



275C5QHAB



IPS monitor & Bluetooth speaker in one

rock and talk where you work

The Philips Moda 2 combines stunning visuals with the convenience of a Bluetooth speaker system in one refined package. Easily stream your music and take calls from the powerful Bluetooth speaker system, to expand your experience.

Stunning Visuals

- · AH-IPS display gives awesome images with wide viewing angles
- Full HD for crystal clear sharp images
- · Less eye fatigue with Flicker-free technology
- SmartContrast for deep black level details
- SmartImage presets for easy optimized image settings

Expansive sound, easy connections

- Powerful 7-Watt speakers to unleash your content
- SRS WOW HD™ for thriling immersive sound
- Incredible Surround for virtual 5.1 channels Cinema Sound
- · Bluetooth for wireless music streaming and calls
- · Music and video streaming while charging with MHL

360 degree design for depth and feeling

- Edge-to-edge glass and narrow border for seamless appearance
- Expressive wrap around elegance-inspired design



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.

Full HD



The Full HD screen has the widescreen resolution of $1920 \times 1080p$. This is the highest resolution of HD sources for the best possible picture quality. It is fully future proof as it supports 1080p signals from all sources, including the most recent like Blu-ray and advanced HD game consoles. The signal processing is extensively upgraded to support this much higher signal quality and resolution. It

produces brilliant flicker-free progressive scan pictures with superb brightness and colors.

Flicker-free technology



Due to the way brightness is controlled on LED-backlit screens, some users experience flicker on their screen which causes eye fatigue. Philips Flicker-free Technology applies a new solution to regulate brightness and reduce flicker for more comfortable viewing.

7-Watt Speakers

A pair of high quality stereo speakers built into a display device. It can be visible front firing, or invisible down firing, top firing, rear firing, etc depending on model and design.

SRS WOW HD™

Small speakers on most monitors often result in "ho-hum" audio experience. Philips monitors specially tuned with SRS WOW HD™, transform your sound experience into an immersive, thrilling event. We bet you'll say "WOW" when you hear the SRS difference.

Incredible Surround

Incredible Surround Sound technology produces embracing multi-channel surround sound with stereo speakers, without the constrains of room size and the clutter of wires. It delivers an impressive virtual 5.1 sound for immersive movie experience and musical enjoyment.

Bluetooth Streaming



Experience the wireless freedom of Bluetooth technology. Quickly pair your mobile device to the monitor Bluetooth speaker and easily play your favorite music, or even use for hands-free speakerphone calls.

MHL technology



Mobile High Definition Link (MHL) is a mobile audio/video interface for directly connecting mobile phones and other portable devices to high-definition displays. An optional MHL cable allows you to simply connect your MHL capable mobile device to this large Philips MHL display, and watch your HD videos come to life with full digital sound. Now not only you can enjoy your mobile games, photos, movies, or other apps on its big screen, you can simultaneously charge your mobile device so you never run out of power half way.





















Specifications

Picture/Display

- LCD panel type: AH-IPS LCD
- · Backlight type: W-LED system
- Panel Size: 27 inch / 68.6 cm
- Effective viewing area: 597.88 (H) x 336.31 (V)
- Aspect ratio: 16:9
- Optimum resolution: 1920 x 1080 @ 60 Hz
- SmartResponse (typical): 5 ms (Gray to Gray)
- Response time (typical): 14 ms
- Brightness: 250 cd/m²
- Contrast ratio (typical): 1000:1
- SmartContrast: 20,000,000:1
- Pixel pitch: 0.3114 x 0.3114 mm
- Viewing angle: 178° (H) / 178° (V), @ C/R > 10
- · Picture enhancement: SmartImage
- Display colors: 16.7 M
- Scanning Frequency: 30 83 kHz (H) / 56 -75 Hz (V)
- cRGB

Connectivity

- Signal Input: VGA (Analog), HDMIx2, MHL-HDMI (digital, HDCP)
- Sync Input: Separate Sync, Sync on Green
- Audio (In/Out): Headphone out, PC audio-in

Convenience

- Built-in Speakers: 7 Watt x 2, Bluetooth Speaker
- Built-in Microphone
- User convenience: Menu, Power On/Off, Input, SmartImage, Bluetooth, Volume
- OSD Languages: Brazil Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukranian
- Other convenience: Kensington lock
- Plug & Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 7, Windows 8

Stand

• Tilt: -5/20 degree degree

Powe

• On mode: 18.11 W (typ.) (EnergyStar 6.0 test

method)

- Standby mode: 0.5 W (typ.)
- Off mode: 0.3 W (typ.)
- Power LED indicator: Operation White, Standby mode- White (blinking)
- Power supply: External, 100-240VAC, 50-60Hz

Dimensions

- Product with stand (mm): 613 x 467 x 238 mm
- Product with stand in inch: $24.1 \times 18.4 \times 9.4$ inch
- Product without stand (mm): 613 x 372 x 42 mm
- Product without stand in inch: $24.1 \times 14.6 \times 1.7$ inch
- Packaging in mm (WxHxD): 730 x 557 x 280 mm
- Packaging in inch (WxHxD): 28.7 x 21.9 x 11.0 inch

Weight

- Product with stand (kg): 5.67 kg
- Product with stand (lb): 12.47 lb
- Product with packaging (kg): 8.79 kg
- Product with packaging (lb): 19.34 lb

Operating conditions

- Temperature range (operation): 0 to 40 °C
- Temperature range (storage): -20 to 60 °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: EnergyStar 6.0, EPEAT Silver, RoHS, Lead-free, Mercury Free
- Recyclable packaging material: 100 %

Compliance and standards

 Regulatory Approvals: BSMI, CCC, CE Mark, cETLus, FCC Class B, GOST, SASO, SEMKO, TCO 6.0, TUV/ISO9241-307, WEEE

Cabinet

- Front bezel: Black
- · Rear cover: Black
- Foot: Black
- Finish: Glossy



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- * This Philips display is MHL certified. However, in case your MHL device does not connect or work correctly, check with your MHL device FAQ or vendor directly for direction. The policy of your device manufacturer may require you to purchase their brand specific MHL cable or adapter in order to work
- * Requires optional MHL certified mobile device and MHL cable. (not included) Please check with your MHL device vendor for compatibility.
- included) Please check with your MHL device vendor for compatibility.

 Standby/Off energy saving of ErP is not applicable for the MHL charging functionality
- * For complete list of MHL-enabled products refer to www.mhlconsortiun.org
- www.mhlconsortiun.org
 * "AH-IPS" word mark / trademark and related patents on technologies
 belong to their respective owners.
- * Smart response time is the optimum value from either GtG or GtG (BW) tests.