Philips
Mobile Phone

S616

Dark Gray
FDD-LTE / WCDMA / GSM

CTS616GY



Love in the eyes

The new Philips Smartphone S616 features new SoftBlue Anti-Blue light technology easy on your eyes and deliver brilliant, colorful images. Make today's smart life a true protection to your beloved.

Simplicity of use

- Dual SIM for 2 groups of contacts

Sensational touch

- SoftBlue LED tech easy on eyes and deliver brilliant color
- 5.5" FHD IPS display for rich viewing details
- 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

PHILIPS

Mobile Phone
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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 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
- 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
- Voice Codec: FR/EFR/AMR/HR
- EDGE
- WLAN
- WAPI
- 4G FDD-LTE: 1700(B4), 1800(B3), 1900(B2), 2600(B7)
- WCDMA band: 1900MHz, 2100MHz, 850MHz

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

Video Capturing
- Video format: H.263, MPEG4, H.264

Video Playback
- Compression formats: MPEG4, 3GP, H.263, H.264

Audio Capturing
- Voice recording: Yes, AMR, WAV

Audio Playback
- Audio supported formats: AMR, MP3, Midi, WAV, ADPCM, SP-Midi

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, Spanish
- Operating System: Android5.1
- Text input: Smart predictive input
- Vibrator
- Volume control

GPS
- Built-in GPS
- Supports A-GPS

Connectivity
- Modem Capabilities: GPRS, SMS, EDGE, UL 50Mbps, DL 150Mbps
- PC Link: USB 2.0
- Wireless connections: Wi-Fi, Bluetooth
- Bluetooth profiles: A2DP, File transfer profile, AVRCP, GAVDP, HSP, OPP
- 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

Issue date 2016-03-15

Version: 3.1.1

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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.