PHILIPS

D-Line Display

Signage Solutions

32"

Full HD (1920x1080p)

400cd/m²

TAA COMPLIANT

32BDL4511D

Say more

Smart, fast 24/7 display.

Make it stand out with a fast Philips D-Line Professional FHD display. Philips superb picture quality ensures true colors and intense contrast. You can effortlessly display content from multiple sources on a single screen.

Brilliant picture. Blazing processor speed.
- Full HD. Clear images. Crisp contrast
- Place in landscape or portrait orientation
- ADS wide-view panel display

Operational flexibility
- SmartPower for energy saving

Cost-effective system solution
- Energy-saving automatic backlight control
- FailOver ensures content is always playing

Effortless setup. Total control.
- Operate, monitor and maintain with CMND & Control
- Schedule what you want, when you want with SmartPlayer

Highlights

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.

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

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.

SmartPower

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.

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.

SmartPower SmartPlayer TAA COMPLIANT

Specifications

Picture/Display
Diagonal screen size (metric): 81.28 cm
Diagonal screen size (inch): 32 inch
Aspect ratio: 16:9
Panel resolution: 1920x1080p
Pixel pitch: 0.36375 x 0.36375 mm
Optimum resolution: 1920 x 1080 @ 60Hz
Brightness: 400 cd/m²
Display colors: 16.7 million
Contrast ratio (typical): 1200:1
Dynamic contrast ratio: 500,000:1
Response time (typical): 8 ms
Viewing angle (horizontal): 178 degree
Viewing angle (vertical): 178 degree
Panel technology: ADS
Haze: 25%

Connectivity
Audio output: 3.5mm jack
Video input: Display Port1.2 (x1), DVI-I (x 1), HDMI 2.0 (x2), USB 2.0 (x2)
Audio input: 3.5 mm jack
Video output: DisplayPort 1.2 (x1), HDMI 2.0 (x1)
External control: IR (in/out) 3.5 mm jack, RJ45, RS232C (in/out) 2.5 mm jack

Convenience
Placement: Landscape (24/7), Portrait (24/7)
Screen saving functions: Pixel Shift, Low Bright
Keyboard control: Hidden, Lockable
Signal loop through: DisplayPort, RS232, HDMI, IR Loopthrough
Energy saving functions: Smart Power
Network controllable: RS232, RJ45

Sound
Built-in speakers: 2 x 10W RMS

Power
Mains power: 100 ~ 240 VAC, 50 ~ 60 Hz
Consumption (Typical): 36 W
Consumption (Max): 60 W
Standby power consumption: 0.5 W
Energy Label Class: G

Supported Display Resolution
Computer formats: 640 x 480, 60Hz, 800 x 600, 60Hz, 1024 x 768, 60Hz, 1280 x 720, 60Hz, 1280 x 1024, 60Hz, 1440 x 900, 60 Hz, 1600 x 900, 60Hz, 1680 x 1050, 60Hz, 1920 x 1080, 60Hz
Video formats: 480i, 60Hz, 480p, 60Hz, 576p, 50Hz, 576i, 50Hz, 720p, 50,60 Hz, 1080i, 50, 60Hz, 1080p, 50, 60Hz

Dimensions
Set Width: 726.5 mm
Product weight: 5.7 kg
Set Height: 425.4 mm
Set Depth: 65.1(@Wall mount)/69.1(@AC) mm
Set Width (inch): 28.60 inch
Set Height (inch): 16.75 inch
Wall Mount: 100(H) x 100(V) mm / 200(H) x 200(V) mm, M4
Set Depth (inch): 2.56 inch (@Wall mount) /2.72 (@AC)) inch
Bezel width: 11.9mm(T/R/L), 17.2mm(B)
Product weight (lb): 12.57 lb

Operating conditions
Altitude: 0 ~ 3000 m
Temperature range (operation): 0 ~ 40 °C
MTBF: 50,000 hour(s)
Temperature range (storage): -20 ~ 60 °C
Humidity range (operation)[RH]: 20 - 80% RH (No condensation)
Humidity range (storage) [RH]: 5 - 95% RH (No condensation)

Multimedia Applications
USB Playback Video: H.263, H.264, H.265, MPEG
USB Playback Picture: BMP, JPEG, PNG
USB Playback Audio: AAC, MPEG, HEAAC

Accessories
Included Accessories: Philips logo (x1), AC power cord, AC Switch Cover, IR sensor cable (1.8 m) (x1), Quick start guide (x1), Remote control & AAA batteries, RS232 cable, RS232 daisy-chain cable, USB Cover and screw x1, Wire Clamper (x3)
Stand: BM05911(Optional)

Miscellaneous
On-Screen Display Languages: Arabic, Dutch, Danish, English, French, Finnish, German, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Simplified Chinese, Turkish, Traditional Chinese
Warranty: 5 year warranty
Regulatory approvals: CE, FCC, Class A, CCC, RoHS, CB, BSMI, EMF, VCCI, PSB, ETL, CECP, EAC

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