

Philips
Xenium

X312

Black

CTX312BLK



Stay tuned and connected

Always stay tuned in and connected with the unique Philips X320 that sports a cool pocket radio design and superb battery life. Move to FM music anytime and rely on clock radio and radio recording presets so you never miss out on anything!

Always on, always connected

- Up to 1 month of standby time
- Up to 8.5 hours of talk time

Stay tuned

- Rise and shine to radio tunes on the go
- Never miss favorite programs with radio recording preset
- Easy tuning with on-screen display on RDS FM radio stations

Multimedia essentials

- Capture your memories with 2 megapixel camera
- Enjoy Bluetooth stereo music
- MicroSD memory card slot for extra memory/ data storage

PHILIPS
sense and simplicity

Highlights

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 8.5 hours talk time

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

2 Megapixel camera

Capture and enjoy precious memories in clear and sharp picture quality with 2 megapixel

resolution. Vibrant, colorful pictures are just a click away.

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.

Clock radio on the go

Start the day your way, wherever you are with built-in clock radio functions on your Philips mobile phone. Choose to rise and shine to FM music or news, gentle wake or snooze alarm.



Specifications

Dimensions

- Antenna: Integrated
- Form Factor: Candy bar
- Handset dimensions: 111* 46.6 * 14.15 mm
- Handset weight: 101g
- Handset color: Black

Picture/Display

- Diagonal screen size (inch): 2.2 inch
- Main Display Colors: 262K
- Main Display Technology: TFT
- Main Display Resolution: 240x320 pixel

Network Features

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

Still Picture Capturing

- Camera: Integrated
- Picture Mode: Multi-shot, Night mode, Self-timer mode
- Picture resolution: 2M (1600x1200), 1M (1280x960), VGA (640x480), QVGA (320x240)
- Preview frame rate: 30 frames/second
- Picture file format: JPEG
- Image sensor type: CMOS
- White balance: Automatic, Cloudy, Daylight, Fluorescent, Incandescent, Tungsten
- Picture quality: High, Low, Normal
- Special effects preview mode: Blue effect, Color invert, Green effect, Grey scale, Normal, Sepia

Still Picture Playback

- Picture Compression Format: GIF, JPEG, BMP, PNG

Sound

- Ringers: MP3 ringer, Polyphonic (64 tones)

Video Recording

- Compression formats: H.263
- Frame rate: 15 fps
- Resolution (pxl): 176x144

Video Playback

- Compression formats: H.263
- Frame rate (fps): 15
- Resolution (pxl): 176x144

Audio Playback

- Audio supported formats: AMR, MP3, AAC, WAV, Midi

Audio Capturing

- Voice recording: AMR, AWB, WAV

Audio Recording

- Record your own voice

Multimedia Applications

- Memory Card Access: SD card slot

Storage Media

- User memory: 5 MB
- Memory Card Types: Micro Secure Digital (SD)
- Maximum memory card capacity: 2 GB
- Memory management: Memory status, Dynamic memory allocation

Convenience

- Buttons and controls: 4-way navigation key and enter, Soft keys, Customized hot key, Side keys
- Call Management: Call Counters, Call Forwarding, Call on Hold, Call Time, Call Waiting, Caller ID, Conference Call, Emergency Call, Microphone mute, Missed Calls, Multi-party call, Received Calls
- Clock/Version: Digital, Analogue, International clock
- Personal Info Management: Daylight saving, International clock, Quick Note, Safeguard, Smart Phonebook, Task list, Time Zone
- Personalisation/Customization: Ringtones, Wallpaper, Downloadable Picture, Downloadable Ringtones, Screen Saver
- Ease of Use: Hands free mode, Hot Keys, Keypad Lock, Softkeys, Vibra Alert, In-flight mode, Graphical User Interface
- Volume control
- Language available: T9 input: English, Russian
- Games and applications: Alarm Clock, Calculator, Calendar, International converter, Agenda, Java MIDP 2.0, Lunar Calendar, Stopwatch
- Language available: UI: Russian, English
- Text input: T9
- Vibrator

Power

- Battery Type: Li-ion
- Battery saving manager: Auto switch on/off
- Battery capacity: 1050mAh
- Standby time: Up to 1 month standby time
- Talk time: Up to 8.5 hours

Accessories

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

Connectivity

- Bluetooth: Yes, Bluetooth V2.0
- Wireless connections: Bluetooth
- Bluetooth profiles: A2DP, File transfer profile, Handsfree, Headset, Object push profile
- Headset: Via mini USB connector

Green Specifications

- Packaging material: Carton



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