



Philips Signage Solutions
Q-Line Display

65"

Direct LED Backlight
Full HD

SignageSolutions

65BDL3010Q

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

- CMND: Take control of your displays
- Schedule what you want, when you want with SmartPlayer
- Connect and control your content via the cloud with HTML5
- Create and update content with CMND & Create

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

Optimized for public viewing

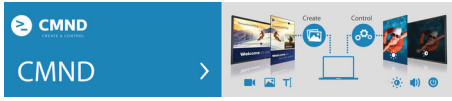
- Full HD LED for brilliant images with incredible contrast

PHILIPS

Q-Line Display
65" Direct LED Backlight, Full HD

Highlights

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 customize and configure multiple displays at once, such as video wall or menu board displays, controlling your suite of displays has never been easier.

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.

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 content 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 your ready for instant protection.

FailOver for Meeting Rooms

Using FailOver, simplify your presentations and videoconferencing. 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

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on your screen, with no need to manually switch inputs.

Full HD LED technology

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

SmartBrowser



Connect and control your content via the cloud with the integrated HTML5 browser. Design your signage content online and connect it with a display or with your complete network. Simply plug in a RJ45 internet cable for network connection, connect the display with the dedicated url-address and you are ready to play your cloud based content.

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.

Specifications

Picture/Display

- Diagonal screen size: 64.5 inch / 163.9 cm
- Panel resolution: 3840 x 2160
- Optimum resolution: 3840 x 2160 @ 60 Hz
- Brightness: 350 cd/m²
- Contrast ratio (typical): 4000:1
- Dynamic contrast ratio: 500,000:1
- Response time (typical): 8 ms
- Aspect ratio: 16:9
- Viewing angle (H / V): 178 / 178 degree
- Pixel pitch: 0.372 x 0.372 mm
- Display colors: 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
- DICOM: Clinical D-image

Supported Display Resolution

• Computer formats

Resolution	Refresh rate
640 x 480	60, 67, 72, 75Hz
1280 x 800	60Hz
1600 x 1200	60Hz
1920 x 1080	60Hz
1280 x 1024	60Hz
720 x 400	70Hz
1024 x 768	60, 70, 75Hz
1152 x 870	75Hz
1280 x 720	60Hz
1440 x 900	60Hz
1680 x 1050	60Hz
800 x 600	56, 60, 72, 75Hz

• Video formats

Resolution	Refresh rate
480p	60Hz
576p	50Hz
1080i	50Hz
1080i	60Hz
1080p	60Hz
3840 x 2160	30Hz
3840 x 2160	60Hz
480i	60Hz
576i	50Hz
720p	60Hz

Connectivity

- Video input: USB, DVI-I (x 1), HDMI (x4), VGA (via DVI)
- Audio input: 3.5 mm jack
- Audio output: Audio Left/Right (RCA)
- External control: RS232C (in/out) 2.5 mm jack, IR (in/out) 3.5 mm jack, RJ45
- Other connections: OPS

Convenience

- Screen saving functions: Pixel Shift, Low Brightness
- Keyboard control: Hidden, Lockable
- Network controllable: RS232, RJ45
- Signal loop through: RS232, IR Loophrough

- Energy saving functions: Smart Power
- Remote control signal: Lockable
- Tiled Matrix: Up to 15 x 15
- Ease of installation: Smart Insert
- Placement: Landscape
- Start-up: Boot on source, Switch on delay, Switch on status
- Start-up window: enable / disable Philips logo

Dimensions

- Bezel width: 13.9 (Top/Left/Right) 14.9 (Bottom) mm
- Set dimensions (W x H x D): 1458.7 x 834.7 x 81.6 mm
- Set dimensions in inch (W x H x D): 57.43 x 32.86 x 3.21 inch
- Product weight: 26.05 kg
- Product weight (lb): 57.43 lb
- VESA Mount: 400 x 400 mm, M6

Operating conditions

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

Power

- Mains power: 100 ~ 240 VAC, 50 ~ 60 Hz
- Consumption (On mode): 145 W
- Standby power consumption: <0.5W
- Power Saving Features: Smart Power
- Consumption (Max): 260 W
- Consumption (Typical): 145 W

Sound

- Built-in speakers: 2 x 10W RMS

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) (x1), RS232 daisy-chain cable, USB Cover and screw x1
- Stand: BM05922

Multimedia Applications

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

Miscellaneous

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



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