Xenium
X650 White
CTX650WHT

Philips Xenium



# Enduring performance and design

Slide into effortless style with the phone that gives you maximum pleasure from work and play. Powerful yet compact, the Philips Xenium X650 lets you navigate confidently through your day with its chic slider design, every step of the way.

# Always on, always connected

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

# Maximize your Multimedia Experience

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



# CTX650WHT/40

# Highlights

# 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.

# 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



Bluetooth

lava

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

# **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.

# **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.



# Specifications

# **Picture/Display**

- Diagonal screen size (inch): 2.4 inch
- Main Display Resolution: 240x320 pixels
- Main Display Technology: TFT
- Main Display Colors: 262K

# **Still Picture Capturing**

- Camera: Integrated
- Picture resolution: VGA (640x480), QVGA (320x240), 1M (1280x960), 3M (2048x1536)
- Picture file format: JPEGPicture Mode: Night mode, Self-timer mode,
- Continuous
- Picture quality: Normal, High, Low
- White balance: Automatic, Cloudy, Incandescent, Fluorescent, Daylight, Tungsten, Manual
- Special effects preview mode: Grey scale, Sepia, Embossed, Blue effect, Sketch, Blackboard, Whiteboard, Green effect, Blue carving, Color invert, Contrast, Copper carving, Gray invert, Normal
- Image sensor type: CMOS

#### **Still Picture Playback**

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

# **Storage Media**

- Built-in memory (RAM): 512Mb flash + 128Mb RAM
- Memory Card Types: Micro SD
- Maximum memory card capacity: 8 GB
- Memory management: Memory status, Dynamic memory allocation
- User memory: 79 MB

# Connectivity

- Bluetooth
- Bluetooth profiles: A2DP, Handsfree, Headset, Object push profile
- Modem Capabilities: CSD (Voice, Data), GPRS

- Headset: Via mini USB connector
- PC Link: USB 1.1
- Wireless connection: Bluetooth

# **Network Features**

• EDGE

- 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
- Voice Codec: FR/EFR/AMR/HR
- GSM band: 900, 1800, 1900 MHz

### Power

- Battery Capacity: 1050mAh
- Battery Type: Lithium-ion
- Standby time: Up to 850 hrs
- Talk time: Up to 8 hrs
- · Battery saving manager: Auto switch on/off

#### Convenience

- Language available: UI: Chinese Simplified, Chinese Traditional, English
- Ease of Use: Hands free mode, Hot Keys, In-flight mode, Keypad Lock, Softkeys
- 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
- Buttons and controls: Camera key, Side keys, Soft keys
- Volume control
- Clock/Version: Analogue, Digital, International clock
- Multimedia: FM Radio
- Vibrator
- Embedded Games: 3
- Games and applications: Agenda, Alarm Clock,

Calculator, Java MIDP 2.0, ENG-CHN and CHN-ENG dictionary, International converter, Business Card Reader, MSN, Documents Reader, Melody Composer, Photo Editor

- Text input: T9
- Language available: T9 input: Chinese Simplified, Chinese Traditional, English
- Personal Info Management: Daylight saving, Time Zone, International clock
- Personalisation/Customization: Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture, Downloadable Ringtones, Screen Saver, Wallpaper, Ringtones

#### Sound

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

# Audio Capturing

• Voice recording: Yes, AMR

#### **Audio Playback**

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

### **Video Playback**

- Resolution (pxl): 176x144, 352x288
- Compression formats: MPEG4, 3GP
- Frame rate (fps): 15, 30

# Video Recording

- Resolution (pxl): 176x144, 352x288
- Compression formats: MPEG4, 3GP
- Frame rate: 15 fps

### **Dimensions**

- Form Factor: Candy bar
- Antenna: Integrated
- Handset color: White
- Handset dimensions: 104.4\*52\*16.75mm
- Handset weight: 133.9g(With battery)

Xenium X650 White

# Specifications

# TX650WHT/40

- Green Specifications

  Lead-free soldered product
- Packaging material: Carton

# Accessories

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

