



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

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# 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.











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# 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/m<sup>2</sup> 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

Start-up window: enable / disable Philips logo

#### Sound

Built-in speakers: 2 x 10W RMS

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

#### **Dimensions**

2160, 60Hz

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

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