New Parisian Steek. Stylish. Exclusive

Say more

Smart, fast 24/7 display.

Make it stand out with a fast D-Line professional 4K UHD display. Philips' superb picture quality ensures true colours and intense contrast. You can effortlessly display content from multiple sources on a single screen.

Superb picture. Blazing processor speed.

- 4K UHD. Superb picture. Clear contrast.
- IPS panel: rich color consistency from every angle
- Android 7. Dedicated Android processor
- Proof of Play for Android content. Know what's playing

Effortless setup. Total control.

- CMND & Deploy. Install and launch apps remotely
- CMND & Control. Operate, update, maintain
- CMND & Create. Develop and launch your own content
- OPS slot. Embed a full-power PC. No cabling required
- Integrated mPCIe slot for optional 4G/LTE module

Cost-effective system solution

- FailOver. Ensure your display never goes blank
- QuadViewer. Play four source signals on one screen.
- Integrated HTML5 browser. Play and control online content

Philips Signage Solutions D-Line Display

65" Powered by Android 500cd/m²



65BDL4150D



Powered by Android

Control your Philips professional display via an internet connection. The integrated Android OS (SoC) lets you install web and native Android apps directly to the display. A built-in scheduler makes it easy to launch apps and content based on time of day, or user. Autoorientation ensures your content displays properly.

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.

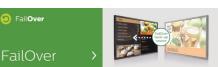
CMND & Deploy

Quickly install and launch any app-even when you're off-site and working remotely. CMND & Deploy lets you add and update your own apps, as well as apps from the Philips Professional Display App Store. Simply scan the QR code, log in to the store, and click on the app you want to install. The app is automatically downloaded and launched.

Integrated mPCIe slot

Easily connect 4G modules to your Philips professional display. The integrated mPCle slot enables your display to communicate with other devices that share the same wireless connectivity. Invaluable if you're installing displays in locations such as banks or government buildings, where you cannot get onto the local network.

FailOver



From waiting room to meeting room, never show a blank screen. FailOver lets your Philips Professional Display switch automatically between primary and secondary inputsensuring content keeps playing even if the primary source goes down. Simply set a list of alternate inputs to be sure your business is always on.

QuadViewer

🗮 QuadViewer

QuadViewer



Turn a single Philips Professional Display into a bezel-free 2x2 videowall. By connecting four independent sources, you can effortlessly play multiple channels at once. Simply tell the display which zone should play which content. Ideal for situations like broadcast control rooms, where feeds from multiple cameras need to be clearly visible.

Specifications

Picture/Display

- Diagonal screen size: 64.53 inch / 163.91 cm
- Panel resolution: 3840 x 2160
- Optimum resolution: 3840 x 2160 @60Hz
- Brightness: 500 cd/m²
- Contrast ratio (typical): 1100:1
- Dynamic contrast ratio: 500,000:1
- Aspect ratio: 16:9
- Response time (typical): 8 ms
- Pixel pitch: 0.372x0.372 mm
- Display colors: 1.07 Billion
- Viewing angle (H / V): 178 / 178 degree
- Picture enhancement: 3/2 2/2 motion pull down, 3D Combfilter, Motion compens. deinterlacing, 3D MA deinterlacing, Dynamic contrast enhancement, Progressive scan
- Operating system: Android 7.1.2

Connectivity

- Video input: DVI-D, VGA (Analog D-Sub), DisplayPort, HDMI (x4)
- Video output: DisplayPort
- · Audio input: Audio Left/Right (RCA)
- Audio output: Audio Left/Right (RCA), SPDIF, Speakers Connection
- Other connections: OPS, Micro USB (x1) (OTG), USB 2.0, USB 3.0
- External control: RJ45, RS232C (in/out) 2.5 mm jack, IR (in/out) 3.5 mm jack

Supported Display Resolution

Computer formats	
Resolution	Refresh rate
3840 x 2160	60Hz
1920 x 1080	60Hz
1600 x 1200	60Hz
1360 x 768	60Hz
1280 x 1024	60Hz
1280 x 800	60Hz
1280 x 768	60Hz
1024 x 768	60, 75Hz
640 x 480	60, 72, 75Hz
720 x 400	70Hz
800 x 600	60, 75Hz
 Video formats 	
Resolution	Refresh rate
2160p	30,50, 60Hz
1080p	50, 60Hz
1080i	25, 30Hz

720p	50, 60Hz
576i	25, 50Hz
576p	25, 50Hz
480i	30, 60Hz
480p	30, 60Hz

Dimensions

- Set dimensions (W x H x D):
- 1457.8 x 835.6 x 66.9 mm
- Set dimensions in inch (W x H x D): 57.39 x 32.90 x 2.63 inch
- Bezel width: 12.2 (L/R),15.3 (B), 11.7(Top)
- Product weight (lb): TBD lb
- Product weight: TBD kg
- VESA Mount: 400mm(H) x 400mm(V), M6 Smart Insert mount: 100 x 200 mm

Convenience

- Placement: Landscape, Portrait
- Tiled Matrix: Up to 15 x 15
- · Keyboard control: Hidden, Lockable
- Signal Loop Through: IR Loopthrough
- Network controllable: RJ45, RS232
- · Energy saving functions: Smart Power
- Screen saving functions: Pixel Shift, Low Bright
- Ease of installation: Smart Insert
- Picture in picture: PIP

Power

- Standby power consumption: <0.5 W
 Mains power: 100 ~ 240 VAC, 50 ~ 60 Hz
- Consumption (Typical): 220W +/- 10% W

Operating conditions

- Temperature range (operation): 0 ~ 40 °C
 Temperature range (storage): -20 ~ 60 °C
- Relative humidity: 20 %~ 80%(operation),10%-
- 90%(storage) %
- Altitude: 0 ~ 3000 m
- MTBF: 50,000 hour(s)

Sound

• Built-in speakers: 2 x 10W RMS

Accessories

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

- Included Accessories: RS232 daisy-chain cable
- Stand: BM09522 (Universal Stand-L)

Multimedia Applications

- USB Playback Audio: AAC, M4A, MP3, WMA
- USB Playback Picture: BMP, JPEG, JPG, PNG
- USB Playback Video: ASF, AVI, DAT, FLV, MKV, MP4, MPEG, MPG, TS, VOB, WEBM, WMV

Miscellaneous

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

Internal Player

- CPU: Dual-Core Cortex-A72 @2GHz, Quad-Core Cortex-A53 @ 1.5GHz
- GPU: ARM Mali-T860 MP4
- Memory: 4GB DDR3
- Storage: 32 GB eMMc

DHIID

Philips 65BDL4150D

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