



DESCRIPTION

Chasing innovation powered by Android

Impress with a large diameter display. Designed to run Android Apps, the Philips D-Line is the high-performance powerhouse for corporate, educational and similar environments that need to go bigger.

Innovative solutions for any signage application

- Android: Run your own app or choose your favorite app to run
- Save and play content with internal memory

Optimized for public viewing

- 4K Ultra HD: resolution like you've never seen it before

Maximizing the impact of your message

- Create and update content with CMND & Create
- Manage settings of multiple displays with CMND & Control
- Connect and control your content over the internet

Care about you, your business and your audience

- Mini PCI Express Slot
- Ensure your content is running with automatic screenshots
- Keep your content up and running with FailOver
- Simplify meetings with FailOver for conferencing
- SmartPower for energy saving

TECHNICAL CHARACTERISTICS

Brand : PHILIPS

Part number : 75BDL4150D/00

Connectivité :

RS-232C : Y

Certificat :

Certification : CE, FCC, Class B, UL/cUL, C-Tick, GOST, BSMI, CB

AC input frequency : 50 - 60 Hz
AC input voltage : 100 - 240 V
Audio formats supported : AAC, M4A, MP3, WMA
AUX in : Y
Batteries included : Y
Bezel width (bottom) : 1.25 cm
Bezel width (side) : 1.25 cm
Bezel width (top) : 1.25 cm
Built-in speaker(s) : Y
Cables included : AC, Daisy chain cable, HDMI, IR sensor, RS-232
Card reader integrated : Y
Compatible memory cards : MicroSD (TransFlash)
Computer system : Y
Computer system type : System on Chip (SoC)
Contrast ratio (dynamic) : 500000:1
Contrast ratio (typical) : 1200:1
Depth : 73.8 mm
Display brightness : 500 cd/m²
Display diagonal : 189.2 cm (74.5»)
Display diagonal (metric) : 189.3 cm
Display number of colours : 1.073 billion colours
Display resolution : 3840 x 2160 pixels
Display technology : LED
DisplayPorts in : 1
DisplayPorts out : 1
DisplayPorts quantity : 2
DVI port : Y
DVI-D ports quantity : 1
Energy efficiency class (old) : B
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
HD type : 4K Ultra HD
HDMI input ports quantity : 3
HDMI ports quantity : 3
Height : 955 mm
Image formats supported : BMP, JPEG, JPG, PNG
Internal memory : 4 GB
Internal storage capacity : 64 GB
Native aspect ratio : 16:9
Number of built-in speakers : 2
Number of OSD languages : 18
Number of speaker outputs : 1
On Screen Display (OSD) : Y
On Screen Display (OSD) languages : Arabic, Simplified Chinese, Traditional Chinese, Danish, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Swedish, Turkish
Operating altitude : 0 - 3000 m
Operating relative humidity (H-H) : 20 - 80%
Operating system installed : Android 7.1.2
Operating temperature (T-T) : 0 - 40 °C
OPS module slot : Y
Orientation : Horizontal/Vertical
Panel mounting interface : 600 x 400 mm
Picture-in-Picture : Y

Pixel pitch : 0.429 x 0.492 mm
Placement supported : Indoor
Power consumption (standby) : 0.5 W
Power consumption (typical) : 220 W
Product colour : Black
Product design : Digital signage flat panel
Purpose : Corporate
Quick start guide : Y
Remote control included : Y
Response time : 6 ms
RMS rated power : 20 W
RS-232 interface : Y
Storage relative humidity (H-H) : 10 - 90%
Storage temperature (T-T) : -20 - 60 °C
Supported graphics resolutions : 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1280 x 768 (WXGA), 1280 x 800, 1360 x 768 (WXGA), 1600 x 1200 (UXGA), 1920 x 1080 (HD 1080), 3840 x 2160
Supported video modes : 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p
Sustainability certificates : RoHS
Touchscreen : N
USB port : Y
USB ports quantity : 2
USB version : 2.0/3.2 Gen 1 (3.1 Gen 1)
VESA mounting : Y
VGA (D-Sub) input ports : 1
Video formats supported : ASF, AVI, DAT, FLV, MKV, MP4, MPEG, MPG, TS, VOB, WEBM, WMV
Viewing angle, horizontal : 178°
Viewing angle, vertical : 178°
Weight : 54.3 kg
Width : 1676.6 mm
Wi-Fi : N