



Philips Xenium
Xenium

X712

Xenium

CTX712WHT

Powerful control with fingerprint security

Exclusive security is yours with the red dot award-winning Philips Xenium X712 featuring smart fingerprint recognition to safeguard your phone and data. Dual SIM cards and cool multimedia features let you organize and maximize your life.

For your eyes only

- Fingerprint access to your personal applications
- Secure privacy of your data
- 7.1 cm (2.8") AMOLED display for enriched viewing experience

Always on, always connected

- Up to 1 month of standby time
- Up to 8 hours of talk time

Maximize your mobility

- Dual SIM for 2 groups of contacts

Maximize your Multimedia Experience

- 5 megapixel autofocus camera with flash
- Easy tuning with on-screen display on RDS FM radio stations
- Enjoy Bluetooth stereo music
- MicroSD memory card slot for extra memory/ data storage

Highlights

Fingerprint authentication

Smart fingerprint authentication restricts your Philips mobile phone and data to be accessed only by you - using your unique fingerprint. All you need to do is to register your fingerprint via the phone's built-in fingerprint sensor. A quick swipe of your finger will verify the match and allow you exclusive use of your phone and its amazing functions and applications.

Secure privacy of your data

Your Philips mobile phone allows other users to access certain features, while securely protecting your data. With a few buttons click, you can permit commonly used functions - like call or receiving messages and files - to be used.

7.1 cm (2.8") AMOLED display

Experience crystal clear and vivid images like never before on your Philips mobile phone's AMOLED display. Everything looks amazing at night or even in direct sunlight. Plus, its 7.1 cm (2.8") screen lets you enjoy fluid, full-motion videos anytime, anywhere.

Up to 1 month standby time



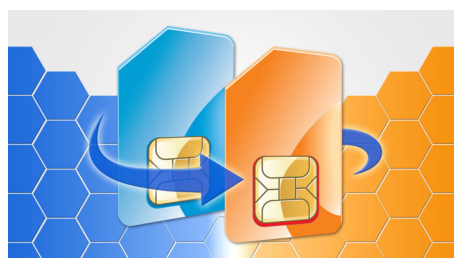
The phone can be on and in standby mode continuously for up to 1 month on a single charge.

Up to 8 hours talk time



The phone can support up to 8 hours conversation on a single charge.

Dual SIM



Organize your life better and keep your contacts separate by using 2 different phone numbers. With Dual SIM, you don't need to carry 2 phones around.

5 MPixel AF camera with flash



Capturing memorable moments is as simple as point-and-shoot. A built-in flash allows you to capture clear, sharp images - even in dim lighting conditions.

RDS FM Radio

Enjoy quick and easy tuning to your favorite stations with Radio Data System (RDS) display, which shows the name of the station instead of frequency numbers. RDS also allows stations to transmit text messages and information directly to your radio display, so you can keep updated with news updates and radio promotions.

Bluetooth stereo music

Your Philips mobile phone supports A2DP Bluetooth Profile. It lets you enjoy your favorite tunes wirelessly and in high quality stereo music from your Bluetooth headphones.

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.



reddot design award
product design 2010

red dot design award 2010 winner

Product design award for mobile phone
Perfect combination of western design philosophy with eastern culture elements.



Specifications

Dimensions

- Antenna: Integrated
- Form Factor: Clam shell
- Handset color: Whiterose
- Handset dimensions: 105.8*51.5*16.7mm
- Handset weight: 138g

Network Features

- GPRS (Rx+Tx): Class 12, class B and C
- Messaging: Concatenated SMS (Long SMS), E-mail, MMS, Multimedia Message Service, Predefined messages (SMS, MMS), SMS CB (Cell Broadcast), SMS (Short Message Service), SMS multi-target
- Services: OTA provisioning (WAP, MMS), SIM Toolkit / Release 99, WAP 2.0
- Voice Codec: FR/EFR/AMR/HR
- EDGE
- GSM band: 900, 1800, 1900 MHz

Picture/Display

- Main Display Colors: 262K
- Main Display Resolution: 240X400 pixel
- Main Display Technology: OLED
- Diagonal screen size (inch): 2.8 inch

Video Playback

- Compression formats: MPEG4, 3GP, H.263
- Frame rate (fps): 30
- Resolution (pxl): 176x144, 320x240

Video Capturing

- Advanced settings: Continuous auto-focus, Contrast, Remove flicker, Saturation, Sharpness, Video quality
- Digital zoom: 8x
- Frame rate: 15 fps
- Video format: H.263, MPEG4
- Video mode: Auto, Night
- Video resolution: CIF, QVGA, VGA

