



## DESCRIPTION

### **Inform. Effortlessly.**

Smart, powerful 24/7 display.

Make it clear with a powerful Philips D-Line Professional Full HD Display. This responsive solution offers brilliant picture quality, simple control, and reliable connectivity.

### **CMND & Control. Operate, monitor, maintain**

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.

### **FailOver. Ensure your display never goes blank**

From waiting room to meeting room, never show a blank screen. FailOver lets your Philips Professional Display switch automatically between primary and secondary inputs ensuring 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.

## TECHNICAL CHARACTERISTICS

Brand : PHILIPS

Part number : 55BDL4031D/00

### **Connectivité :**

RS-232C : Y

### **Certificat :**

Certification : BSMI, CB, CE, EAC, FCC A, PSB, UL/cUL

AC input voltage : 100 - 240 V

Batteries included : Y

Bezel width (bottom) : 1.57 cm

Bezel width (side) : 9.6 mm

Bezel width (top) : 9.6 mm

Built-in speaker(s) : Y

Cables included : AC, RS-232

Computer system : N

Contrast ratio (dynamic) : 500000:1

Contrast ratio (typical) : 1100:1
Depth : 45.5 mm
Display brightness : 450 cd/m <sup>2</sup>
Display diagonal : 138.7 cm (54.6»)
Display diagonal (metric) : 139 cm
Display number of colours : 16.78 million colours
Display resolution : 1920 x 1080 pixels
Display technology : LED
DisplayPorts in : 1
DisplayPorts out : 1
DisplayPorts quantity : 1
DVI port : Y
DVI-I ports quantity : 1
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Harmonized System (HS) code : 85285210
HD type : Full HD
HDMI ports quantity : 2
Height : 710.3 mm
LED backlighting type : Direct-LED
Maximum refresh rate : 60 Hz
Native aspect ratio : 16:9
Number of built-in speakers : 2
Number of OSD languages : 12
On Screen Display (OSD) : Y
On Screen Display (OSD) languages : Arabic, Simplified Chinese, Traditional Chinese, German, English, Spanish, French, Italian, Japanese, Polish, Russian, Turkish
Operating altitude : 0 - 3000 m
Operating hours (hours/days) : 24/7
Operating relative humidity (H-H) : 10 - 80%
Operating temperature (T-T) : 5 - 40 °C
Orientation : Horizontal/Vertical
Panel mounting interface : 400 x 400 mm
PC Audio in : Y
Picture-in-Picture : Y
Pixel pitch : 0.63 x 0.63 mm
Placement supported : Indoor
Power consumption (standby) : 0.5 W
Power consumption (typical) : 85 W
Product colour : Black
Product design : Digital signage flat panel
Purpose : Universal
Quick start guide : Y
Remote (IR) input : 1
Remote (IR) output : 1
Remote control included : Y
Response time : 12 ms
RMS rated power : 20 W
Storage relative humidity (H-H) : 0 - 90%
Storage temperature (T-T) : -10 - 50 °C
Sustainability certificates : ENERGY STAR
Touchscreen : N
USB port : N
VESA mounting : Y

Viewing angle, horizontal : 178°

Viewing angle, vertical : 178°

Weight : 18 kg

Width : 1233.4 mm

Wi-Fi : N