

Philips
Entertainment Tablet

17.8 cm (7") LCD ^{3G data} ^{8GB}

PI3205GB2

Lightweight, endless fun on the go!

Powered by Android™ 4.2 (JellyBean)

Take Philips entertainment tablet wherever you go. Experience movies, music and web surfing like never before. This Google-certified Android 4.2 tablet delivers awesome video and audio, thanks to vivid IPS display.

Small yet versatile

- Quad core 1.4GHz processor for fast & smooth user experience
- · 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

Connect to a world of endlessly entertaining apps

- Access to thousands of apps and games via the Hi-Market
- Google-certified & Android $^{\text{TM}}4.2$ platform for best web surfing
- High-speed Wi-Fi for fast internet access and app download



Highlights

Vivid 7" IPS display

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

Hi-Market



Enjoy great applications from the Hi-Market. Just click on the icon on your Philips entertainment tablet to connect to the Hi-Market via Wi-Fi, and start your search for apps. Download games, tools and e-books, or apps to personalize your entertainment 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.

Google-certified & Android™4.2

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

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.

High-speed Wi-Fi

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

Featherlight and ultra compact

Featherlight and ultra compact for effortless handling

Quad core 1.4GHz processor

Quad core 1.4GHz processor for fast & smooth user experience







Specifications

Embedded processor

- Chipset: Leadcore LC1813
- CPU: 1.4GHz Quad-core ARM Cortex A7 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 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

Camera

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

Connectivity

- Wireless LAN: 802.11 b/g/n
- 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
- 3G data connectivity: TD-SCDMA

Convenience

- Battery charging indication: On user interface
- Battery low indication
- Dedicated volume controls
- · Firmware upgradeable
- G-sensor
- Superscroll
- Keypad lock

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: 3000mAh
- 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
- CameraGallery
- 360Buy
- Amazon
- Duomi Music
- HiMarket
- Kingsoft Office
- Panda ReaderQQ
- QQ Games

- Sina MicroBlog
- Sina News

Packaging dimensions

- EAN: 69 23410 73143 9
- Packaging dimensions (W x H x D): 27.9 x 4 x 15.7 cm
- Gross weight: 0.53 kg
- Nett weight: 0.38 kg
- · Number of products included: 1
- Packaging type: Carton
- Tare weight: 0.15 kg
- · Type of shelf placement: Laying

Outer Carton

- Gross weight: 2.93 kg
- GTIN: 1 69 23410 73143 6
- Outer carton (L x W x H): $21.7 \times 17.5 \times 31.2$ cm
- Nett weight: 1.9 kg
- Number of consumer packagings: 5
- Tare weight: 1.03 kg

Product dimensions

- Product dimensions (W \times H \times D):
- 19.4 x 0.97 x 11.05 cm

Weight: 0.23 kg



Issue date 2014-09-03

Version: 4.0.5

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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.