth, Infrared

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
- **Clock/Version:** Analogue, Digital, International clock

- **Ease of Use:** Hands free mode, Hot keys, Keypad lock, Screen saver digital clock, Softkeys, Vibra Alert
- **Embedded games:** 4
- **Games and applications:** Agenda, Alarm clock, Calculator, Calendar, Java MIDP 2.0, Lunar calendar, Exen Game Extensions (EGE), International converter, Java JTWI 1.1, Voice reminder if appointment
- **Personal info management:** Smart Phonebook, Vcard exchange, Safeguard, International clock
- **Personalisation / customisation:** Downloadable animated GIF, Downloadable java applications, Downloadable picture, Downloadable ringtones, Photocall, Screen saver, Wallpaper
- **Speech recognition:** Conversation recording, Voice command, Voice dial, Voice recognition, Long voice memo
- **Text input:** T9, T9 user database, Character counter

Accessories

- **Optional accessories:** Bluetooth car kit, Bluetooth headset, Car cradle, Carry case, Cigarette lighter adapter, Deluxe FM headset, Deluxe headset, Necklace, Stereo FM handsfree headset, TV link, Universal car kit, USB data cable + PC software
- **Standard package includes:** Battery, Charger, Handset, International guarantee, SAR information leaflet, User manual

Dimensions

- **Antenna:** Integrated
- **Form factor:** Candy bar
- **Handset colour:** Dazzling Silver, Luminous Black
- **Handset dimensions:** 108 x 45 x 18.5 mm
- **Handset volume:** 80 cc
- **Handset weight:** 96 g

Power

- **Battery capacity:** 1100 mAh
- **Battery saving manager:** Auto switch on/off
- **Battery type:** Li-ion
- **Charging time:** less than 2.5 hours hr
- **Standby time:** up to 850 hrs
- **Talk time:** up to 8 hrs

Network Features

- **GPRS (Rx+Tx):** Class 10 (4+2), Class B
- **GSM band:** 900, 1800, 1900 MHz
- **Messaging:** Concatenated SMS (Long SMS), Email, EMS / release 4, MMS, multimedia message service, Predefined messages (SMS, MMS), Quick SMS, SMS CB (Cell Broadcast), SMS (Short Message Service), SMS multi-target, QQ instant messaging
- **Services:** OTA provisioning (WAP, MMS), SIM toolkit / release 99, WAP 2.0, Internet on mobile, WAP browser Teleca Obigo 3.0, DRM (forward lock)
- **Voice codec:** FR/EFR/AMR

Product highlights

Up to one month standby time

The phone can be on and in standby mode continuously for up to one month on a single charge.

Up to 8.5 hours talk time

The phone can support up to 8.5 hours talk time on a single charge.

Bluetooth

Bluetooth technology allows easy wireless connection to other Bluetooth devices on the go. Enrich your mobile multimedia experience by using your Bluetooth headset, easily and quickly sharing files or synchronising personal data to and from your phone.

Infrared

Infrared is the simplest wireless technology for information exchange at close range, allowing easy sharing of images, backgrounds, songs, and phonebook contacts with friends and family and enabling wireless access to the internet through your PC.

Voice appointment reminder

An enhanced agenda function for users to create voice-based appointments which will alert them with an audio or voice memo when appointments are due.

1000 phonebook entries

Huge storage memory holds up to 1000 phonebook entries and up to 5 numbers each allowing convenient storage of all business and personal contacts.

