



Philips
LCD widescreen monitor

51 cm (20") w E-line
HD+

201E1SB

Attractive 16:9 HD display offers great value

Enjoy more with this Vista-ready HD display ! With VGA inputs, Auto format, SmartContrast and Glossy finish, the 201E1 is a great choice for all your needs

Great picture quality

- Ready to display HD content
- 16:9 display for best widescreen gaming and video
- SmartContrast 25000:1 for incredible rich black details
- 5ms fast response time

Design that complements any interior

- Glossy finish to enhance your decor
- Small footprint to blend into any lifestyle

Environmentally friendly green design

- Energy Star for energy efficiency and low power consumption
- Eco-friendly materials that meets international standards

Great convenience

- Easy picture format control switching in wide and 4:3 format

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Highlights

High definition monitor

A high definition monitor is a display device designed to deliver the exceptional picture quality of high definition pictures, one fully prepared for HD sources like HD set top boxes. A HD monitor offers picture quality beyond that of progressive scan, conforming to strict standards for HD screens that display high resolution, top picture quality signals through a universal connection for either analog VGA or uncompressed DVI digital connections and supports HDCP. It displays 720p (1280x720p @ 50 and 60 Hz progressive) and 1080i (1920x1080i @ 50 and 60 Hz interlaced) signals.

16:9 widescreen aspect ratio

An aspect ratio is an expression of a video image's width compared to its height. The 16:9 widescreen aspect ratio is standard for universal to high-definition television and European digital television. A native 16:9 aspect ratio means outstanding game and 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.

SmartContrast ratio 25000:1



With SmartContrast



Without SmartContrast

You want the LCD flat display with the highest contrast and most vibrant images. Philips advanced video processing combined with unique extreme dimming and backlight boosting technology results in vibrant images. SmartContrast will increase the contrast with excellent blacklevel and accurate rendition of dark shades and colors. It gives a bright, lifelike picture with high contrast and vibrant colors.



HDMI™ x3



Lead Free



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Specifications

Picture/Display

- LCD panel type: TFT-LCD
- Panel Size: 20.1 inch/51.05 cm
- Aspect ratio: 16:9
- Pixel pitch: 0.277 x 0.277 mm
- Viewing angle: 176° (H) / 170° (V), @ C/R > 5
- Brightness: 250 cd/m²
- SmartContrast: 25000:1
- Contrast ratio (typical): 1000:1
- Response time (typical): 5 ms
- Optimum resolution: 1600 x 900 @ 60 Hz
- Display colors: 16.7 M
- Scanning Frequency: 30 - 83 kHz (H) / 56 - 75 Hz (V)
- sRGB

Connectivity

- Signal Input: VGA (Analog)
- Sync Input: Separate Sync, Sync on Green

Convenience

- User convenience: Brightness, Menu, Auto, Power On/Off
- OSD Languages: English, French, German, Spanish, Italian, Russian, Simplified Chinese, Portuguese, Turkish
- Other convenience: VESA mount (100x100mm), Kensington lock
- Plug & Play Compatibility: DDC/CI, Windows 98/2000/XP/Vista, Mac OS X, sRGB

Stand

- Tilt: -5/20 degree

Power

- Power LED indicator: Operation - Blue, Stand by/sleep - blue(blinking)
- Power supply: Built-in, 100-240VAC, 50/60Hz
- On mode: <23.8W (EnergyStar 5.0 test method)
- Standby mode: <0.8W
- Off mode: <0.5 W

Dimensions

- Product with stand (mm): 352 x 479 x 190 mm
- Product without stand (mm): 290 x 479 x 61 mm
- Packaging in mm (WxHxD): 354 x 555 x 140 mm

Weight

- Product with stand (kg): 3.97 kg
- Product without stand (kg): 3.7 kg
- Product with packaging (kg): 5.5 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 %
- MTBF: 50,000 hour(s)

Sustainability

- Environmental and energy: EPEAT Silver, RoHS, EnergyStar 5.0

Compliance and standards

- Regulatory Approvals: CE Mark, FCC, Class B, SEMKO, UL/CUL

Cabinet

- Color: Black
- Finish: Glossy