

PHILIPS

Xenium

X620

Gray

CTX620GRY



Maximum power, maximum freedom.

For ultra-long power to cope with your fast pace of life, get hold of the Philips Xenium mobile phone X620. Whether the calls are for work or family, fixing meetings or chatting, this phone gives you maximum power and freedom.

Always on, always connected

- Up to 50 days standby time
- Up to 12 hours of talk time

Maximize your Multimedia Experience

- 3.2 Megapixel autofocus camera
- Enjoy Bluetooth stereo music
- Video capture and playback in MPEG4 and H263 format
- Enjoy FM music your way - out loud or via a headset
- MicroSD memory card slot for extra memory/ data storage

Stay connected

- Enhanced Data rates for GSM Evolution

Highlights

Up to 12 hours talk time

The phone can support up to 12 hours conversation on a single charge.

3.2 Megapixel autofocus camera

Capturing memorable moments clearly is as simple as point and shoot. The autofocus works automatically when you press the camera button halfway. Simply press the button all the way in order to capture a clear, sharp image.

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.

EDGE

EDGE provides up to three times the data capacity of GPRS, allows you to enjoy higher speed access to Internet and WAP, content download, email as well as fast sending/reception of MMS messages.

Subscribe the GPRS service with your network operator and set up the GPRS profile in your EDGE enabled phone.

Up to 50 days standby time

The phone can be on and in standby mode continuously for up to 50 days on a single charge.



Specifications

Dimensions

Antenna: Integrated

Form Factor: Candy bar

Handset color: Grey

Handset dimensions: 110x50x15mm

Handset weight: 118.7g (With battery) / 81.2g (Without battery)

Picture/Display

Diagonal screen size (inch): 2.4 inch

Main Display Colors: 262K

Main Display Resolution: 240x320 pixel

Main Display Technology: TFT

Still Picture Capturing

Camera: Integrated

Image sensor type: CMOS

Picture resolution: VGA (640x480), 3M (2048x1536), QVGA (320x240), 1M (1280x960)

Picture quality: Normal, High, Low

Picture file format: JPEG

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

Special effects preview mode: Sepia, Sketch, Blackboard, Blue carving, Blue effect, Color invert, Contrast, Copper carving, Embossed, Gray invert, Green effect, Grey scale, Normal, Whiteboard

White balance: Automatic, Cloudy, Daylight, Fluorescent, Incandescent, Manual, Tungsten

Still Picture Playback

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

Sound

Ringers: MP3 ringer, Polyphonic (64 tones), Voice memo ringer

Video Playback

Compression formats: MPEG4, 3GP

Resolution (pxl): 352x288, 176x144

Frame rate (fps): 15, 30

Video Recording

Compression formats: MPEG4, 3GP

Resolution (pxl): 352x288, 176x144

Frame rate: 15 fps

Audio Playback

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

Audio Capturing

Voice recording: Yes, AMR

Storage Media

User memory: 80 MB

Memory Card Types: Micro SD

Memory management: Memory status, Dynamic memory allocation

Built-in memory (RAM): 1GB Nand flash + 512MB RAM

Maximum memory card capacity: 8 GB

Network Features

GSM band: 900, 1800, 1900, 850 MHz

Voice Codec: FR/EFR/AMR/HR

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

Messaging: Concatenated SMS (Long SMS), E-mail, MMS, Multimedia Message Service, SMS CB (Cell Broadcast), SMS (Short Message Service), SMS multi-target

Services: OTA provisioning (WAP, MMS), SIM Toolkit / Release 99, WAP 2.0

EDGE

Convenience

Buttons and controls: Camera key, Side keys, Soft keys

Call Management: Call Forwarding, Call on Hold, Call Time, Call Waiting*, Caller ID*, Conference Call, Emergency Call, Microphone mute, Missed Calls, Multi-party call, Received Calls, Firewall

Ease of Use: Hands free mode, Hot Keys, Keypad Lock, Softkeys, Vibra Alert, In-flight mode

Games and applications: Agenda, Alarm Clock, Calculator, Java MIDP 2.0, ENG-CHN and CHN-ENG dictionary, Documents Reader, International converter, Melody Composer, MSN, Photo Editor, Business Card Reader

Language available: UI: Chinese Simplified, Chinese Traditional, English, Indonesian, Vietnamese, Thai

Personal Info Management: Daylight saving, Time Zone, International clock

Clock/Version: Digital, International clock, Analogue

Embedded Games: 3

Personalisation/Customization:

Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture, Downloadable Ringtones, Ringtones, Wallpaper, Screen Saver

Volume control

Vibrator

Multimedia: FM Radio

Text input: T9

Language available: T9 input: Chinese Simplified, Chinese Traditional, English

Connectivity

Headset: Via mini USB connector

Modem Capabilities: CSD (Voice, Data), GPRS

Wireless connections: Bluetooth

PC Link: USB 1.1

Bluetooth profiles: A2DP, Handsfree, Headset, Object push profile

Bluetooth

Accessories

Standard Package Includes: Battery, CD ROM (Mobile Phone Tools), Charger, User Manual, USB data cable, Headset, Stereo Headset, SAR information leaflet

Green Specifications

Packaging material: Carton

Lead-free soldered product

Power

Battery Capacity: 1530mAh Li-Ion

Standby time: Up to 1200 hrs

Talk time: Up to 12 hours

Battery saving manager: Auto switch on/off

Battery Type: Lithium-ion

