

Philips Signage Solutions Q-Line Display

32"
Direct LED Backlight

SignageSolutions

32BDL3010Q

Intensify your signage experience

Easy-setup 18/7 display.

Inform and enthral with a Philips Q-Line Professional Full HD Display. This reliable solution can be up and running as quickly as you need—with no additional hardware.

Effortless setup. Total control.

• Operate, monitor and maintain with CMND and Control

Cost-effective system solution

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



Highlights

CMND and Control



Run your display network over a local (LAN) connection. CMND and 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 has finished.

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 that content keeps playing even if the primary source goes down. Simply set a list of alternative inputs to be sure your business is









Specifications

Picture/Display

- Diagonal screen size: 31.5 inch / 80 cm
- Panel resolution: 1920 x 1080p
- Optimum resolution: 1920 x 1080 @ 60 Hz
- Brightness: 350 cd/m²
- Contrast ratio (typical): 1200:1
- Dynamic contrast ratio: 500,000:1
- Response time (typical): 8 ms
- Aspect ratio: 16:9
- Viewing Angle (H / V): 178 / 178 degree
- Pixel pitch: 0.36375 x 0.36375 mm
- Display colours: 16.7 Million
- · DICOM: Clinical D-image
- · Panel technology: VA
- Picture enhancement: 3/2 2/2 motion pull down, 3D Combfilter, 3D MA deinterlacing, Dynamic contrast enhancement, Motion compens. deinterlacing, Progressive scan

Supported Display Resolution

Computer formats	
Refresh rate	
60 Hz	
75 Hz	
60, 70, 75 Hz	
56, 60, 72, 75 Hz	
70 Hz	
60, 67, 72, 75 Hz	

Video formats

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Resolution	Refresh rate
1080 _P	60 Hz
1080i	60 Hz
1080i	50 Hz
720p	60 Hz
576p	50 Hz
576i	50 Hz
480p	60 Hz
480i	60 Hz

Connectivity

• Video input: DVI-I x 1, HDMI (x 2), USB, VGA (via DVI)

- Audio input: 3.5 mm jack
- Audio output: Audio Left/Right (RCA)
- External control: RJ45, RS232C (in/out) 2.5 mm jack, IR (in/out) 3.5 mm jack

Convenience

- Energy-saving functions: Smart Power
- Tiled Matrix: Up to 15 x 15
- · Start-up: Switch on delay, Switch on status, Boot on source
- Start-up window: enable/disable Philips logo
- · Keyboard control: Lockable, Hidden
- Network controllable: RS232, RJ45
- Signal Loop Through: RS232, IR Loop through
- Placement: Landscape
- · Remote control signal: Lockable

Dimensions

- Bezel width: 11.9 (TLR)/17.2 (B) mm
- Set dimensions (W x H x D): 726.5 x 425.4 x 63.6 mm
- Set dimensions in inch (W x H x D): $28.6 \times 16.75 \times 2.5$ inch
- VESA Mount: 100 mm x 100 mm, 200 mm x 200 mm, M4
- Product weight: 5.2 kg
- Product weight (lb): 11.47 lb

Operating conditions

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

Power

- Consumption (On mode): 50 W
 Mains power: 100-240 V~, 50-60 Hz, 1.5 A
- Standby power consumption: <0.5 W
- consumption(Max): 75 W • Consumption (Typical): 50 W
- Power Saving Features: Smart Power

Sound

Built-in speakers: 2 x 10 W RMS

Multimedia Applications

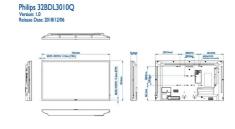
- USB Playback Video: MPEG, H.264, JPEG
- USB Playback Picture: BMP, JPEG, PNG
- USB Playback Audio: AAC, WMA, HEAAC, MPEG

Accessories

- Included accessories: AC Power Cord, RS232 cable, Remote Control, Batteries for remote control, Quick start guide
- Included Accessories: IR sensor cable (1.8 m), RS232 daisy-chain cable, USB Cover and screw x 1
- Stand: BM02541/BM05911 (optional)

Miscellaneous

- Warranty: 3 year warranty
- On-Screen Display Languages: English, French, German, Italian, Polish, Turkish, Russian, Simplified Chinese, Spanish, Traditional Chinese, Arabic, lapanese
- Regulatory approvals: CB, CE, FCC, Class B





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