

Philips Business Monitor Electronic paper display

3000 series 13 (13.3" / 33.8 cm diag.) 1200 × 1600 (UXGA)

13B1K3300

Read easier on your screen

with ePaper display

Philips ePaper display delivers a comfortable viewing experience for extended reading sessions. Featuring a reflective display with no blue light and versatile connectivity. Designed for eco-consciousness and sustainability.

ePaper display: Read in comfort for long periods

- Paper-like experience for ultimate reading comfort
- Features like anti-glare to ensure eye strain reduction
- On-screen menu for setting viewing mode preferences

Features designed for you

- SmartConnect with HDMI, DisplayPort and USB-C connections
- SmartErgoBase enables people-friendly ergonomic adjustments
- SmartRemote menu allows easy control to view your content

Greener everyday

- · Environmentally sustainable and user-friendly packaging
- · Low power consumption saves energy bills



Highlights

Electronic paper display



The Philips ePaper display protects your eyes and the environment. With E Ink technology, content displays like paper without emitting a harsh backlight. Work longer without eye fatigue or headaches caused by conventional flickering, backlit LCD monitors. The features of anti-glare, no flickering and no blue light help avoid eye strain. Ultra-low power consumption and paperless display are designed to meet suitability goals.

SmartConnect



Philips displays come equipped with multiple connections such as USB-C, DisplayPort and HDMI connector, enabling you to enjoy high

resolution uncompressed video and audio content.

SmartRemote software*



The new SmartRemote software by Philips allows you to control your ePaper monitor via an easy-to-use on-screen menu. You can drag files into the tool window, search content, zoom in, zoom out, and switch pages. Reduce distractions by displaying just what you need. Go to Philips website support page to download the latest App version.

SmartErgoBase



The SmartErgoBase is a monitor base that delivers ergonomic display comfort and

provides cable management. The base can swivel, tilt and rotate to various angles to ensure maximum comfort. The height adjustable stand guarantees the optimal viewing level, reducing the physical strains of a long workday, while cable management reduces cable clutter and keeps the workspace neat and professional.

Eco-Friendly Packaging



This model uses 100% recyclable packaging, using no Styrofoam at all. Additionally, in consideration for people and time, the packaging is easy to remove.















Specifications

Picture/Display

- Monitor Panel Type: EPD
- Panel Size: 13.3 inch / 33.8 cm
- Display Screen Coating: Anti-Glare, 3H, Haze 15%
- Effective viewing area: 278.4 (H) x 202.8 (V)
- Aspect ratio: 3:4
- Optimum resolution: 1200 x 1600
- Pixel Density: 150 PPI
- Pixel pitch: 0.169 x 0.169 mm
- Display colors: 4 bits grey scale

Connectivity

- Signal Input: DisplayPort 1.2 x 1, HDMI 1.4 x 1, USB-C x 1 (DP Alt mode, Power Delivery)
- HDCP: HDCP 1.4 (HDMI / DisplayPort / USB-C)
- Audio (In/Out): Audio out
- Sync Input: Separate Sync

Power Delivery

- Version: USB PD version 3.0
- USB-C (output): up to 15W (5V/3A)
- USB-C (input): up to 65W (5V/3A, 7V/3A, 9V/3A, 10V/3A, 12V/3A, 15V/3A, 20V/3.25A)

Convenience

- User convenience: Clear, Front light, Mode, Level, Menu/Power
- 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, Ukrainian
- Other convenience: Kensington lock, VESA mount (100x100mm), Front light (White / Warm)
- Plug & Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 11 / 10 / 8.1 / 8

Stand

- Height adjustment: 100 mm
- Pivot: -/+90
- Swivel: -/+180 degree
- Tilt: -5/25 degree

Power

- On mode: 6.5 W (typ.)
- Standby mode: 0.4 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(max height): 247 x 482 x 172 mm
- Product without stand (mm): $247 \times 324 \times 23$ mm
- Packaging in mm (WxHxD): 390 x 420 x 159 mm

Weight

- Product with stand (kg): 1.85 kg
- Product without stand (kg): 1.06 kg
- Product with packaging (kg): 3.96 kg

Operating conditions

- Temperature range (operation): 0°C to 40 °C
- Temperature range (storage): -20°C to 60 °C
- Relative humidity: 20%-80 %
- Altitude: Operation: +12,000ft (3,658m), Nonoperation: +40,000ft (12,192m)

Sustainability

- · Environmental and energy: RoHS
- Recyclable packaging material: 100 %
- Specific Substances: Mercury free, PVC / BFR free housing

Compliance and standards

 Regulatory Approvals: CB, CCC, CE Mark, FCC Class B, ICES-003, cETLus

Cabinet

- Front bezel: Black
- Rear cover: Black
- Foot: Black
- Finish: Texture



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- * The SmartRemote app is solely compatible with operating systems Windows 10 and above and it is currently not compatible with macOS.
- macOS.

 * For Video transmission via USB-C, your Notebook/device must support USB-C DP Alt mode
- Activities such as screen sharing, on-line streaming video and audio over the Internet can impact your network performance. Your hardware, network bandwidth and its performance will determine overall audit and video quality.
- overall audio and video quality.

 * For USB-C power and charging function, your Notebook/device must support USB-C standard Power Delivery specifications. Please check with your Notebook user manual or manufacturer for more details.
- * The monitor may look different from feature images.