

Philips Signage Solutions Q-Line Display

65"

Direct LED Backlight Full HD

SignageSolutions

65BDL3000Q

Intensify your signage experience

With priceless performance

Deliver startlingly clear images in a more eco-friendly way with the Q-Line display. High on performance and reliability, yet low on power consumption, it is ideal for projects where no compromise is accepted.

Innovative solutions for any signage application

- Connect and control your content via the cloud
- CMND: Take control of your displays
- Create and update content with CMND & Create
- Schedule what you want, when you want with SmartPlayer

Care about you, your business and your audience

- · Manage settings of multiple displays with CMND & Control
- Keep your content up and running with FailOver
- SmartPower for energy saving
- Simplify meetings with FailOver for conferencing

Optimised for public viewing

• Full HD LED for brilliant images with incredible contrast



Highlights

SmartBrowser



Connect and control your content via the cloud with the integrated HTML5 browser. Using the Chromium based browser, design your content online and connect a single display, or your complete network. Show content in both landscape and portrait mode, with full HD resolution. Streaming content can also be shown in a PIP (picture-in-picture) window. Simply connect the display to the internet using WiFi or with an RJ45 cable, and enjoy your own created playlists

CMND



A robust display management platform, CMND puts the power back into your hands. Update and manage content with CMND & Create or control your settings with CMND & Control. It's all possible with CMND.

CMND & Control



With CMND & Control, easily manage multiple displays in a central location. With real time display monitoring, setting and software updates from a remote location, and the ability to customise and configure multiple displays at once, such as video wall or menu board displays, controlling your suite of displays has never been easier.

CMND & Create



Design and create compelling content with CMND & Create, a powerful authoring tool. With a drag and drop interface, preloaded templates, and integrated widgets, you'll be able to amaze your customers with compelling content. Available in portrait and landscape mode.

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 playlists anytime, anywhere.

FailOver



Keeping your content up and running is critical for demanding commercial applications. While it is unlikely you will face a content disaster, FailOver provides 24/7 protection with a revolutionary technology that plays back-up content on screen in the event of a media player failure. FailOver automatically kicks in when the primary input fails. Simply select a primary input connection and a FailOver connection and you're ready for instant protection.

FailOver for Meeting Rooms

Using FailOver, simplify your presentations and video conferencing. When a meeting or conference room is not in use, background content can run from whatever input source you choose. When the meeting starts and you need to share a presentation or your screen, simply connect your computer and the display automatically switches inputs and shows what's on your screen, with no need to manually switch inputs.

Full HD LED technology

Picture Quality matters. Standard displays deliver quality, but you expect more. Imagine crisp detail paired with high brightness, incredible contrast and realistic colours for a true-to-life picture.



Specifications

Picture/Display

- Diagonal screen size: 65 inch / 163.9 cm
- Panel resolution: 1920 x 1080p
- Optimum resolution: 1920 x 1080 @ 60 Hz
- Brightness: 350 cd/m²
- Contrast ratio (typical): 3000:1
- Dynamic contrast ratio: 500,000:1
- Response time (typical): 8 ms
- Aspect ratio: 16:9
- Viewing Angle (H / V): 178 / 178 degree
 Pixel pitch: 0.74 x 0.74 mm
- Display colours: 1.07 Billion
- Picture enhancement: 3/2 2/2 motion pull down, 3D Combfilter, Motion compens. deinterlacing, Progressive scan, 3D MA deinterlacing, Dynamic contrast enhancement
- Panel technology: VA

Supported Display Resolution

Computer formats

Computer formats	
Resolution	Refresh rate
640 x 480	60, 67, 72, 75 Hz
1024 x 768	60 Hz
1280 x 768	60 Hz
1280×800	60 Hz
1360×768	60 Hz
1600 x 1200	60 Hz
1920 x 1080	60 Hz
1920 x 1200	60 Hz
1280 x 1024	60 Hz
720×400	70 Hz
800×600	60, 72, 75 Hz
V: f	

Video formats	
Resolution	Refresh rate
480p	60 Hz
576p	50 Hz
720p	50, 60 Hz
1080 _P	50, 60 Hz
1080i	25, 30 Hz
480i	30, 60 Hz
576i	25, 50 Hz

Connectivity

- Video input: DVI-D, VGA (Analogue D-Sub), USB, Component (BNC), Composite (BNC), DisplayPort (1.2), HDMI (x 2)
- Audio input: 3.5-mm jack, Audio Left/Right (RCA)
- Audio output: Audio Left/Right (RCA), External speaker connector

- External control: RS232C (in/out) 2.5 mm jack, IR (in/out) 3.5 mm jack, RJ45
- Video output: DisplayPort, DVI-I, VGA (via DVI-D)
- Other connections: OPS, USB

Convenience

- Screen-saving functions: Pixel Shift, Low Brightness
- · Keyboard control: Hidden, Lockable
- Network controllable: LAN (RJ45), RS232, One Wire (HDMI-CEC)
- Signal Loop Through: DisplayPort, DVI, VGA, RS232
- Ease of installation: Smart Insert
- · Energy-saving functions: Smart Power
- Placement: Landscape (16/7)
- · Remote control signal: Lockable
- Tiled Matrix: Up to 10 x 15

Dimensions

- Bezel width: 13.9 (Top/Left/Right) 14.9 (Bottom) mm
- Set dimensions (W \times H \times D): 1458.7 x 834.7 x 52.20 mm
- Set dimensions in inch (W x H x D): $57.43 \times 32.86 \times 2.06$ inch
- Product weight: 24.8 kg
- Product weight (lb): 54.7 lb
- VESA Mount: 400 x 400 mm, M6
- Smart Insert mount: 100 x 100 mm, 100 x 200 mm

Operating conditions

- Altitude: 0 ~ 3000 m
- Temperature range (operation): 0 ~ 40 °C
- Temperature range (storage): -20 \sim 60 $^{\circ}$ C
- Relative humidity: 20 ~ 80 %
- MTBF: 50,000 hour(s)

- Mains power: 100 ~ 240 VAC, 50 ~ 60 Hz
- Consumption (On mode): 176 W
- Standby power consumption: <0.5 W
- Power Saving Features: Smart Power

81.60 52.20

13.9

• Built-in speakers: 2 x 10 W RMS

Accessories

• Included accessories: AC Power Cord, RS232 cable, Remote Control, Batteries for remote

- control, User manual on CD-ROM, Quick start
- Optional accessories: HDBaseT OPS Receiver (CRD25), Tabletop stand

Multimedia Applications

- USB Playback Video: M2TS, M4V, MK3D, MKV, MP4, MPEG, MPG, MTS, TS, TTS, VOB, WMV
- · USB Playback Picture: BMP, GIF, JPEG, JPG
- · USB Playback Audio: AAC, AIF, AIFF, ASF, M4A, LPCM, M3U, MP3, MP4, WAV, WMA

Miscellaneous

- Warranty: 3-year warranty
- On-Screen Display Languages: Arabic, Simplified Chinese, Traditional Chinese, English, French, German, Italian, Polish, Russian, Spanish, Turkish,
- Regulatory approvals: EPEAT, CE, UL/cUL, CB, GOST, C-Tick, RoHS, EnergyStar 7.0, FCC, Class



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