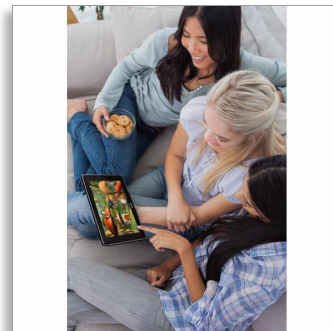




Philips  
Tablet

17.8 cm (7") LCD

8GB  
GPS



PI3910B2

## Live. Work. Play

Powered by Android™ 4.2 (JellyBean)

Keep this lightweight Philips tablet by your side wherever you go. Fast Wi-Fi, high speed quad-core processor and immersive vivid display keep you connected, productive and entertained. A premium metal finish makes it as stylish as you are.

### Small yet versatile

- Quad core 1.5GHz processor for fast & smooth user experience
- Built-in GPS for navigation, social networking and gaming
- Featherlight and ultra compact for effortless handling

### Surround yourself with non-stop entertainment

- Vivid 7" IPS LCD for superior picture quality from any angle
- Enjoy movies in 16:9 widescreen format
- Bluetooth stereo to enjoy wireless music
- Fullsound to bring your Tablet music to life

### Connect to a world of endlessly entertaining apps

- Google Play to access thousands of apps and games
- Google-certified & Android™ 4.2 platform for best web surfing
- High-speed Wi-Fi for fast internet access and app download

# PHILIPS

Tablet  
17.8 cm (7") LCD 8GB, GPS

PI3910B2/55

# Highlights

## Featherlight and ultra compact

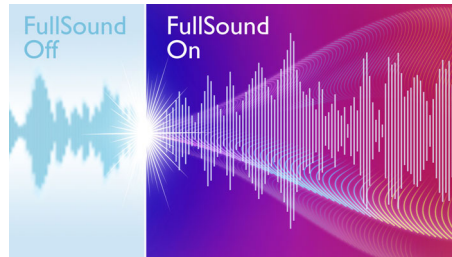
Featherlight and ultra compact for effortless handling

## 16:9 screen



The 16:9 widescreen aspect ratio is standard for universal to high-definition digital television. A native 16:9 aspect ratio means video display without bars at top and bottom of the picture and without the quality loss than comes from scaling, altering an image to fit on a different screen size.

## FullSound™ - Tablet



Philips' innovative FullSound technology faithfully restores sonic details to compressed MP3 music, dramatically enriching and enhancing it, so you can experience truly immersive music without any distortion. Based on an audio post-processing algorithm, FullSound combines Philips' renowned expertise in music reproduction with the power of the latest generation Digital Signal Processor. The result is fuller bass with more depth & impact, boosted voice and instrument clarity, and rich detail. Rediscover your compressed MP3 music in true-to-life sound that will touch your soul & move your feet.

## High-speed Wi-Fi

High-speed Wi-Fi for fast internet access and app download

## Google-certified & Android™ 4.2

Google-certified & Android™ 4.2 platform for best web surfing

## Google Play

Enjoy great applications from the Google Play. Just click on the icon on your tablet to connect to the Google Play via Wi-Fi, and start your search for apps published by trusted third-party providers. Download games, tools and e-books, or apps to personalize your tablet - for free or for a small sum. The clear, easy-to-use interface lets you browse intuitively through applications which can be sorted according to rating, category or popularity. Download apps directly to your tablet and enjoy them instantly. Tablet makes life on-the-go an exhilarating journey.

## Bluetooth stereo music

Your tablet supports Bluetooth stereo music streaming. It lets you enjoy your favorite tunes in high quality stereo music wirelessly from your tablet via Bluetooth stereo headphone/headset.

## Built-in GPS for navigation

Built-in GPS for navigation, social networking and gaming

## Quad core 1.5GHz processor

Quad core 1.5GHz processor for fast & smooth user experience

## Vivid 7" IPS display

Vivid 7" IPS LCD for superior picture quality from any angle



# Specifications

## Embedded processor

- CPU: 1.6GHz Quad-core A9 processor

## Picture/Display

- Diagonal screen size: 7 inch / 17.8 cm
- Resolution: 1024(w)x600(h)x3( RGB)
- Display screen type: IPS LCD display
- Display colors: 16 millions
- Aspect ratio: 16:9
- Multi-touch capacitive panel: 5 points
- Backlight

## Sound

- Built-in speakers: Yes, Mono
- Output Power: 0.75W
- Frequency response: 20 - 20kHz (For headphone)
- Signal to noise ratio: > 70 dB(A)
- THD: 1% at 1kHz
- Sound Enhancement: FullSound2
- Sound personalization

