

S-Line Display

- 37
- 1920x540 resolution
- 700cd/m²

37BDL3050S/00

Go wide

Stretched digital signage display

Widen the view. Widen your opportunities with Philips S-Line. With its unique 32:9 design and 1920x540 resolution, high-brightness output and versatile linking, the new stretched digital signage display shows more in less space.

Benefits

Ready for impact

• Operate, monitor and maintain with CMND & Control

Smart and robust

- Android: Run your own app or choose your favorite app to run
- Designed for 24/7 operation for highest accuracy
- Integrated media player. Easily schedule USB content

Features

Powered by Android 8

Control your display via an Internet connection. Android-powered Philips Professional Displays are optimized for native Android apps, and you can install web apps directly to the display too. A new Android 8 ensures the software is kept secure and remain to the latest specification for longer.

Versatile and impressive

- High brightness for clearer images
- Simple and powerful daisy chaining for multi-display setup
- Tiling mode. Create tiled set up of your choice



CMND & Control



Run your display network over a local (LAN) connection. CMND & Control allows you to perform vital functions like controlling inputs and monitoring display status. Whether you're in charge of one screen or 100.

Designed for 24/7 operation

Because business never sleeps, our signage displays are designed for 24/7 use for highest accuracy and critical environments. Taking advantage of superior components to ensure a higher level of quality, you can count on this range of models for complete around-the-clock reliability.

High brightness (700 cd/m2)

Make a big impact in bright or semi-outdoor locations. This ultra-highbrightness 700 cd/ m2 display is perfect for attracting attention in large, busy areas that are subject to high ambient light.

Specifications

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Picture/Display

Diagonal screen size 37 inch

(inch)

Panel resolution 1920 x 540 1920 x 540 @ 60 Hz Optimum resolution

700 cd/m² Brightness Response time 8 ms

(typical) Aspect ratio

Viewing angle (horizontal)

Viewing angle (vertical)

Pixel pitch $0.47 \times 0.47 \text{ mm}$ Display colors Normally Black

Picture enhancement 3/2 - 2/2 motion pull down

178 degree

178 degree

3D Combfilter De-interlacer Progressive scan 3D MA deinterlacing Smart Picture

Color Temperature Adjustment

Color Enhancement Noise Reduction

Portrait (24/7)

Panel technology Contrast ratio

Video formats

AG 4000:1

(typical) Operating system Android 8.0 **Placement** Landscape (24/7)

Supported Display Resolution

Computer formats 640 x 480, 60,67,75Hz

720 x 400, 70Hz 800 x 600, 60Hz 832 x 624, 75Hz 1024 x 768, 60Hz 1152 x 870, 75Hz 1280 x 720, 60Hz 1280 x 1024, 60Hz 1440 x 900, 60Hz 1680 x 1050, 60Hz 1920 x 1080, 60Hz 480i, 60Hz

480p, 60Hz 576p, 50Hz Integrated media player

ntent to play from USB. Your Philips Professional Display ndby to play the content you want, and then return to back is done.

Link multiple displays with HDMI Daisy chain. Simply connect the HDMI Out port to a HDMI In of another display to create the most stunning experience around.

Tiling mode

Connect two or more Philips professional displays to create a tiled set up with only one external device. A single player takes care of your custom content, no matter the number of displays.

> 576i, 50Hz 720p, 50, 60Hz 1080i, 50, 60Hz 1080p, 50, 60Hz

Connectivity

Video input HDMI 2.0 (x1)

USB 2.0 (x1)

VGA (Analog D-Sub) (x1)

Audio input 3.5 mm jack Video output HDMI 2.0 (x1) 3.5mm jack Audio output

External control IR (in/out) 3.5 mm jack

RI45

RS232C (in/out) 2.5 mm jack

Convenience

Signal loop through RS232

HDMI

IR Loopthrough

Network controllable LAN (RJ45)

Operating conditions

Temperature range 0~ 40 °C

(operation)

-20 ~ 60 °C Temperature range

(storage)

Altitude 0 ~ 3000 m **MTBF** 50,000 hour(s)

Humidity range 20 - 80% RH (No condensation)

(operation)[RH]

Humidity range 5 - 95% RH (No condensation)

(storage) [RH]

Power

70 W Consumption (Typical) 85 W Consumption (Max) Standby power <0.5W

consumption

100 ~ 240 VAC, 50 ~ 60 Hz Mains power

Accessories

Included Accessories AC Switch Cover

> data subject to change 2023, June 18

IR sensor cable (1.8 m) (x1)

Philips logo (x1)

Quick start guide (x1)

Remote control & AAA batteries

RS232 daisy chain cable

AC power cord RS232 cable HDMI cable

Wall mount bolt x2

Regulatory approvals

FCC, Class A

Simplified Chinese Turkish

Traditional Chinese

CE FCC CB

Czech

Swedish

Warranty 3 years warranty

Internal Player

CPU 2 x A53 + 2 x A73
GPU ARM Mali G51
Memory 2GB DDR3
Storage 8GB eMMC

Dimensions

 Set Width
 928.5 mm

 Set Height
 282.3 mm

 Set Depth
 48.7 mm

Set Depth 48.7 mm

Bezel width 12.4mm(T/B); 10.5mm(R/L)

Wall Mount 400mm x 200mm , M6

Product weight 7.76 kg

Miscellaneous

On-Screen Display Languages Arabic
Dutch
Danish
English
French
Finnish
German
Italian
Japanese
Norwegian
Polish
Portuguese
Russian
Spanish



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