

D-Line Display

- 32"
- Full HD (1920 x 1080p)
- 400 cd/m²

32BDL4511D/00

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 colours and intense contrast. You can effortlessly display content from multiple sources on a single screen.

Benefits

Operational flexibility
- SmartPower for energy saving

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

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

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

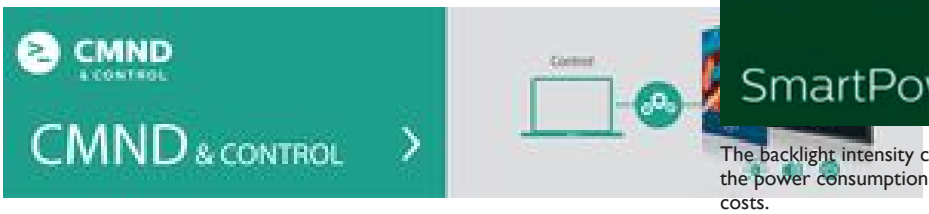
PHILIPS

Features

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 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.

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 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



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 playlists anytime, anywhere.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Picture/Display

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

Supported Display Resolution

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

Connectivity

Video input	Display Port1.2 (x 1) DVI-I (x 1) HDMI 2.0 (x 2) USB 2.0 (x 2)
Audio input	3.5 mm jack
Video output	DisplayPort 1.2 (x 1) HDMI 2.0 (x 1)
Audio output	3.5 mm jack
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
Signal loop through	DisplayPort RS232 HDMI IR Loop through
Energy-saving functions	Smart Power
Network controllable	RS232 RJ45
Keyboard control	Hidden Lockable

Operating conditions

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

Power

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

Sound

Built-in speakers	2 x 10 W RMS

Accessories

Stand	BM05911 (Optional)
Included Accessories	Philips logo (x 1) AC power cord AC Switch Cover IR sensor cable (1.8 m) (x 1) Quick start guide (x 1) Remote control and AAA batteries RS232 cable RS232 daisy-chain cable USB Cover and screw x 1 Wire Clamper (x 3)

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
Regulatory approvals	CE FCC, Class A CCC RoHS CB BSMI EMF VCCI PSB ETL CECP EAC
Warranty	3 year warranty

Multimedia Applications

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

Dimensions

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

data subject to change
2023, June 18

Version: 1.0.1
EAN: 8712581778637

© 2023 Koninklijke Philips N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com