



# A smart step up

## powered by Android

Spring a level up on the mobile ladder with the smart and cool Philips W3500. Simply count on its 1.3GHz quad core processor, 5.0" FWVGA TFT touch screen, Android 4.2 and dual mode network coverage to heighten the experience.

## **Brilliantly smart**

- · Maximized performance with 1.3GHz quad core processor
- 5" FWVGA large display for expansive and easy viewing
- · Android 4.2

## Extras in life

- · Dual mode (WCDMA and GSM), dual coverage
- · Internet access on the move over WLAN
- 5 megapixel camera with built-in flash
- ${}^{\textstyle \bullet}$  Share phone contents wirelessly on your Philips Smart TV

Smartphone CTW3500BK/00

## Highlights

## 1.3GHz quad core processor



Your Philips mobile phone now zooms along like never before, thanks to the powerful 1.3GHz quad core processor. This powerhouse keeps up easily with your multitasking demands at a much faster speed. Load web pages with lightning speed, watch uninterrupted videos plus get animations fast-and we mean fast! Gaming is seamless and immersive with exceptional picture quality.

### 5" FWVGA TFT touch screen



Want to turn web browsing on your mobile phone into an enjoyable experience instead of a cumbersome chore? Now you can do so on your Philips smartphone, thanks to its awesome and all-encompassing 5" FWVGA display. Whether you are viewing photos or files, surfing the internet or playing your favorite games, the expansive touch screen makes the activity a pleasure with minimal screen transitions and less scrolling.

### Android 4.2



Empowered by Android, your Philips mobile now comes with a fully customizable mobile platform that is open to a wide range of smart applications and functions. Find your pocket PC, games console and telephone all rolled conveniently into one.

### Dual mode (WCDMA and GSM)



Your Philips mobile phone incorporates two SIM cards to allow you access to WCDMA and GSM network connections at the same time. Now you can enjoy wider mobile coverage on two networks with just one phone.

## **WLAN** connectivity



With WLAN, you can enjoy speedy access to the Internet on your mobile phone. Go ahead and leisurely browse the web or send emails and files.

## 5 megapixel camera with flash



Indulge in trigger-happy moments with clear and razor-sharp images, thanks to your phone's 5 megapixel camera. The built-in flash means that you can snap fantastic shots, even in dim lighting conditions.

### Wireless TV streaming



When the exciting content on your phone is just too good to share on the small device screen, the wireless phone to TV streaming on your Philips mobile phone comes in handy. This feature lets you share your most captivating photos and videos on your Philips Smart TV in the comfort of your living room with family and friends. Or stream the music on your phone wirelessly to play it out loud on your TV, be it for large parties or quiet enjoyment.

Smartphone CTW3500BK/00

## Specifications

#### **Network Features**

GPRS (Rx+Tx): Class 12, class B and C Messaging: Concatenated SMS (Long SMS), Email, MMS, Multimedia Message Service, Predefined messages (SMS, MMS), SMS (Short Message Service), SMS multi-target, Predefined SMS

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

mobile

Voice Codec: FR/EFR/AMR/HR

EDGE 3G: WCDMA WLAN

GSM band: 1800, 1900, 850, 900 MHz WCDMA band: 2100MHz, 900MHz

#### **Dimensions**

Antenna: Integrated Form Factor: Candy bar

Handset dimensions: 142.2 X 73.6 X 9.65mm

Handset weight: 170 grams Handset color: Black

## Picture/Display

Main Display Colors: 16M

Main Display Resolution: 480X854 pixel

Main Display Technology: TFT

Touch panel

Touch-sensitive screen: Touch Screen

Capacity touch panel

Diagonal screen size (inch): 5.0 inch

## Still Picture Capturing

Camera: Integrated Flash: built-in Integrated flash

Image sensor type: CMOS

Preview frame rate: 30 frames/second

Picture file format: JPEG

Picture resolution: 5M (2592x1944) White balance: Automatic, Cloudy,

Incandescent, Fluorescent, Daylight, Tungsten

Picture quality: Normal

## **Still Picture Playback**

Picture Compression Format: BMP, GIF, GIF

(87a & 89a), JPEG Rotation: 90 degree steps

Slide show

### Video Playback

Frame rate (fps): 30

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

320x240

## **Video Recording**

Frame rate: 30, 15 fps Resolution (pxl): 854x480

## **Audio Capturing**

Voice recording

## **Audio Playback**

Audio supported formats: MP3, WAV

### Sound

Ringers: MP3 ringer, Polyphonic (64 tones),

AMR ringer

## **Storage Media**

Built-in memory (RAM): 1GB Memory Card Types: Micro SD

Memory management: Memory status,

Dynamic memory allocation

Maximum memory card capacity: 32 GB

#### Convenience

Buttons and controls: Power On/Off, Side

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

Clock/Version: Analogue, Digital,

International clock

Ease of Navigation: Touch panel

Ease of Use: Graphical User Interface, Hands free mode, Hot Keys, In-flight mode, Keypad Lock, Softkeys, Vibra Alert, Dual SIM cards Games and applications: Agenda, Alarm Clock, Calculator, Calendar, Stopwatch, Countdown timer, Handwriting recognition, Document Viewer, Documents Reader, Motion sensor, Widget

Language available: UI: English, Russian

Operating System: Android4.2 Personalisation/Customization:

Downloadable Animated GIF, Downloadable Picture, Downloadable Ringtones, Wallpaper,

Ringtones

Text input: Smart predictive input

Vibrator Volume control

## **GPS**

Built-in GPS Supports A-GPS

## Connectivity

Bluetooth

Modem Capabilities: GPRS, SMS, HSDPA

21Mbps, HSUPA 5.76Mbps

PC Link: USB 2.0

Wireless connections: Wi-Fi, Bluetooth Bluetooth profiles: A2DP, File transfer profile

Bluetooth version: 3.0

## Accessories

Standard Package Includes: Battery, Charger, USB data cable, Standard Headset

## Power

Battery Capacity: 2200 mAh Battery Type: Lithium-ion

## os

Android: Android 4.2

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- \* Only compatible with specific models of Philips Smart TV. For more details, please enquire at your nearest Philips retailer.
- \* MicroSD memory card is not included.
- \* All visuals provided are for reference purposes only. Actual product features such as phone colors and screenshots may vary from those pictured.
- \* Availability of certain features is subject to valid service subscription from your network operator.