PHILIPS



Q-Line Display

Signage Solutions

75"

Direct LED Backlight

Ultra HD



75BDL3511Q

Stand out Easy-setup 18/7 display.

Inform and enthrall with a Philips Q-Line Professional Ultra HD Display. This reliable solution can be up and running as quickly as you need.

Cost-effective system solution

- Energy-saving automatic backlight control
- Integrated media player. Easily schedule USB content
- FailOver ensures content is always playing
- Easy control. Remotely manage networked displays

Effortless setup. Total control.

- Operate, monitor and maintain with CMND & Control
- OPS slot allows for PC embedding without cabling
- Schedule what you want, when you want with SmartPlayer

Superb picture. Ultra-high brightness.

• Ultra-HD. Rich images. Stunning contrast

Signage Solutions

Q-Line Display

Highlights

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.

FailOver

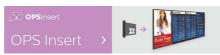


From waiting room to meeting room, never show a blank screen. FailOver lets your Philips Professional Display switch automatically between primary and secondary inputs ensuring content keeps playing even if the primary source goes down. Simply set a list of alternate inputs to be sure your business is always on.

Integrated media player

Easily schedule content to play from USB. Your Philips Professional Display will wake from standby to play the content you want, and then return to standby once playback is done.

OPS slot



Integrate a full-power PC or Android-powered CRD50 module directly into your Philips Professional Display. The OPS slot contains all the connections you need to run your slot-in solution, including a power supply.

SmartPlayer



Turn your USB into a true cost effective digital signage device. Simply save your content (video, audio, pictures) on your USB and plug into your display.Create your playlist and schedule your content via the on screen menu, and enjoy your own created playlists anytime, anywhere.





Signage Solutions

Q-Line Display

Specifications

Picture/Display

Diagonal screen size (metric): 189.3 cm Diagonal screen size (inch): 74.5 inch Aspect ratio: 16:9 Panel resolution: 3840 x 2160 Pixel pitch: 0.4296 x 0.4296 mm Optimum resolution: 3840 x 2160 @ 60 Hz Brightness: 400 cd/m² **Display colors: 1.07 Billion** Contrast ratio (typical): 1200:1 Dynamic contrast ratio: 500,000:1 Response time (typical): 8 ms Viewing angle (horizontal): 178 degree Viewing angle (vertical): 178 degree Panel technology: IPS Clinical image: D-Image preset (dicom part 14 compatible) Haze: 1%

Connectivity

Audio output: 3.5mm jack Video input: DVI-I (x 1), HDMI 2.0 (x3), USB 2.0 (x2) Audio input: 3.5 mm jack Other connections: OPS External control: IR (in/out) 3.5 mm jack, RJ45, RS232C (in/out) 2.5 mm jack

Convenience

Placement: Landscape (18/7), Portrait (18/7) Tiled Matrix: Up to 10 x 15 Keyboard control: Hidden, Lockable Remote control signal: Lockable Signal loop through: RS232, IR Loopthrough Ease of installation: Smart Insert Energy saving functions: Smart Power Network controllable: RS232, RJ45 Start-up: Switch on delay, Switch on status, Boot on source Start-up window: enable / disable Philips logo

Sound

Built-in speakers: 2 x 10W RMS

Power

Mains power: 100 - 240V~, 50/60Hz Consumption (Typical): 180 W Consumption (Max): 320 W Standby power consumption: <0.5W Power Saving Features: Smart Power Energy Label Class: G

Supported Display Resolution

Computer formats: 640 x 480, 60, 67, 72, 75Hz, 720 x 400, 70Hz, 800 x 600, 56, 60, 72, 75Hz, 832 x 624, 75Hz, 1024 x 768, 60, 70, 75Hz, 1152 x 864, 75Hz, 1152 x 870, 75Hz, 1280 x 720, 60Hz, 1280 x 800, 60Hz, 1280 x 1024, 60Hz, 1440 x 900, 60Hz, 1600 x 1200, 60Hz, 1680 x 1050, 60Hz, 1920 x 1080, 60Hz

Video formats: 480i, 60Hz, 480p, 60Hz, 576p, 50Hz, 576i, 50Hz, 720p, 60Hz, 1080i, 50, 60Hz, 1080p, 50, 60Hz, 3840 x 2160, 30Hz, 3840 x 2160, 60Hz

Dimensions

Set Width: 1683.5 mm Product weight: 37..3 kg Set Height: 961.7 mm Set Depth: 69.5mm(D@wall mount) / 91.8mm(D@handle) mm Set Width (inch): 66.28 inch Set Height (inch): 37.86 inch Wall Mount: 600 x 400 mm, M8 Set Depth (inch): 2.74(@ wall mount)/ 3.61(@ handle) inch Bezel width: 14.9 mm (Even bezel) Product weight (lb): 82.23 lb

Operating conditions

Altitude: 0 ~ 3000 m Temperature range (operation): 0 ~ 40 °C MTBF: 50,000 hour(s) Temperature range (storage): -20 ~ 60 °C Humidity range (operation)[RH]: 20 ~ 80% RH (No condensation) Humidity range (storage) [RH]: 5 ~ 95% RH (No condensation)

Multimedia Applications

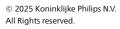
USB Playback Video: H.264, JPEG, MPEG, WMV3 USB Playback Picture: BMP, JPEG, PNG USB Playback Audio: AAC, WMA, MPEG, HEAAC

Accessories

Included Accessories: IR sensor cable (1.8 m) (x1), Philips logo (x1), AC power cord, AC Switch Cover, Quick start guide (x1), Remote control & AAA batteries, RS232 daisy chain cable (x1), USB Cover and screw x1, Wire Clamper (x3)

Miscellaneous

On-Screen Display Languages: Arabic, English, French, German, Italian, Japanese, Polish, Russian, Spanish, Simplified Chinese, Turkish, Traditional Chinese Warranty: 3 year warranty Regulatory approvals: CE, FCC, Class A, CB, BSMI, EPA, VCCI, CU, ETL, EMF, PSB



Issue date 2025-02-10 Version: 1.0.2

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

EAN: 87 12581 77861 3



www.philips.com