

display

21.5" (54.62cm) Windows 8.1 OS

Intel Core i3-4030U Processor 4GB memory 500GB hard drive



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# All-in-One simplicity

A vivid display and plenty of power and storage, the Philips Curion Windows All-in-One has become the productive headquarters, movie screen, and family entertainment center, in one.

#### **Brilliant display performance**

- · AH-IPS display gives awesome images with wide viewing angles
- 16:9 Full HD display for crisp detailed images
- Edge-to-edge glass and narrow border for seamless appearance

#### **Powerful PC performance**

- High performance Intel processor for a smooth experience
- · 4 GB memory for smooth multitasking
- Do more with the power of Windows 8.1
- Expansive hard drive storage for your precious content
- One place for everything in your life with OneDrive storage
- · Preloaded apps get you started quickly

#### Features that matter to you

- · Connect live with HD webcam and mic and speakers
- · Integrated Wi-Fi for freedom connect where you like
- · Wireless keyboard and mouse for a clean setup



## Highlights

#### **AH-IPS** technology



AH-IPS displays use an advanced technology which gives you extra wide viewing angles of 178/178 degree, making it possible to view the display from almost any angle. Unlike standard TN panels, AH-IPS displays gives you remarkably crisp images with vivid colors, making it ideal not only for Photos, movies and web browsing, but also for professional applications which demand color accuracy and consistent brightness at all times.

#### 16:9 Full HD display



Picture quality matters. Regular displays deliver quality, but you expect more. This display features enhanced Full HD 1920  $\times$  1080 resolution. With Full HD for crisp detail paired with high brightness, incredible contrast and realistic colors expect a true to life picture.

#### **Advanced Intel processor**



Intel processors take your computing to a new level. Enjoy easy video and photo editing, exceptionally smooth, seamless video chats with friends and a fast computing experience.

#### **UltraNarrow Border**



The new Philips displays feature ultra-narrow borders which allow for minimal distractions and maximum viewing size. Especially suited for multi-display or tiling setup like gaming, graphic design and professional applications, the ultra-narrow border display gives you the feeling of using one large display.

#### Windows for all



Work the way you're used to, and do more with the powerful new Windows operating system. Windows features new ways for you to personalize your PC. Open the Windows Store right from your Start screen to browse and download apps for cooking, photos, sports, news, and more. Bing smart search gives you results from your PC, your apps, and the web. To keep your system current, Windows automatically delivers updates, directly to your device.

#### **Microsoft OneDrive**



OneDrive is free online storage that's built into new Windows OS. When you save your files

to OneDrive, you can access and share them from all your favorite devices, including PCs, tablets, and mobile phones. Put your photos and videos in OneDrive to easily share them with friends and family. Or even start a document on your notebook with OneDrive and finish it at home on your AiO PC with OneDrive.

#### **Preloaded apps**



Philips All-in-One with Windows comes fully loaded with apps to get you started creating great things. Stay in contact with Messaging, Mail and People apps. Stay organized with Calendar apps. Remember the great times with Photos app, Video and Music apps bring alive the moments now. There; seven more with endless apps available from the Windows store.

#### Connect face-to-face



Make it personal. Integrated high definition webcam, mic and speakers make face-to-face video chats personal!

#### **Expansive storage**

Even with your mobile life you can store all your precious memories and content in one secure spot. Access and store up to hundreds of thousands of pictures or thousands of songs or hundreds of HD movies, in the expansive and secure hard drive.





















## **Specifications**

#### Picture/Display

- LCD panel type: AH-IPS LCD
- · Backlight type: W-LED system
- Panel Size: 21.5 inch / 54.62 cm
- Effective viewing area: 476.0 (H) x 267.7 (V)
- Aspect ratio: 16:9
- Optimum resolution: 1920 x 1080 @ 60 Hz
- Response time (typical): 14 ms
- Brightness: 250 cd/m<sup>2</sup>
- Contrast ratio (typical): 1,000:1
- Viewing angle: 178° (H) / 178° (V), @ C/R > 10
- Display colors: 16.7 M

#### Sound

• Built-in Audio: 2.0 watts x 2

#### Video/Audio Playback

· Windows Media player

### **Operating system**

- Windows 8.1
- Processor: Intel Core™ i3-4030U Processor

#### Storage Media

- Built-in memory capacity: 4GB DDR3
  Hard disk drive: 500G
- Removable SDHC card

#### **Preloaded applications**

- Camera
- Fmail
- Skype
- Calendar
- OneDrive
- People
- Photos Video
- Music Player

#### Connectivity

- Ethernet: RJ 45
- SD / MMC card slot: SDHC card slot
- · Wireless connections: Wi-Fi (Built-in), Wireless LAN (802.11 b/g/n)
- Bluetooth: 4.0
- USB: USB 2.0 x 3, USB 3.0 x 1
- · Audio (In/Out): Headphone out, Microphone
- · Webcam: 720P
- Mic in

#### Convenience

- Camera: Support USB2.0 Webcam
- User convenience: Power On/Off
- Other convenience: Kensington lock

#### Stand

• Tilt: -5 ~ 20 degree

#### **Power**

- On mode: 35.06 (typ.), 61.39 (max.)
- Power Saving Mode: 0.92 W (typ.)
- Off mode: 0.65 W (typ.)
- Power LED indicator: Operation White, Standby mode- White (blinking)
- Power supply: 100-240VAC, 50-60Hz, Output: DC 19V

#### **Dimensions**

- Product with stand (mm): 500 x 380 x 182 mm
- Product without stand (mm):  $500 \times 305 \times 32 \text{ mm}$
- Packaging in mm (WxHxD): 572 x 433 x 161 mm

- Product with stand (kg): 3.90 kg
- Product without stand (kg): 3.70 kg
- Product with packaging (kg): 6.31 kg

### **Operating conditions**

- Temperature range (operation): 0°C to 40°C °C
- Temperature range (storage): -20°C to 60°C °C
- Relative humidity: 20%-80 %
- Altitude: Operation: +12,000ft (3,658m), Nonoperation: +40,000ft (12,192m)
- MTBF: 30,000 hour(s)

#### Sustainability

- · Environmental and energy: RoHS, WEEE
- Recyclable packaging material: 100 %

#### Compliance and standards

Regulatory Approvals: SRRC

- Color: White
- · Finish: Glossy

#### **Accessories**

• Included accessories: Keyboard, Mouse, Web Cam



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