



Q-Line Display

Signage Solutions

75"

Direct LED Backlight

Ultra HD



75BDL3510Q

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.

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.

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.

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.

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.













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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/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
Picture enhancement: 3/2 - 2/2 motion pull
down, 3D Combfilter, Motion compens.
deinterlacing, Progressive scan, 3D MA
deinterlacing, Dynamic contrast enhancement

Panel technology: ADS

Clinical image: D-Image preset (dicom part 14 compatible)

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: RS232C (in/out) 2.5 mm jack, IR

(in/out) 3.5 mm jack, RJ45

Convenience

Placement: Landscape, Portrait
Tiled Matrix: Up to 15 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): 150 W Consumption (Max): 305 W Standby power consumption: <0.5W

Power Saving Features: Smart Power

Energy Label Class: G

Supported Display Resolution

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

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

Dimensions

Set Width: 1683.5 mm Product weight: 37.5 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): 82.67 lb

Operating conditions

Altitude: 0 ~ 3000 m

Temperature range (operation): 0 ~ 40 °C

MTBF: 50,000 hour(s)

Temperature range (storage): $-20 \sim 60$ °C Humidity range (operation)[RH]: $20 \sim 80\%$ RH

(No condensation)

Humidity range (storage) [RH]: 5 ~ 95% RH (No

condensation)

Multimedia Applications

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

Accessories

cable, Remote Control, Batteries for remote control, Quick start guide Included Accessories: IR sensor cable (1.8 m) (x1), RS232 daisy-chain cable, HDMI cable (1.8 m) (x1),

M3 screw (X1), Philips logo (x1), USB Cover (x1)

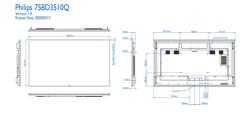
Included accessories: AC Power Cord, RS232

Miscellaneous

On-Screen Display Languages: Simplified Chinese, Traditional Chinese, English, French, German, Italian, Polish, Spanish, Turkish, Japanese, Arabic, Russian Warranty: 3 year warranty

Regulatory approvals: CE, CB, BSMI, CU, EPA, ETL,

FCC, Class A, VCCI



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