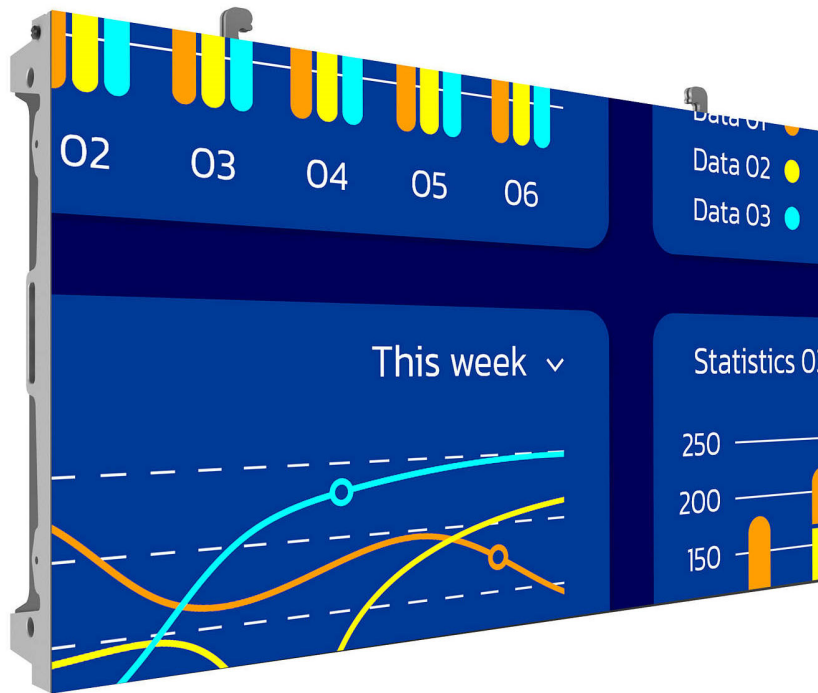




Philips Signage Solutions
LED Display

27"

Direct View LED

Infinite versatility

Take possibilities beyond boundaries

Create any size 16:9 unique display or even a crisp 32:9 panoramic view, which defies traditional conformation by assembling an intriguing modular pattern. Perfect viewing experience for presentations and corporate branding content.



27BDL6115L

Take possibilities beyond any boundary

- Audience can focus on presentations and office applications
- Engage, inspire and impact with vivid content
- Powerful statements in any lobby, auditorium, meeting room

Effortless setup. Reliable performance.

- Easy setup and maintenance with reliable standard cables
- Perfect view ensured through wide viewing angles
- Philips Dynamic and Black screen power saving features

Spectacular picture quality. Endless possibilities

- Deep contrast and great brightness performance
- Highest colour accuracy and brightness uniformity
- Smooth and judder-free images by high refresh rate

PHILIPS

Specifications

Picture/Display

- Aspect ratio: 16:9
- Brightness uniformity: $\geq 97\%$
- Brightness after calibration: 650 nits
- Brightness before calibration: 750 nits
- Calibration(brightness/color): Supported
- Color temperature adjust range: 4000~9500 K (by software)
- Color temperature default: 6500±500 K
- Contrast ratio (typical): 3800:1
- Viewing angle (horizontal): 160 degree
- Viewing angle (vertical): 160 degree
- Picture enhancement: Dynamic contrast enhancement, Wide color gamut display
- Placement: Landscape
- Frame frequency (Hz): 50 & 60
- Refresh rate(Hz): 1920~3840
- Usage: 24/7 Hrs, Indoor

Convenience

- Ease of installation: Guide pins, Light weight
- Power loop through: For 230V environments: 8 cabinets or less, for 110V environments: 4 cabinets or less
- Signal control loop through: RJ45

Power

- Input voltage: AC100~240V (50 & 60Hz)
- Black screen power cons. (W): ≤ 16
- Max. power cons. AC (W): ≤ 124
- Max. power cons. BC (W): ≤ 168
- Typical power cons. (W): ≤ 41.4

Operating conditions

- Temperature range (operation): -20~45 °C
- Temperature range (storage): -20~50 °C
- Humidity range (operation)[RH]: 10~80%
- Humidity range (storage) [RH]: 10~85%

Cabinet

- Cabinet area (m2): 0.208
- Cabinet pixels (Dot): 82,944
- Cabinet resolution (W x H): 384x216
- Cabinet size (mm): 608x342x59
- Data connector: RJ45
- Power connector: In/Out(C14/C13)
- Receiving card quantity: 1 pcs
- Receiving card spec.: A5S plus
- Receiving card brand: Novastar
- Weight (KG): 5.85
- Cabinet diagonal (inch): 27.5
- Cabinet construction: Die-Casting Aluminum

Module

- LED type: SMD 1010 Copper wire
- Pixel constitution: 1R1G1B
- LED lifetime(Hrs): 100,000
- Module resolution (WxH pixels): 192x108
- Pixel pitch (mm): 1.583
- Module size (WxH in mm): 303.9x170.9

Accessories

- LAN cable (RJ45, CAT-5): 1 piece
- Power cable: 1 piece
- QSG: 1 piece

Miscellaneous

- Warranty: 2 years
- Regulatory approvals: RoHS, EN61000-3-2, EN61000-3-3, IEC/UL60950, IEC/UL62368, IEC62471, EN55032, EN55035, EMC, FCC SDOC, Part 15, Class A
- Fire retardancy certification: BS 476 Part7:1997

Packaging Data

- Dimension of packaging (mm): 780x471x224
- Gross weight (KG): 8.35

Highlights

Audience can focus on presenta

Audience can focus on presentations and office applications

Deep contrast and great bright

Deep contrast and great brightness performance

Create bezel-free video walls

Simply connect multiple LED display cabinets to create the resolution you want-whether it's 4K, 8K, or even higher. Compared to LCD screens, LED displays boast higher refresh rates that enable smoother images. Whatever the application, you'll thrill them with crystal-clear picture quality.

Engage, inspire and impact

Create bezel-free video walls of any shape, size, or resolution. The modular design of Philips Professional LED cabinets means you can adapt to any space. Build vast, immersive installations or assemble intriguing patterns. Easily create video walls that flow seamlessly around doorways and other openings.

Colour accuracy and brightness

The LED panels provide very accurate colour accuracy and a brightness uniformity of about 97%. This ensures a near perfect picture quality.

Front-access maintenance

Internal electronics are easy to access and replace for service and maintenance. The modules in the cabinet can be easily and safely removed with the dedicated removal tool.

Philips Dynamic and Black scre

Philips Dynamic and Black screen power saving features

Powerful statements in any lob

Powerful statements in any lobby, auditorium, meeting room

Smooth and judder-free images

Smooth and judder-free images by high refresh rate



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