



## Love your eyes

The new Philips Smartphone S616 features new SoftBlue technology that is easy on the eyes and delivers brilliant, colourful images.

## Simplicity of use

- ${}^{\scriptstyle \bullet}$  Excellent surfing experience with dual 4G
- Dual SIM for 2 groups of contacts

## **Sensational touch**

- ${\boldsymbol{\cdot}}{}$  SoftBlue LED tech easy on eyes and deliver brilliant color
- $\,\cdot\,$  5.5" FHD IPS display for rich viewing details
- $\,\cdot\,$  Awesome shots with 13 megapixel autofocus camera with flash

## Bright sparks, fast speeds

- Best in class speed with 1.3GHz octa core processor
- 16GB built-in memory and 2GB RAM for excellent experience
- Android 5.1

Mobile Phone CTS616GY/56

# Highlights

#### SoftBlue LED technology

Designed for you, the Philips Brilliance mobile phone features new SoftBlue LED technology easy on the eyes and deliver brilliant, colorful images. SoftBlue technology uses a smart technology to reduce the harmful blue light waves without sacrificing the color or image of the display.

#### 5.5" FHD IPS display

Your Philips mobile phone comes endowed with an awesome 5.5" fully high definition display that brings you truly vibrant colors and razor-sharp detail. The IPS technology ensures great viewing from any angle, while the vibrant colors and vivid images render a full-bodied viewing experience. To top it off, navigating on the wide screen is also swift and effortless. Whether you are surfing your favorite websites or viewing your latest snapshots and videos, the 5" screen gives you an unbeatable visual treat while on the go.

## 13 MPixel AF camera with flash



Get trigger-happy with the amazing 13 megapixel camera of your Philips mobile phone that delivers quality picture ever. Plus jazz up your images with a fantastic array of creative effects for your snapshots. With different shooting modes like automatic face retouch, makeup effects, high-dynamic-range imaging (HDR), panorama and continuous frame shooting, you're just a click away from photographic genius.

#### 1.3GHz octa core processor

Balze ahead of others with the almighty 1.3GHz octa core processor on your Philips mobile phone. This phenomenal powerhouse zips along with your demanding needs without a cinch like no other processor before it- be it watching videos, downloading web pages or engaging in immersive gaming- and with exceptional picture quality to boot. With lightning speeds like this, what's not to like?

## 16GB ROM, 2GB RAM

Your Philips mobile phone comes with a 16GB built-in memory, so you can pack more into your life on the go. With such generous storage available for your ever expanding needs, there is more room for your favorite apps, photos and important documents. The 2GB ROM can let you enjoy excellent performance during playing games and watching movies in spare time.

## Android 5.1

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 4G (FDD-LTE and TD-LTE)**

Your Philips mobile phone incorporates dualmode 4G radio, which allows you to use mobile internet on a blazing speeds both in FDD-LTE and TD-LTE networks. Now you can enjoy wider LTE coverage with just one phone.

#### **Dual SIM**



Organize your life better and keep your contacts separate by using 2 different phone numbers. With Dual SIM, you don't need to carry 2 phones around.

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## Specifications

#### **Network Features**

3G: WCDMA, TD-SCDMA
GPRS (Rx+Tx): Class 12, Class B
GSM band: 900, 1800, 1900, 850 MHz
Messaging: Concatenated SMS (Long SMS), E-mail, MMS, Multimedia Message Service,
Predefined messages (SMS, MMS), SMS (Short Message Service), SMS multi-target,
Predefined SMS

WLAN

4G FDD-LTE: 1800(B3), 2600(B7), 2100(B1),

800(B20), 900(B8)

WCDMA band: 1900MHz, 2100MHz, 850MHz,

900MHz

4G TD-LTE: 1900(B39), 2300(B40),

2600(B38), 2600(B41)

## **Dimensions**

Antenna: Integrated Form Factor: Candy bar

Handset dimensions: 152x77.9x8.3mm

Handset weight: 154.5g Handset color: Dark Grey

## Picture/Display

Main Display Colors: 16M

Main Display Resolution: 1080x1920 pixel Main Display Technology: TFT IPS Touch-sensitive screen: Touch Screen

Capacity touch panel

Diagonal screen size (inch): 5.5 inch

Capacitive touchscreen

## **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: 13M (4096X3072) White balance: Automatic, Cloudy, Daylight,

Fluorescent, Incandescent

## **Still Picture Playback**

Picture Compression Format: BMP, GIF, GIF

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

Slide show

#### **Audio Playback**

Audio supported formats: AMR, MP3, Midi, WAV, ADPCM

#### Sound

Ringers: MP3 ringer, Polyphonic (64 tones),

AMR ringer

#### **Storage Media**

Built-in memory (RAM): 2GB Memory Card Types: Micro SD Memory management: Memory status,

Dynamic memory allocation User memory: 11000 MB

Maximum memory card capacity: 128 GB

Built-in memory (ROM): 16GB

#### 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

Clock/Version: Analogue, Digital, International

clock

Ease of Navigation: Touch panel
Ease of Use: Graphical User Interface, Hands

free mode, In-flight mode, Vibra Alert, Dual SIM cards, Blinking Lights, Dedicated Headset

plug

Language available: UI: English, Arabic, Farsi, Filipino, French, Hindi, Indonesian, Urdu

Operating System: Android5.1

Text input: Smart predictive input

Vibrator Volume control

## **GPS**

Built-in GPS Supports A-GPS

#### Connectivity

Modem Capabilities: GPRS, SMS, UL 50Mbps,

DL 150Mbps PC Link: USB 2.0

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

GAVDP

Bluetooth version: 4.0

Serial connections: USB-MicroUSB data cable

Headset: Via 3.5mm jack connector

#### Accessories

Standard Package Includes: Battery, Charger, USB data cable, QSG(Quick start guide)

Batteries: 3000mAh

#### OS

Android: Android 5.1

## **Processor**

1.3GHz Octa core processor

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- \* MicroSD memory card is not included.
- \* Availability of certain features is subject to valid service subscription from your network operator.
- \* All visuals provided are for reference purposes only. Actual product features such as phone colors and screenshots may vary from those pictured.
- \* Actual available memory for end user usage may vary from market to market due to pre-configuration.
- \* FDD-LTE and WCDMA are only avaliable during Hong Kong, Macao, Taiwan and oversea roaming.