## Video Playback

- H.263: 3GPP container
- MPEG4 SP/ASP: Up to D1 (720x480) resolution, 30fps, bit rates up to 4Mbps in .avi and .mp4 container
- MPEG4/ H.264 HP: Up to D1 (720x480) resolution, 30fps, bit rates up to 4Mbps in .avi and .mp4 container

## Audio Playback

- MP3 bit rates: 8 - 320 kbps and VBR
- Compression format: MP3, 3GPP, AAC, AMR-NB, AMR-WB, FLAC, MIDI, WAV
- ID3 Tag support: Track title and artist name
- MP3 sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
- WMA bit rates: 5-192 kbps
- WMA sample rates: 8, 11.025, 16, 22.05, 32, 44.1, 48 kHz

## Cameras

- Front facing camera: 0.3 MP
- Rear camera: 2 MP

## Connectivity

- Wireless LAN: 802.11 b/g/n
- HDMI: Micro
- SD/MMC card slot: Micro SD card slot (Support up to 32GB)
- USB: High speed micro USB
- Headphone jack: 3.5mm Stereo Headphone
- DC in: 5V, 2A
- Bluetooth
- Bluetooth profiles: A2DP, AVRCP, File transfer profile, Object push profile
- Bluetooth version: 3.0
- Built-in GPS

## Convenience

- Battery charging indication: On user interface
- Battery low indication
- Dedicated volume controls
- Firmware upgradeable

- G-sensor
- Superscroll
- Keypad lock
- Gyroscope

## Accessories

- AC/DC Adaptor: Input: AC 100-240V/0.5A, Output: DC 5V/2A
- Quick start guide
- USB cable: Yes, USB-Micro USB cable

## Power

- Battery Type: Built-in battery, LI-Polymer
- Battery lifetime: Up to 3hrs video playback (WiFi off)
- Battery capacity: 2800mAh
- Rechargeable: Yes, via USB

## Dimensions

- Master carton dimensions: 207 x 47 x 132 mm
- Master carton quantity: 5
- Master carton weight: 2.02 kg
- Product dimensions (W x H x D): 196.5 x 122.6 x 9.9 mm
- Product weight: 0.285 kg
- Packaging type: D-box
- Packaging dimensions (WxHxD): W207 x D132 x H47 mm

## Audio Capturing

- Built-in microphone: mono
- Voice recording: Yes, AMR
- Audio file format: AMR

## Green Specifications

- Lead-free soldered product

## Operating System

- Android 4.2 (Jelly Bean)

## Still Picture Playback

- Picture Compression Format: BMP, GIF, JPEG, PNG
- Slide show

## Storage Media

- Built-in memory (RAM): 1GB RAM/ 8GB Flash
- Built-in memory type: NAND Flash

## System Requirements

- Internet connection: Yes (For software upgrade and access to support document)
- PC OS: Windows XP (SP3)/ Vista/ 7
- Free USB port
- Windows Media Player: 11 or above

## Preloaded Applications

- Web Browser
- ES File explorer
- AccuWeather
- Blogger
- Camera
- Chrome browser
- Deezer

- Docs/ Drive
- Earth
- Gallery
- Gmail™
- Google Maps™
- Google Play store
- Google Search™
- Google Talk™
- Google Translate
- Google Voice search
- Google+
- Keep
- Orkut
- Play music
- YouTube™
- Kingsoft Office

## Packaging dimensions

- EAN: 48 95185 60092 5
- Packaging dimensions (W x H x D): 20,2 x 4,6 x 12,1 cm
- Gross weight: 0,57 kg
- Nett weight: 0,4 kg
- Number of products included: 1
- Packaging type: Dummy
- Tare weight: 0,17 kg
- Type of shelf placement: Dummy

## Outer Carton

- Gross weight: 3,05 kg
- GTIN: 1 48 95185 60092 2
- Outer carton (L x W x H): 25,8 x 14 x 22,8 cm
- Nett weight: 2,0 kg
- Number of consumer packagings: 5
- Tare weight: 1,05 kg

## Product dimensions

- Product dimensions (W x H x D): 19,2 x 0,895 x 11 cm
- Weight: 0,255 kg



Issue date 2017-04-04

Version: 4.0.3

12 NC: 8670 001 16498  
EAN: 48 95185 60092 5

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\* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.  
\* Battery life varies by use and settings.  
\* Battery life of playtime is approximate and may vary depending on application condition. To optimize battery life, user should turn LCD backlight to minimum, connect to headphones (not built-in speakers) and listen at medium volume level, and use the product at room temperature.