

Widescreen performance within your budget

Boost business productivity without breaking your budget! See more and get more done with the Philips 200VW8's high resolution, widescreen performance. Better yet, it's ready for Windows Vista and priced to appeal to smart businesses.

Designed for maximum productivity

- Big, widescreen ideal for viewing two A4 pages side-by-side
- Display more images and content without scrolling

Best total cost of ownership solution

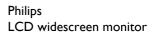
- Empowered for Windows Vista
- Complies with RoHS standards to care for the environment
- The lowest power consumption in the industry

Outstanding front of screen performance

- WSXGA+, wide format 1680x1050 resolution for sharper display
- sRGB ensures color matching between display and printouts

Great convenience

- Embedded power supply eliminates external power adaptors
- · Adjust display settings with hot key or on-screen controls



51 cm (20.1") wide wsxga

200VW8FB



200VW8FB/00

Specifications

Picture/Display

- LCD panel type: 1680 x 1050 pixels, Anti-glare polarizer, RGB vertical stripe
- Panel Size: 20.1"/ 51 cm
- Effective viewing area: 433.4 x 270.9 mm
- Pixel pitch: 0.258 x 0.258 mm
- Brightness: 300 cd/m²
- Contrast ratio (typical): 800:1
- Display colors: 16.7 M
- Viewing angle: 160° (H) / 160° (V), @ C/R > 10
- Response time (typical): 5 ms
- White Chromaticity, 6500K: x = 0.313 / y = 0.329
- White Chromaticity, 9300K: x = 0.283 / y = 0.297
- Maximum Resolution: 1680 x 1050 @ 60Hz
- Optimum resolution: 1680 x 1050 @ 60Hz
- Video Dot Rate: 205 MHz
- Horizontal Scanning Frequency: 30 93 kHz
- Vertical Scanning Frequency: 56 76 Hz
- Aspect ratio: 16:10
- sRGB

Connectivity

- Signal Input: VGA (Analog)
- Sync Input: Composite Sync, Separate Sync, Sync on Green
- Video input impedance: 75 ohm
- Sync input impedance: 2.2k ohm
- Video input signal levels: 0.7 Vpp

Convenience

- · User convenience: On-screen Display
- · Monitor Controls: Auto, Brightness (Left), Contrast (Right), Menu, Power On/Off
- OSD Languages: English, French, German, Italian, Russian, Spanish
- · Other convenience: Kensington lock compatible
- Plug & Play Compatibility: DDC/CI, sRGB, Windows 98/ME/2000/XP/Vista
- Regulatory approvals: CE Mark, Energy Star, FCC

Class B, SEMKO, TCO '03, TÜV/GS, TÜV Ergo, UL/cUL

- Tilt: -5° to 25°
- VESA Mount: 100 x 100 mm

Accessories

- Included accessories: AC Power Cord, VGA cable
- · Optional accessories: Super Ergo Base
- User Manual

Dimensions

- Box dimensions (W x H x D): 525 x 174 x 452 mm
- Box dimensions in inch (W x H x D): $20.7 \times 6.9 \times 17.8$ inch
- Set dimensions (W \times H \times D): 472.89 × 310.23 × 73 mm
- Set dimensions in inch (W x H x D): 18.6 x 12.2 x 2.9 inch
- Set dimensions with stand (W x H x D): 472.89 × 400.42 × 213.59 mm
- Set dimensions with stand in inch (W x H x D): 18.6 x 15.8 x 8.4 inch
- MTBF: 50,000 hrs
- Relative humidity: 20% 80%
- Temperature range (operation): 5°C to 35°C
- Temperature range (storage): -20°C to 60°C
- Product weight (+stand): 5.3 kg
- Product weight (+stand) (lb): 11.7 lb
- Weight incl. Packaging: 6.1 kg
- Weight incl. Packaging (lb): 13.4

- · Complies with: Energy Star
- Consumption (On mode): < 43 W (Typical)
- Consumption (Off Mode): < 1 W
- · Power LED indicator: Operation green, Stand by/
- Power supply: Built-in, 100-240VAC, 50/60Hz

HDMI"x3











Highlights

Widescreen

A big, widescreen display that improves productivity by displaying two A4 pages side-by-side.

Large viewing area

Viewing area is the visible portion of a monitor screen available for displaying data.

Windows Vista ready

Philips Vista-ready monitors are empowered for vibrant, exciting display of this new, visually sophisticated and demanding Windows operating system, designed to enhance your entertainment experience, make you more productive and help you control your computing experience at home and in the office, making viewing, finding and organizing information for work or play quick, efficient and

Compliant with RoHS standards

Philips designs and produces display products in compliance with strict Restriction of Hazardous Substances (RoHS) standards that restrict lead and other toxic substances that can harm the environment.

Lowest power consumption

Lower power consumption reduces the energy required to operate a device, saving its owner operating costs and conserving power.

WSXGA+, wide format 1680x1050

Wide format, super extended graphics array is a display specification that is capable of displaying 1680 \times 1050 resolution or approximately 1.7 million pixels.

sRGB ready

sRGB is an industry standard that ensures the best possible match between the colors displayed on your screen and those in your printouts.

Embedded power supply

An embedded power supply is a power adaptor built into the body of a display device that replaces a bulky external power adaptor.

User friendly hot key and OSD
The user friendly hot key and on-screen display controls are dual systems for conveniently finetuning display settings to meet a variety of needs. Press the hot key on your monitor's frame for automatic picture, quick contrast and brightness control or use the on-screen display feature to finetune your display settings.



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