Video Recording

- Compression formats: 3GP, MPEG4
- Frame rate: 30 fps
- Resolution (pxl): 176x144, 320x240, 640x480 (VGA)

Audio Playback

- Audio supported formats: AMR, Midi, MP3, SP-Midi, AAC, WAV, AAC+, WMA, ADPCM

Audio Capturing

- Voice recording: AMR, AWB, WAV, Yes

Still Picture Playback

- Picture Compression Format: BMP, GIF, GIF (87a & 89a), JPEG
- Picture Enhancement: Create albums
- Rotation: 90 degree steps
- Slide show

Still Picture Capturing

- Camera: Integrated
- Flash: built-in, Red-eye reduction
- Image sensor type: CMOS

- Picture file format: JPEG
- Picture Mode: Night mode, Self-timer mode, Continuous, Anti-shake, Best shot, Document, Face detection, Portrait, Sport, Landscape, Multi-shot, Normal
- Picture resolution: VGA (640x480), 1M (1280x960), 3M (2048x1536), 5M (2592x1944), WQVGA (400x240), 2M (1600x1200)
- Special effects preview mode: Grey scale, Sepia, Embossed, Blue effect, Sketch, Blackboard, Whiteboard, Green effect, Blue carving, Color invert, Copper carving, Gray invert, Normal, Contrast, Oil
- White balance: Automatic, Cloudy, Fluorescent, Daylight, Tungsten, Incandescent, Manual
- Picture quality: Normal, Fine, Good
- Auto Focus: AF multi-zone, Infinite, Macro, Yes
- Advanced settings: Contrast, Remove flicker, Saturation, Sharpness, Time stamp
- Preview frame rate: 30 frames/second
- Sensitivity: ISO 100-1600 auto adjustment

Sound

- Ringers: MP3 ringer, Polyphonic (64 tones), Voice memo ringer, AMR ringer
- Equalizer settings: Classical, Dance, Pop, Rock, Bass, Normal, Treble, Party

Power

- Battery saving manager: Auto switch on/off
- Battery Type: Li-ion
- Battery capacity: 1050mAh
- Standby time: Dual SIM up to 1 month
- Talk time: Up to 8 hours

Storage Media

- Memory Card Types: Micro SD
- Maximum memory card capacity: 8 GB
- User memory: 30 MB
- Memory management: Dynamic memory allocation, Memory status

Connectivity

- Bluetooth: Bluetooth V2.0
- Headset: Via 3.5mm jack connector
- Modem Capabilities: CSD (Voice, Data), GPRS
- PC Link: USB 2.0
- Serial connections: USB-miniUSB data cable
- Bluetooth profiles: A2DP, Handsfree, Headset, File transfer profile
- Synchronisation PC organizer: Lotus Notes

Convenience

- Buttons and controls: Camera key, Side keys, 4-way navigation key and enter, Soft keys
- Call Management: Call Forwarding, Call on Hold, Call Time, Call Waiting, Caller ID, Conference Call, Emergency Call, Microphone mute, Missed Calls, Received Calls, Firewall, Multi-party call
- Clock/Version: Digital, International clock, Analogue
- Ease of Use: Hands free mode, In-flight mode, Softkeys, Vibra Alert, Hot Keys
- Games and applications: Agenda, Alarm Clock,

- Calculator, Java MIDP 2.0, Stopwatch, Currency converter, Calendar, Countdown timer, Dashboard applications, International converter, Lunar Calendar, MSN
- Language available: UI: Chinese Simplified, Chinese Traditional, English
- Multimedia: FM Radio
- Personal Info Management: Daylight saving, Time Zone, Smart Phonebook, International clock, Quick Note, SD card back-up
- Personalisation/Customization: Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture, Downloadable Ringtones, Wallpaper, Ringtones
- Text input: T9
- Vibrator
- Volume control
- Language available: T9 input: Chinese Simplified, Chinese Traditional, English

Green Specifications

- Lead-free soldered product
- Packaging material: Carton
- User manual: Recycled paper

Accessories

- Standard Package Includes: Battery, CD ROM (Mobile Phone Tools), Charger, User Manual, USB data cable, Cleansing Cloth, Stereo Headset



Issue date 2014-02-13

Version: 4.3.1

12 NC: 8670 000 66655
EAN: 69 23410 70505 8

© 2014 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

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