

Philips Moda LCD monitor with Ambiglow Plus Base

Moda

32 (31.5" / 80 cm diag.) Full HD (1920 x 1080)



325C5QGSWI

The magic of light

for an immersive experience

Fill your space-and your life-with the wonder of Ambiglow Plus. The iconic Philips Moda display with Ambiglow Plus Base, offers brilliant visuals and an immersive lighting experience.

Immersive design

- · Ambiglow Plus Base provides an immersive lighting experience
- Narrow border display for seamless appearance

Brilliant performance

- IPS LED wide view technology for image and color accuracy
- 16:9 Full HD display for crisp detailed images
- LED technology for natural colors
- · Less eye fatigue with Flicker-free technology
- SmartContrast for rich black details

Easy to experience

• SmartImage presets for easy optimized image settings





Highlights

AmbiGlog Plus Base



Ambiglow adds a new dimension to your viewing experience. Innovative Ambiglow technology enlarges your experience by creating a halo of light on and around the base. Its fast processor analyses the incoming image and adapts the color and brightness of the light to match the image. Color, vibrancy and excitement move beyond the screen, bringing a more thrilling, intense and immersive viewing 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.

IPS technology



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, 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.

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.

SmartContrast



SmartContrast is a Philips technology that analyzes the contents you are displaying, automatically adjusting colors and controlling backlight intensity to dynamically enhance contrast for the best digital images and videos or when playing games where dark hues are displayed. When Economy mode is selected, contrast is adjusted and backlighting fine-tuned for just-right display of everyday office applications and lower power consumption.



Computex d&i awards 2015

Excellent product design

Ambiglow Plus Base adds a glow of light for an immersive experience















Specifications

Picture/Display

- · LCD panel type: IPS technology
- · Backlight type: W-LED system
- Panel Size: 31.5 inch / 80.1 cm
- Effective viewing area: 698.4 (H) \times 392.85 (V)
- Aspect ratio: 16:9
- Optimum resolution: 1920 x 1080 @ 60 Hz
- Response time (typical): 5 ms (Gray to Gray)*
- Brightness: 250 cd/m²
- Contrast ratio (typical): 1000:1
- SmartContrast: 20,000,000:1
- Pixel pitch: 0.364 x 0.364 mm
- Viewing angle: 178° (H) / 178° (V), @ C/R > 10
- Flicker-free
- Picture enhancement: SmartImage
- Display colors: 16.7 M
- Scanning Frequency: 30 83 kHz (H) / 56 -76 Hz
 (V)
- sRGB

Connectivity

- Signal Input: VGA (Analog), DVI-D (digital, HDCP)
- · Sync Input: Separate Sync, Sync on Green

Convenience

- User convenience: Ambiglow+, SmartImage, Input, Menu, Power On/Off
- 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, VESA mount (100×100mm)
- Plug & Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 10 / 8 / 7

Stand

• Tilt: -5/10 degree

Power

• On mode: 36.82 W (typ.)

- Standby mode: 0.3 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): $730 \times 532 \times 245$ mm
- Product without stand (mm): $730 \times 398 \times 64$ mm
- Packaging in mm (WxHxD): 866 x 649 x 321 mm

Weight

- Product with stand (kg): 7.01 kg
- Product without stand (kg): TBC kg
- Product with packaging (kg): 11.36 kg

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: 50,000 (Excluding backlight) hour(s)

Sustainability

- Environmental and energy: EPEAT Silver, RoHS, Lead-free, Mercury Free
- Recyclable packaging material: 100 %

Compliance and standards

 Regulatory Approvals: CE Mark, TUV/ISO9241-307, CB, EPA, WEEE, CCC

Cabinet

- · Finish: Glossy
- Color: White

Ambiglow Plus Base

- Brightness control: Dimmer, Default, Brighter
- Mode: On, Auto, User define, Off
- Timer: Timer for Ambiglow+ On/Off



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* Response time value equal to SmartResponse