



# Stand out

BDL4330QL

# Easy-setup 16/7 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.

#### **Brilliant picture. Reliable performance**

• Full HD. Clear images. Crisp contrast

### **Effortless setup. Total control.**

- Operate, monitor and maintain with CMND & Control
- CMND & Create. Develop and launch your own content
- Remote system management through CMND

### **Cost-effective system solution**

- Energy-saving automatic backlight control
- Integrated media player. Easily schedule USB content
- Internal memory. Upload content for instant play
- Easy control. Remotely manage networked displays

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# Highlights

#### **CMND**

Take control of your Philips Professional Display network. CMND lets you manage, update, maintain, and play via one easy-to-use interface. From installation to daily operation.

#### **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.

#### **CMND & Create**



Take control of your content with CMND & Create. A drag-and-drop interface makes it simple to publish your own content-whether it's a daily specials board or branded corporate information. Preloaded templates and integrated widgets ensure your stills, text, and video will be up and running in no time.

#### **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.

#### **Internal memory**

Save and play content without the need for a permanent external player. Your Philips professional display has an internal memory, which allows you to upload media into the display for instant playback. The internal memory also functions as a cache for online streaming.



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# Specifications

#### **Picture/Display**

Diagonal screen size (metric): 108 cm Diagonal screen size (inch): 42.5 inch

Aspect ratio: 16:9

Panel resolution: 1920x1080p Pixel pitch: 0.49 x 0.49 mm

Optimum resolution: 1920 x 1080 @ 60 Hz

Brightness: 350 cd/m<sup>2</sup> Display colors: 16.7 Million Contrast ratio (typical): 3000:1 Dynamic contrast ratio: 500,000:1 Response time (typical): 6.5 ms Viewing angle (horizontal): 178 degree Viewing angle (vertical): 178 degree

#### **Connectivity**

Audio output: Audio Left/Right (RCA), 3.5mm jack Video input: DVI-D, HDMI, Component (RCA), Composite (RCA), VGA (Analog D-Sub)

Audio input: 3.5 mm jack, Audio Left/Right (RCA)

Other connections: USB

**DICOM:** Clinical D-image

External control: RJ45, RS232C (in/out) 2.5 mm

jack, IR (in/out) 3.5 mm jack

#### Convenience

Tiled Matrix: Up to 15 x 15 Screen saving functions: Pixel Shift Keyboard control: Lockable, Hidden Signal loop through: RS232, IR Loopthrough **Energy saving functions: Smart Power** Network controllable: RS232, RJ45, One Wire (HDMI-CFC)

Memory: Internal memory access, 8GB eMMC Start-up: Switch on delay, Switch on status, Wake

up on LAN

Start-up window: enable / disable Philips logo

#### Sound

Built-in speakers: 2 x 10W RMS

#### Power

Mains power: 100 ~ 240 VAC

Consumption (On mode): 87 W (EnergyStar 6.0

test method)

Standby power consumption: <0.5 W

## **Supported Display Resolution**

Computer formats: 640 x 480, 60, 67, 72, 75Hz, 800 x 600, 56, 60, 72, 75Hz, 1024 x 768, 60Hz, 1280 x 768, 60Hz, 1280 x 800, 60Hz, 1360 x 768, 60Hz, 1366 x 768, 60Hz, 1440 x 900, 60Hz, 1920 x 1080, 60Hz

Video formats: 480i, 60Hz, 480p, 60Hz, 576p, 50Hz, 576i, 50Hz, 720p, 50, 60Hz, 1080i, 50, 60Hz, 1080p, 50, 60Hz

#### **Dimensions**

Set Width: 968.2 mm Product weight: 8.70 kg Set Height: 559.4 mm Set Depth: 59.9 mm Set Width (inch): 38.12 inch Set Height (inch): 22.02 inch

Wall Mount: 400 x 400mm, 200x200 mm, M6

Set Depth (inch): 2.36 inch

Bezel width: 11.9 (TLR) / 14.9 (B) mm Product weight (lb): 19.18 lb

### **Operating conditions**

Temperature range (operation): 5 ~ 40 °C

MTBF: 50,000 hour(s) Relative humidity: 20 ~ 80 %

Temperature range (storage): -20 ~ 60 °C

# **Multimedia Applications**

USB Playback Video: 3G2, 3GP, ASF, ASX, AVI, DAT, F4V, FLV, M2TS, M4V, MK3D, MKV, MOV, MP4, MPE, MPEG, MPG, MTS, QT, TRP, TS, TTS, VOB, WEBM, WMV, Xvid

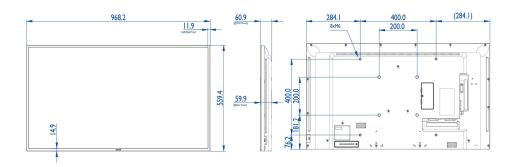
USB Playback Picture: BMP, GIF, JPEG, JPG USB Playback Audio: AAC, AC3, AIF, AIFF, AMR, EC3, M4A, MP3, OGA, OGG, WAV, WMA

#### **Accessories**

Included accessories: AC Power Cord, RS232 cable, VGA cable, Remote Control, Batteries for remote control, User manual on CD-ROM, Quick start guide

#### **Miscellaneous**

On-Screen Display Languages: English, French, German, Italian, Polish, Russian, Spanish, Turkish, Simplified Chinese, Traditional Chinese Warranty: 3 year warranty Regulatory approvals: CE, CCC, UL/cUL, C-Tick, BSMI, CB, GOST, CECP, EPA



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