Say more

Smart, fast 24/7 display.

Make it stand out with a fast Philips D-Line Professional 4K UHD display. Philips superb picture quality ensures true colors and intense contrast. You can effortlessly display content from multiple sources on a single screen.

**Operational flexibility**
- Optional OPS Slot
- SmartPower for energy saving

**Brilliant picture. Blazing processor speed.**
- Place in landscape or portrait orientation
- 4K UHD. Rich, deep images. Stunning contrast

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

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

D-Line Display
50” 4K UHD, 500cd/m²

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): 91 W
- Consumption (Max): 190 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 10W RMS

Accessories
- Stand: BM05922(Optional)
- Included Accessories: AC Switch Cover, Philips logo (x1), RS232 daisy-chain cable, AC power cord, IR sensor cable (1.8 m) (x1), Quick start guide (x1), Remote control & AAA batteries, RS232 cable, USB Cover and screw x1, Wire Clamper (x3)

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, EnergyStar 8.0, ETL, CEC, EAC
- Warranty: 3 year warranty

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

Dimensions
- Set dimensions (W x H x D): 1128.4 x 649.0 x 63.5 mm
- Set dimensions in inch (W x H x D): 44.43 x 25.55 x 2.50 inch
- Bezel width: 14.9 mm (Even bezel)
- VESA Mount: 400 (H) x 400(V) mm, M6
- Product weight: 14.75 kg
- Product weight (lb): 32.52 lb

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

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

Highlights

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.