



#### Q-Line Display

- 65"
- 3840 x 2160 (4K UHD)
- Ultra HD

65BDL3050Q/00

## Show more

Simple, smart, sharp display.

Turn up the stopping power with the Q-Line UHD Android display that goes big on resolution. Benefit from fast, hardware-free installation and superb picture quality. Easily display online and local content. .

### Benefits

#### Superb picture. Smooth performance

- Android SoC processor. Native and web apps
- Ultra-HD. Rich images. Stunning contrast

#### Effortless setup. Total control.

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

#### Cost-effective system solution

- Internal memory. Upload content for instant play
- Energy-saving automatic backlight control
- Integrated HTML5 browser. Play and control online content
- Integrated media player. Easily schedule USB content

### Features

#### Powered by Android

Control your display via an Internet connection. Android-powered Philips Professional Displays are optimized for native Android apps, and you can

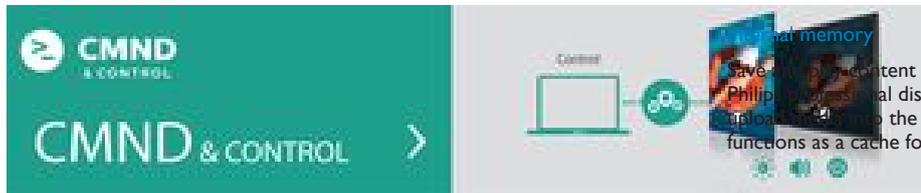
install web apps directly to the display too. A new Android OS ensures the software is kept secure and remain to the latest specification for longer.

# PHILIPS

## 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.

## 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.

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

## Specifications

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### Picture/Display

Diagonal screen size (inch)	64.5 inch
Diagonal screen size (metric)	163.9 cm
Panel resolution	3840 x 2160
Optimum resolution	3840 x 2160 @ 60 Hz
Brightness	350 cd/m <sup>2</sup>
Contrast ratio (typical)	4000:1
Response time (typical)	8 ms
Aspect ratio	16:9
Viewing angle (horizontal)	178 degree
Viewing angle (vertical)	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 Progressive scan 3D MA deinterlacing Dynamic contrast enhancement Color Enhancement Color Temperature Adjustment De-interlacer Noise Reduction Smart Picture
Operating system	Android 5.0.1
Panel technology	AMVA

### Supported Display Resolution

Computer formats	640 x 480, 60, 72, 75Hz 720 x 400, 70Hz 800 x 600, 60, 75Hz 1024 x 768, 60, 75Hz
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### Video formats

1280 x 768, 60Hz
1280 x 800, 60Hz
1280 x 1024, 60Hz
1360 x 768, 60Hz
1920 x 1080, 60Hz
3840 x 2160, 30, 60Hz
480i, 30, 60Hz
480p, 30, 60Hz
576i, 25, 50Hz
576p, 25, 50Hz
720p, 50, 60Hz
1080i, 25, 30Hz
1080p, 50, 60Hz
2160p, 30,50, 60Hz

### Connectivity

Video input	VGA (Analog D-Sub) DisplayPort (1.2) HDMI (x4) USB 2.0 (Type A) (x2)
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	AC-out Analog (D-sub input) Analog audio Left/Right out Display Port HDMI IR out micro SD OPS PC Audio in RS232 Serial USB 2.0 USB power outlet (5 V. 2 amp)

## Convenience

Screen saving functions	Pixel Shift, Low Brightness
Keyboard control	Lockable
Network controllable	LAN (RJ45) RS232 Card OPS RS232 HDMI (One Wire)
Signal Loop Through	RS232 IR Loopthrough
Energy saving functions	Smart Power
Placement	Landscape (18/7) Portrait (12/7) [Portrait (12/7)]
Remote control signal	Lockable
Tiled Matrix	Up to 10 x 15
Ease of installation	Smart Insert AC Out
Memory	8GB eMMC

## Dimensions

Bezel width	13.9 (Top/Left/Right) 14.9 (Bottom) mm
Set Width	1458.7 mm
Set Height	834.7 mm
Set Depth	81.6 mm
Set Width (inch)	57.43 inch
Set Height (inch)	32.86 inch
Set Depth (inch)	3.21 inch
Product weight	24.8 kg
Product weight (lb)	54.7 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
Relative humidity	20 ~ 80 (operation), 10 - 90%(storage) %
MTBF	50,000 hour(s)

## Power

Mains power	100 ~ 240 VAC, 50 ~ 60 Hz
Consumption (On mode)	110 W
Standby power consumption	<0.5W
Power Saving Features	Smart Power

## Sound

Built-in speakers	2 x 10W RMS
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## Accessories

Included accessories	AC Power Cord RS232 cable Batteries for remote control Quick start guide Remote Control HDMI cable IR sensor cable (1.8M)
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Optional accessories	Table top stand
Included Accessories	RS232 daisy-chain cable USB Cover and screw x1
Stand	BM05922

## Multimedia Applications

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

## Miscellaneous

Warranty	3 year warranty
On-Screen Display Languages	Arabic Simplified Chinese Traditional Chinese English French German Italian Polish Russian Spanish Turkish Japanese Czech Danish Dutch Finnish Norwegian Portuguese Swedish
Regulatory approvals	BSMI CB CCC CE EAC EMF EnergyStar 7.0 FCC, Class B PSB UL/cUL

## Internal Player

Storage	8GB eMMC
CPU	Quad Core Full HD
Memory	2GB DDR3



data subject to change  
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EAN: 8712581743581

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