



# Enduring performance and design

Get ahead with the endurance and sophistication of the Philips Xenium X830. With its long lasting battery, large full color touch screen and 5 megapixel autofocus camera, you can stay on top of your game with pinpoint clarity and focus.

# **Sophisticated design**

- Touch-sensitive dashboard for smart access to applications
- · Fast, intuitive touch screen for swift navigation

# Always on, always connected

- · Up to 1.5 months of standby time
- Up to 10 hours of talk time

# Multimedia - anytime, anywhere

- 5 megapixel autofocus camera with flash
- ${\boldsymbol{\cdot}}{}$  Easy tuning with on-screen display on RDS FM radio stations
- Enjoy Bluetooth stereo music
- · Video capture and playback in MPEG4 and H263 format
- MicroSD memory card slot for extra memory/ data storage

Xenium CTX830GRY/40

# Highlights

## **Touch-sensitive dashboard**

Enjoy smart and intuitive access to frequently used applications with touch-sensitive dashboard - just a touch is all it takes!

## Fast, intuitive touch screen

Easy-to-use touch screen interface truly simplifies your mobile phone experience. Navigate swiftly through menus with a stylus or simply touch and flip through folders. Calling, sending SMS or just organizing your life is a breeze with your mobile.

# Up to 1.5 months standby time



The phone can be on and in standby mode continuously for up to 1.5 months on a single charge.

## Up to 10 hours talk time



Talk longer too! Now enjoy up to 10 hours of conversation with a single charge, reducing the need to travel with a charger.

## 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.

# Video capture and playback

The video capture function lets you record precious moments in MPEG4 or H263 format. Play it back on your phone or PC.

# 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.

















# Specifications

#### Picture/Display

Diagonal screen size (inch): 3 inch

Main Display Colors: 262K

Main Display Resolution: 240X400 pixel

Main Display Technology: TFT

Touch panel

# **Still Picture Capturing**

Camera: Integrated

Auto Focus: AF multi-zone, Infinite, Macro

Flash: built-in, Red-eye reduction

Digital zoom: 8x

Picture resolution: WQVGA (400x240), VGA (640x480), 1M (1280x960), 2M (1600x1200),

3M (2048x1536), 5M (2592x1944)

Image sensor type: CMOS

Sensitivity: ISO 100-1600 auto adjustment

Preview frame rate: 30 frames/second

Picture file format: JPEG

Picture Mode: Normal, Night mode, Self-timer mode, Continuous, Anti-shake, Best shot,

Document, Face detection, Landscape,

Portrait, Sport

Picture quality: Normal, Fine, Good

Advanced settings: Contrast, Remove flicker,

Saturation, Sharpness, Time stamp

Special effects preview mode: Grey scale,

Sepia, Embossed, Blue effect, Sketch, Blackboard, Whiteboard, Green effect, Blue

carving, Color invert, Copper carving, Gray

invert, Normal

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

# Still Picture Playback

Picture Compression Format: BMP, GIF, GIF

(87a & 89a), JPEG

Picture Enhancement: Create albums

Rotation: 90 degree steps

Slide show

# **Video Capturing**

Video resolution: QVGA, CIF, VGA

Digital zoom: 8x Frame rate: 15 fps Video format: 3GP, H.263, MPEG4

Video mode: Auto, Night

Advanced settings: Continuous auto-focus,

Contrast, Remove flicker, Saturation,

Sharpness, Video quality

## Video Playback

Resolution (pxl): 176x144, 352x288, 640x480

Frame rate (fps): 30

Compression formats: MPEG4, H.263, 3GP

# **Audio Capturing**

Voice recording: AMR, AWB, WAV

## **Audio Playback**

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

#### Sound

Ringers: MP3 ringer, Polyphonic (64 tones),

Voice memo ringer, AMR ringer

Rock, Bass, Normal, Treble, Party

Equalizer settings: Classical, Dance, Pop,

# Storage Media

Memory Card Types: mini Secure Digital (SD)

Memory management: Memory status,

Dynamic memory allocation User memory: 47 MB

Maximum memory card capacity: 8 GB

# **Connectivity**

Bluetooth

Bluetooth profiles: A2DP, Handsfree, Headset,

Object push profile, File transfer profile

Headset: Via mini USB connector

Modem Capabilities: CSD (Voice, Data), GPRS

PC Link: USB 2.0

Synchronisation PC organizer: MS Outlook Serial connections: USB-miniUSB data cable

#### Convenience

Buttons and controls: Power On/Off, Camera

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Call Management: Call Forwarding, Call on Hold, Call Time, Call Waiting\*, Caller ID\*,

Conference Call, Emergency Call, Microphone mute, Missed Calls, Received Calls, Firewall

Clock/Version: Analogue, Digital,

International clock

Ease of Navigation: Touch panel

Ease of Use: Hands free mode, In-flight

mode, Keypad Lock, Screen Saver Digital

Clock, Softkeys, Vibra Alert

Games and applications: Handwriting recognition, Motion sensor, Dashboard

applications, ENG-CHN and CHN-ENG

dictionary, Agenda, Alarm Clock, Calculator,

Stopwatch, Currency converter, Java MIDP 2.0,

MSN, Sensor games, Sudoku game
Language available: UI: Chinese Simplified,

Chinese Traditional, English, Indonesian,

Thai, Vietnamese

Multimedia: FM Radio Personal Info Management: Smart

Phonebook, SD card back-up, Vcard

Exchange, Quick Note, Daylight saving, Time

7one

Personalisation/Customization:

Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture,

Downloadable Ringtones, Fotocall, Wallpaper,

Ringtones
Text input: T9

Vibrator

Volume control

# **Dimensions**

Antenna: Integrated

Handset dimensions: 105 x 53.4 x 15.5 mm

Handset weight: 120gr with battery

Handset color: Cosmo Gray

# Power

Battery Capacity: 1530 mAh Battery Type: Lithium-ion

Battery saving manager: Auto switch on/off Electrical Enhancements: Back-up battery

Music playback time: Up to 70

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\* 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.