

Philips 86BDL4650D Digital signage flat panel 2.18 m (86") LCD Wi-Fi 500 cd/m² 4K Ultra HD Black Built-in processor Android 11 24/7

Gamintojas: **PHILIPS** · Modelis: **86BDL4650D/00** · EAN: **810112790108** · Prekės kodas: **855511**



5 024,90 €

Kaina su PVM

Be PVM: **4 152,81 €**

[Sandėlyje](#)



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Indoor Digital signage flat panel Black
- ✓ Ethernet LAN Wi-Fi
- ✓ 2.18 m (86") 3840 x 2160 pixels LCD 500 cd/m²
- ✓ Built-in speaker(s) 20 W
- ✓ 60 Hz 8 ms



Aprašymas

Smart and modular for an even longer lifetime

Philips D-Line is designed to engage your audience and delight customers. Powered by Android 11 for easy software integrations, this versatile display is suitable for impact in any setting.

Save and play content with internal memory

Save and play content with internal memory. Upload your media into the display and playback content immediately. Working in conjunction with the internal browser, it also serves as a memory cache when streaming online content. If the network ever fails, the internal memory keeps content running by playing a cached version of the content, ensuring that your media stays up even if the network goes down.

4G/LTE optional module for reliable connection

Select our optional 4G/LTE module for more predictable bandwidth and faster download speeds, providing you with a reliable backup connection in case of 24/7 work requirements or where local network connections are not possible.

FailOver. Ensure your display never goes blank

Critical for demanding commercial applications, FailOver is a revolutionary technology that automatically plays back-up content on screen in the unlikely event of a media player failure. Simply select a primary input connection and a FailOver connection and you are ready for instant content protection.

Modularity - longer product lifetime

Extend your display into the future with our modular approach. Bringing opportunities for longer product lifetime with easily detached and replaced components, and a firm focus on sustainability, with reduced WEEE disposal.

Android SoC processor. Native and web apps

Powered by Android 11 and with integrated WiFi, your Philips D-Line delivers the ultimate, most secure and connected display experience. Optimised for native Android apps, and enabling you to install web apps and software directly onto the display, eliminating the need for an external media player.

Connect and control your content via the cloud

Connect and control your content via the cloud with our integrated HTML5, Chromium-based browser. Design your content online and connect a single display, or your entire network, either landscape or portrait, in 4k UHD resolution. Simply connect to the internet via WiFi or with an RJ45 cable.

Catch the Wave for revolutionary results

Unlock the power, versatility and intelligence inside your Philips D-Line displays remotely with Wave. This evolutionary cloud platform puts you fully in control, with simplified installation and set-up, monitoring and controlling displays, upgrading firmware, managing playlists and setting power schedules. Saving you time, energy and environmental impact.

Techninė specifikacija

Display	
Display diagonal	2.18 m (86")
Display technology	LCD
Display resolution	3840 x 2160 pixels
Display brightness	500 cd/m ²
HD type	4K Ultra HD
Touchscreen	No
Panel type	VA

Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	4000:1
Contrast ratio (dynamic)	500000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Pixel pitch	0.4935 x 0.4935 mm
Display diagonal (metric)	217.4 cm
Native refresh rate	60 Hz
Haze rate	25%
Ports & interfaces	
HDMI ports quantity	2
DVI port	Yes
DisplayPorts quantity	2
USB port	Yes
HDMI version	2
HDMI input ports quantity	2
DVI-I ports quantity	1
DisplayPorts in	1
DisplayPorts out	1
USB ports quantity	4
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)
USB connector type	Micro-USB, USB Type-A
Ethernet LAN (RJ-45) ports	1
RS-232C	Yes
Infrared data port	Yes
Audio	
Built-in speaker(s)	Yes
Number of built-in speakers	2
RMS rated power	20 W
Design	
Product design	Digital signage flat panel
Product colour	Black
Placement supported	Indoor

VESA mounting	Yes
Orientation	Horizontal/Vertical
Panel mounting interface	600 x 400 mm
Bezel width (bottom)	1.55 cm
Bezel width (side)	1.55 cm
Bezel width (top)	1.55 cm
Performance	
Purpose	Universal
On Screen Display (OSD)	Yes
Operating hours (hours/days)	24/7
Mean time between failures (MTBF)	50000 h
Power	
Power consumption (standby)	0.5 W
Energy efficiency class (SDR)	G
AC input voltage	100-240 V
AC input frequency	50-60 Hz
Energy efficiency scale	A to G
Computer system	
Computer system	Yes
Built-in processor	Yes
Computer system type	System on Chip (SoC)
Processor family	ARM Cortex
Processor architecture	ARM Cortex-A53+Cortex-A72
Internal memory	4 GB
Internal storage capacity	32 GB
Operating system installed	Android 11
Weight & dimensions	
Display width	1929 mm
Display depth	69.5 mm
Display height	1100 mm
Display weight	50.4 kg
Packaging content	
Remote control included	Yes
Batteries included	Yes

Cables included	AC, IR sensor, RS-232
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	20 - 80%
Storage temperature (T-T)	-20 - 60 °C
Storage relative humidity (H-H)	5 - 95%
Network	
Ethernet LAN	Yes
Wi-Fi	Yes
Other features	
Quick start guide	Yes
Audio input	1
Audio output	1
Bluetooth	Yes
Bluetooth version	5.2
Matmenys ir svoris	
Svoris	42,50kg

Energijos efektyvumas ir ekologinis projektavimas

Energijos efektyvumo klasė



Dokumentai ir vaizdo įrašai

› [Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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