Philips
Smartphone

S653H
Gold
LTE/WCDMA/TD-SCDMA/
CDMA/GSM

CTS653HGD



Grab the perfect moment

With 13 megapixel camera on Front-Facing, Philips S653H lets you take a selfie with more possibilities. From now on, capture anything that touches your heart. Breathtaking view. Happy gatherings. All in your hands.

Extras in life
- Awesome shots with 16 megapixel autofocus camera with flash
- 13 megapixel front camera for self-portraits and video calls
- Best in class speed with 2.0GHz octa core processor
- 32GB built-in memory and 3GB RAM for excellent experience

Designed for you
- 5.5" FHD IPS display for rich viewing details
- A slight curvature at the edge of the glass display

Simplicity of use
- Fingerprint access to your personal applications
- Fast charging - a time saver for urban life
- USB Type-C is the new connector for next generation products

PHILIPS

Highlights

16 MPixel AF camera with flash

Get trigger-happy with the amazing 16 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.

13 megapixel front camera

Bring yourself to the forefront of fun snapshots with the 13 megapixel front camera incorporated into your Philips smartphone. Besides allowing you to take self-portraits, this front-facing camera feature also means that you can engage in face-to-face communication with video calls with friends or colleagues.

2.0GHz octa core processor

laze ahead of others with the almighty 2.0GHz 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?

32GB ROM, 3GB RAM

Your Philips smartphone comes with a 32GB 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 3GB RAM can let you enjoy excellent performance during playing games and watching movies in spare time.

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.

2.5D scratch Resistance glass

Refers to a slight curvature at the edge of the glass display which makes the glass feel smooth and more stylish.

Fingerprint authentication

Smart fingerprint authentication restricts your Philips mobile phone and data to be accessed only by you - using your unique fingerprint. All you need to do is to register your fingerprint via the phone's built-in fingerprint sensor. A quick swipe of your finger will verify the match and allow you exclusive use of your phone and its amazing functions and applications.

Fast charging



Revive your mobile phone with a quick zap thanks to this incredible feature. While conventional charging takes a few hours, fast charging means that you no longer have to fret about battery drain just before you dash out of the door for a string of important appointments. All you need is a few minutes on the plug before you tackle the day with the confidence that your phone can keep up. This potential life-changing feature could turn your life around.

USB Type-C

Delivering data rates up to 10 Gbps and up to 100 W of power, USB Type-C is the new connector for next generation products. Perfectly tailored for emerging product designs, it offers rich interface capabilities with 'Alternate mode' support. Together with these improved capabilities comes easier design and usability with fully reversible plug orientation and cable direction, making USB Type-C far more convenient for consumers and helping deliver a true Plug and Play experience.

Smartphone
S653H Gold, LTE/WCDMA/TD-SCDMA/CDMA/GSM

CTS653HGD/40

Specifications

Network Features
- 4G TD-LTE: 1900(B39), 2300(B40), 2600(B38), 2600(B41)
- 3G: WCDMA, TD-SCDMA, CDMA2000 EVDO
- 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
- Services: OTA provisioning (WAP,MMS), Internet on mobile, WAP 2.0
- Voice Codec: FR/EFR/AMR/HR
- EDGE
- 4G FDD-LTE: 1800(B3), 2100(B1), 2600(B7)
- WiFi: IEEE 802.11 a,b,g,n,ac
- CDMA band: 800 MHz
- TD-SCDMA band: B34, B39
- WCDMA band: 1900MHz, 2100MHz, 850MHz, 900MHz

Dimensions
- Antenna: Integrated
- Form Factor: Candy bar
- Handset dimensions: 153.5×74.3×6.95 mm
- Handset weight: 151g
- Handset color: Gold

Picture/Display
- Main Display Colors: 16.7M
- Main Display Resolution: 720X1280, 1080x1920 pixel
- Main Display Technology: TFT IPS
- Diagonal screen size (inch): 5.5 inch
- Capacitive touchscreen

Still Picture Capturing
- Camera: Integrated
- Flash: built-in
- Image sensor type: CMOS
- Preview frame rate: 30 frames/second
- Picture file format: JPEG
- Picture resolution: 16M(4608x3456) PDAF, Front 13M(4160x3120) AF

Still Picture Playback
- Picture Compression Format: BMP, GIF, GIF (87a & 89a), JPEG
- Rotation: 90 degree steps
- Slide show

Video Capturing
- Video format: mp4
- Video resolution: Full HD, HD, QCIF, VGA

Video Playback
- Compression formats: MPEG4, 3GP, H.263, H.264, Divx
- Frame rate (fps): 30
- Resolution (pxl): 1920x1080

Audio Capturing
- Voice recording: Yes, 3GPP

Audio Playback
- Audio supported formats: AMR, MP3, AAC, Midi, WAV, AAC+, ADPCM, APE, FLAC, WMA, MP2

Sound
- Ringers: MP3 ringer, Polyphonic (64 tones), AMR ringer

Storage Media
- Built-in memory (RAM): 3GB
- Memory Card Types: Micro SD
- Memory management: Memory status, Dynamic memory allocation
- User memory: 26122 MB
- Maximum memory card capacity: 128 GB
- Built-in memory (ROM): 32GB

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 Use: Graphical User Interface, Hands free mode, Hot Keys, In-flight mode, Vibra Alert, Dual SIM cards, Dedicated Headset plug, Blinking Lights, Screen saver
- Games and applications: Agenda, Alarm Clock, Calculator, Calendar, Stopwatch, Countdown timer, Document Viewer, Widget, File Manager, Photo Editor, Documents Reader, Handwriting recognition, Motion sensor
- Language available: UI: English, Chinese Simplified, Chinese Traditional
- Personalisation/Customization: Wallpaper, Ringtones
- Text input: Smart predictive input
- Vibrator
- Volume control
- Ease of Navigation: Touch panel
- Operating System: Android 6.0
- Personal Info Management: Daylight saving, International clock, Quick Note, Smart Phonebook, Task list, Time Zone

GPS
- Built-in GPS
- Supports A-GPS
- Beidou
- Galileo

Connectivity
- Modem Capabilities: GPRS, SMS, EDGE, UL 50Mbps, HSDPA 42Mbps, HSUPA 11.5Mbps, TD-SCDMA, WCDMA, DL 300Mbps, LTE Cat6, VoLTE
- PC Link: USB 2.0
- Wireless connections: Wi-Fi, Bluetooth
- Bluetooth profiles: A2DP, File transfer profile, AVRCP, GAVDP, HSP, OPP
- Bluetooth version: 4.1
- Serial connections: USB-type C USB data cable
- Headset: Via 3.5mm jack connector

Accessories
- Standard Package Includes: Charger, User Manual, USB data cable, Stereo Headset, Eject pin

Processor
- 2.0GHz Octa Core Processor

Power
- Battery capacity: 2550 mAh (built in)
- Battery Type: Li-ion

Issue date 2016-05-13

Version: 1.0.1

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EAN: 69 31555 21352 9

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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.
* Specifications indicated are based on an initial full battery charge tested in a laboratory with Bluetooth and WiFi switched off. Actual performance will depend on network service provider and usage.
* Actual available memory for end user usage may vary from market to market due to pre-configuration.
* Specifications indicated are subject to change without prior notice.