



# Stand out

### 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. Clear picture quality and Philips' unique Ambilight make an impression.

### Brilliant picture. Reliable performance

- Full HD. Clear images. Crisp contrast
- Ambilight. Perfectly tuned ambient lighting

### Effortless setup. Total control.

- Operate, monitor and maintain with CMND and Control
- CMND and 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

### Signage Solutions

Q-Line Display

### BDL4335QL/00

## 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** 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.

#### **CMND** and Create



Take control of your content with CMND and 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 that 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 has finished.

### **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.











### **Signage Solutions**

Q-Line Display

## Specifications

### **Picture/Display**

Diagonal screen size (metric): 108 cm Diagonal screen size (inch): 42.5 inch Aspect ratio: 16:9 Panel resolution: 1920 x 1080p Pixel pitch: 0.49 x 0.49 mm Optimum resolution: 1920 x 1080 @ 60 Hz Brightness: 350 cd/m<sup>2</sup> Display colours: 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 DICOM: Clinical D-image Ambilight: 2-sided

### Connectivity

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

Composite (RCA), VGA (Analogue D-Sub) Audio input: 3.5 mm jack, Audio Left/Right (RCA)

Other connections: USB 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 Loop through Energy-saving functions: Smart Power Network controllable: RS232, RJ45, One Wire (HDMI-CEC)

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

Start-up window: enable/disable Philips logo

### Sound

Built-in speakers: 2 x 10 W 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, 75 Hz, 800 x 600, 56, 60, 72, 75 Hz, 1024 x 768, 60 Hz, 1280 x 768, 60 Hz, 1280 x 800, 60 Hz, 1360 x 768, 60 Hz, 1366 x 768, 60 Hz, 1440 x 900, 60 Hz, 1920 x 1080, 60 Hz

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

### 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 400 mm, 200 x 200 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

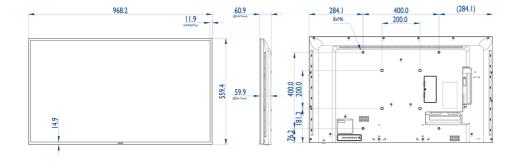
USB Playback Picture: BMP, GIF, JPEG, JPG USB Playback Audio: AAC, AC3, AIF, AIFF, AMR, EC3, M4A, MP3, OGA, OGG, WAV, WMA

### 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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