

Philips Curion
All-in-One with Full HD display

21.5" (54.62cm) Windows 8.1 OS

Intel Pentium Processor N3540
4GB memory
500GB hard drive



A222C6WHW

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

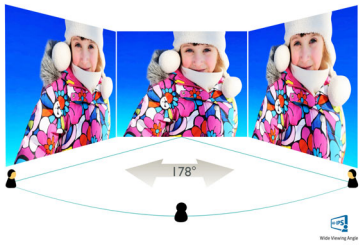
PHILIPS

All-in-One with Full HD display
21.5" (54.62cm) Windows 8.1 OS Intel Pentium Processor N3540, 4GB memory, 500GB hard drive

A222C6WHW/93

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 x 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¡¦s even 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.

Windows 8 | intel inside PENTIUM | IPS Wide Viewing Angle | Wide Viewing Angle | Ultra Narrow Bezel | Full HD 1080p | Webcam | Wireless | Built-in speakers | USB 3.0

All-in-One with Full HD display
21.5" (54.62cm) Windows 8.1 OS Intel Pentium Processor N3540, 4GB memory, 500GB hard drive

A222C6WHW/93

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/m²
- 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 Pentium Processor N3540

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

Preloaded applications
- Camera
- Email
- 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: 36.81 (typ.), 62.44 (max.)
- Power Saving Mode: 0.57 W (typ.)
- Off mode: 0.45 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 x 305 x 32 mm
- Packaging in mm (WxHxD): 572 x 433 x 161 mm

Weight
- 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), Non-operation: +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

Cabinet
- Color: White
- Finish: Glossy

Accessories
- Included accessories: Keyboard, Mouse, Web Cam

Issue date 2016-07-22
Version: 2.0.1
12 NC: 8670 001 24204
EAN: 69 51613 90753 5

© 2016 Koninklijke Philips N.V.
All Rights reserved.
Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com

* "AH-IPS" word mark / trademark and related patents on technologies belong to their respective owners.
* Content storage capacity varies based on file type.