



DESCRIPTION

Operate, monitor and maintain with 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.

FailOver ensures content is always playing

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.

Schedule what you want, when you want with 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.

Integrated media player. Easily schedule USB content

Easily schedule content to play from USB. Your Philips Professional Display will wake from standby to play the content you want, and then return to standby once playback is done.

TECHNICAL CHARACTERISTICS

Brand : PHILIPS

Part number : 50BDL3511Q/00

Connectivité :

RS-232C : Y

AC input frequency : 50/60 Hz

AC input voltage : 100 - 240 V

Audio (L/R) in : 1

Audio (L/R) out : 1

Audio formats supported : AAC, HE-AAC, WMA

Batteries included : Y

Bezel width (bottom) : 1.49 cm

Bezel width (side) : 1.49 cm
Bezel width (top) : 1.49 cm
Built-in speaker(s) : Y
Cables included : AC, IR sensor, RS-232, USB
Contrast ratio (dynamic) : 500000:1
Contrast ratio (typical) : 4000:1
Display brightness : 500 cd/m²
Display depth : 63.5 mm
Display diagonal : 127 cm (50»)
Display diagonal (metric) : 125.7 cm
Display height : 649 mm
Display number of colours : 1.07 billion colours
Display resolution : 3840 x 2160 pixels
Display weight : 14.8 kg
Display width : 1128.4 mm
DVI port : Y
DVI-I ports quantity : 1
Energy efficiency class (SDR) : G
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Harmonized System (HS) code : 85285210
Haze rate : 2%
HD type : 4K Ultra HD
HDMI input ports quantity : 2
HDMI ports quantity : 2
HDMI version : 2.0
Image formats supported : BMP, JPG, PNG
LED backlighting type : Direct-LED
Native aspect ratio : 16:9
Number of built-in speakers : 2
On Screen Display (OSD) : Y
On Screen Display (OSD) languages : Arabic, Simplified Chinese, Traditional Chinese, English, French, Italian, Japanese, Polish, Russian, Turkish
Operating hours (hours/days) : 18/7
Operating relative humidity (H-H) : 20 - 80%
Operating temperature (T-T) : 0 - 40 °C
Orientation : Horizontal/Vertical
Panel mounting interface : 400 x 400 mm
Panel type : VA
Pixel pitch : 0.2854 x 0.2854 mm
Placement supported : Indoor
Power consumption (standby) : 0.5 W
Power consumption (typical) : 130 W
Product colour : Black
Product design : Digital A-board
Purpose : Commercial
Remote (IR) input : 1
Remote (IR) output : 1
Remote control included : Y
Response time : 8 ms
RMS rated power : 20 W
Storage relative humidity (H-H) : 5 - 95%
Storage temperature (T-T) : -20 - 60 °C
Touchscreen : N

USB port : Y
USB ports quantity : 2
USB version : 2.0
VESA mounting : Y
Video formats supported : H.264, M-JPEG, MPEG, WMV3
Viewing angle, horizontal : 178°
Viewing angle, vertical : 178°