

Philips Curion Wi-Fi Tablet

15.6" HD display 16GB storage Android OS



TLW520



Expansive view

for unlimited streaming entertainment

This expansive Philips tablet offers a one-stop entertainment hub. With a familiar Android user experience, you can surf the web, directly watch movies, TV shows, and even play games, from this large tablet.

Prime entertainment experience

- · Android OS for familiar experience with many apps
- · Enjoy multimedia with all-in-one simplicity
- 16:9 Widescreen HD display for best viewing experience
- Superb stereo sound for multimedia
- Side stereo AV & headphone jacks
- Edge-to-edge glass, 10 point touch for ultimate experience
- Solid performance with quad-core processor
- Go wireless! Surf the net with built in WiFi

Play your own media

- Expand your storage with SDHC media
- Wi-Fi Miracast[™]- mirror your wireless device to your display

Designed for you

- · Lightweight design for transportability
- Screen tilts to your ideal, individualized viewing angle



Highlights

Android OS



Android is the customizable, easy to use operating system that powers more than a billion devices across the globe. Because it's so universal, Android works perfectly with your favorite apps. Android is also customized by you, for you. Put the stuff you care about right on your home screen: the latest news, weather, or a stream of your recent photos.

All-in-one simplicity



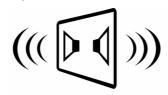
Enjoy multimedia with all-in-one simplicity

HD widescreen looks great



The Smart All-in-One features a 16:9 HD (1366 \times 768 resolution) screen for a fully-immersive entertainment experience. It produces brilliant progressive scan pictures with superb brightness and colors.

Superb stereo sound



Built-in Speakers

Immerse yourself with the high quality built-in stereo speakers.

Side stereo headphone jack



Side stereo AV & headphone makes it more convenient to connect external devices like audio equipment, games and video cameras. It's the easy way to enjoy an extra audio sensation or a totally immersive gaming experience.

Edge-to-edge touch display



This Philips display uses latest projected-capacitive 10-point touch technology, with edge to edge glass for fluid response. Used with touch based applications, it offers you groovy touch gestures like tap, grab, pinch, rotate, zoom, swipe, etc. Now you can fully utilize the new capabilities of touch based applications, and bring your older applications to life. Touch-type with 10 fingers, or play exciting interactive games with your friends. Collaborate with colleagues interactively at work or school environment and increase your productivity and efficiency.

Quad core for fast performance



Quad Core for HD images and super-fast performance. The power of multiple coresspread over multiple processors-increases the overall speed of running applications while processing all images in real time. This provides you with vivid HD picture quality regardless of the content, allowing you to enjoy the clearest images, and smooth performance.

Built-in wifi and web browser

In addition to convenient wireless this display also has a built-in web browser, gallery and music player for even more possibilities

Expand your storage

You can expand your storage capacity by adding external SDHC card or USB flash using the built in slot.

WiFi Miracast Technology



Watch what you want, where you want, when you want. Mirror the content on your devices and view it on the big screen. Share photos from your smartphone, laptop screen and more. Connections are easy to set up and the technology works across multiple devices.

Lightweight for portability

This product is designed for transportability. Careful design choices where made aiming to take out any uncessary weight.

Screen tilts

Screen tilts to your ideal, individualized viewing angle















Specifications

Storage capacity

• Capacity: 16GB Internal memory + micro SD (up to 32GB)

Physical dimensions

- Color: White
- Dimensions (L \times W \times H): 375 \times 237 \times 16.3 mm
- Weight: 1.63 Kg

DISPLAY

- Display: 15.6" (diagonal) 10 points P-Cap Touch with TN, eDP
- Resolution: 1366 (H) ×768 (V)

Processor

- Rockchip 3188 1.6 GHz
- DRAM Memory: 1 GB

Cameras

- Front Camera: 5 MP
- Video Recording: Full Size (5Mp) @ 15fps, 1080p @ 15fps, 720p @ 30fps, VGA @ 60fps

Cellular and Wireless

- Wi-Fi: 802.11 a/b/g/n Built-in.2T2R
- Bluetooth: Bluetooth 4.0 technology

Audio & Video

- · Audio Playback Features: MPEG audio, WMA, WAV audio, APE audio, OGG audio, FLAC audio, AAC audio
- Audio Playback Format: MP2/3, WMA, WAV, APE, OGG, OGA, FLAC, AAC, M4A
- Speakers: Built-in 1W x 2
- Mic: Built-in
- Video Playback Features: MPEG1/2, MPEG4, DIVX, H263, H264, MVC, VP8, VC1, SORENSON

SPARK, VP6, Motion JPEG

• Video Playback Format: DAT, MPG, VOB, TS, AVI, MKV, MP4, MOV, 3GP, FLV, WEBM, ASF

External Connectors

- DC Power: 19V/2.11A
- Headset: 3.25 mm plug
- USB: OTG, Micro USB Connector
- SD card: Yes, mini x 1

*Power and Battery

- Standard battery: Li-Polymer 2635 mAh, 11.1V
- · Battery use (audio): about 3 hours
- Battery use (video): about 2.5 hours
- Battery use (web): about 3 hours
- Battery use (standby): about 96 hours

OPERATING SYSTEM

- Operating System: Android 4.4.2
- Built-in Apps: Internet Browser, Video Player, Audio Player, Photo Browser, Email, Sound Recorder, Calculator, Ebook Support, etc

Environmental Requirements

- Operating ambient temperature: $0\sim40^{\circ}C$
- Nonoperating temperature: -20°C \sim 60°C
- Relative humidity: 20% ~80% (operating), 10% ~90%(non-operating)
- Operating altitude: 5,000 m

Lanuages

· Languages supported: Chinese

Accessories

• In the Box: Tablet, Power Adapter, USB Cable, Quick-start Guide, Warranty Statement



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* Note : Specifications are subject to change without notice.
* Under optimal conditions (i.e. battery is fully charged and used at normal temperatures, headset is used and reasonal number or stop/ starts)