



DESCRIPTION

Say more

Amaze your guests with a smarter, faster, signage display. With integrated WiFi and designed for running Android apps, it's the next evolution in signage solutions.

FailOver ensures that 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 that content keeps playing even if the primary source goes down. Simply set a list of alternative inputs to be sure your business is always on.

SmartPower for energy saving

The backlight intensity can be controlled and pre-set by the system to reduce the power consumption by up to 50%, which saves substantially on energy costs.

Operate, monitor and maintain with CMND and Control

Run your display network over a local (LAN) connection. CMND and Control allows you to perform vital functions like controlling inputs and monitoring display status. Whether you're in charge of one screen or 100.

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 playlists anytime, anywhere.

ADS wide-view panel display

Be seen from any angle with ADS wide-view technology. Advanced Super Dimension Switch delivers faster on-display picture processing for smoother content transitions, remarkable image accuracy and superior colour reproduction with 180 degree viewing.

TECHNICAL CHARACTERISTICS

Brand : PHILIPS

Part number : 75BDL4510D/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
Batteries included : Y
Built-in speaker(s) : Y
Cables included : AC, IR sensor, RS-232, USB
Contrast ratio (dynamic) : 500000:1
Contrast ratio (typical) : 1200:1
Depth : 91.8 mm
Display brightness : 500 cd/m ²
Display diagonal : 189.2 cm (74.5")
Display diagonal (metric) : 189.3 cm
Display number of colours : 1.07 billion colours
Display resolution : 3840 x 2160 pixels
Display technology : IPS
DisplayPorts in : 1
DisplayPorts out : 1
DisplayPorts quantity : 2
DVI port : Y
DVI-I ports quantity : 1
HD type : 4K Ultra HD
HDMI input ports quantity : 3
HDMI output ports quantity : 1
HDMI ports quantity : 4
HDMI version : 2.0
Height : 961.7 mm
Image formats supported : BMP, JPEG, PNG
Native aspect ratio : 16:9
Number of built-in speakers : 2
On Screen Display (OSD) languages : Arabic, Simplified Chinese, Traditional Chinese, Danish, German, Dutch, English, Finnish, French, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Swedish, Turkish
Operating relative humidity (H-H) : 20 - 80%
Operating temperature (T-T) : 0 - 40 °C
OPS module slot : Y
Panel mounting interface : 600 x 400 mm
Pixel pitch : 0.4296 x 0.4296 mm
Placement supported : Indoor
Power consumption (standby) : 0.5 W
Power consumption (typical) : 150 W
Product colour : Black
Product design : Digital signage flat panel
Remote (IR) input : 1
Remote (IR) output : 1
Remote control included : Y
Response time : 8 ms
RMS rated power : 10 W
RS-232 interface : Y
Storage relative humidity (H-H) : 5 - 95%
Storage temperature (T-T) : -20 - 60 °C
USB port : Y

USB ports quantity : 2
USB version : 2.0
VESA mounting : Y
Video formats supported : H.263, H.264, H.265, MPEG, VP8
Viewing angle, horizontal : 178°
Viewing angle, vertical : 178°
Weight : 35.9 kg
Width : 1683.6 mm
Wi-Fi : Y