



Philips Signage Solutions
LED Display

135"

Direct View LED

SignageSolutions



135HDL5015IA/00

Philips Unite LED 5000 All-in-One

Perfect viewing experience

Designed to engage the audience with vivid colors and deep black contrast. Reliable solution for meeting rooms or auditoriums. Packaged in one box, preinstalled, preconfigured modules. Convenience, energy efficiency, superb image quality.

Energy savvy all in one display

- Energy efficient
- Simplified installation
- Everything in one
- Powered by Android
- PPDS Wave ready for remote management

Crystal clear and connected display

- Full HD 1920x1080 resolution
- Pixel Pitch P1.5mm for precision viewing
Brightness: 600 nits after calibration
- Built-in Android 11 on reliable D-Line platform Wifi and Bluetooth dongle for easy connectivity

PHILIPS

Specifications

- Screen size: 135"
- Pixel pitch: P1.5
- LED SMD I2I2
- Pixel constitation IRIGIB
- Module Size:W 300 mm x H 168.75 mm
- Module Resolution:W 192 x H 108 pixels
- Conformal coating (UV-resistant)
- Nano coating
- Column Size: W600 mm x H1687 mm. 5 x D52 mm
- Number of columns 5
- Column Resolution:W 384 x H 1080 pixels
- Screen dimensions: W 3.015 mm x H 1.765 mm
- Resolution: 1.920 x 1.080
- Aspect Ratio 16:9
- Refresh Rate: ≥ 3.840 Hz
- Frame Rate: 50Hz/60 Hz
- Grey scale 14 bit
- Brightness (AC): 600 cd/m²
- Contrast ratio: 8000:1
- Viewing Angle: 160°/160°
- IP Protection Grade: IP30
- LED Lifetime (hrs): 100.000
- Voltage: AC 100~240 Volt
- Weight approx.: 190 Kg
- Power Cons. max: 2.260 W
- Power Cons. Standby mode: <0.5W
- Power Cons. avg: 760 W
- IP Rating: IP30
- Certification: CE, ETL, FCC, EMC, LVD, RoHS
- Control System: Novastar
- Operating System: Android 11

CPU

- Dual-core Cortex-A72 and quad-core Cortex-A53

GPU

- ARM Mali-T860 MP4

RAM / Flash memory

- 4 GB / 32 GB

I/O

- DVI-I IN (1x)
- Audio 3.5mm Line In (1x) / Out (1x)
- Display Port 1.4 In (1x) / Out (1x)
- HDMI 2.0 in (2x)
- USB-A 3.0 (2x)
- RS232 in (1x)/out(2x) 2.5 mm
- IR Pass Through 3.5 mm
- RJ45 1GB (1x)
- Service USB-port (1x)
- RJ45 to LED screen (8x)

Audio

- Stereo audio, 2x10W speakers

Regulatory approvals

- CE, FCC Part 15 EMC Class-A,
- EMC:
EN 55032, EN 55035
EN IEC 61000-3-2
EN 61000-3-3
- Class-A, LVD: EN 62368-1
ETL: UL 62368-1

Warranty

- 2 years

Accessories

- Remote Control (Philips 4650D)
- AAA Battery (2 pcs), RS232 Cable
- RS232 Daisy Cable
- CRD22 Wifi & Bluetooth USB module, incl 2 antennas
- Power cable
- Trolley / Cart, IR touch (optional)

Packing Size

- W 1830 mm x H 1050 mm x D 780 mm

Highlights

Energy efficient

The display is energy efficient and able to perform up to 600 nit brightness after calibration. Switch the screen easily to stand by mode and power consumption will be lowered to less than 0.5 Watt. With this low power consumption, the display is still able to start up fast when it is switched on with the included remote control.

Simplified installation

Simplified for fast setup, it has never been easier to install a display to wall mount or on optional trolley within one and half hours with 2 people. Just mount the 5 brackets to the wall and hang the 5 columns on it. Then fix the bottom bar with stereo audio built in and preset cabling.

Everything in one

The display comes in one box including wall mount brackets. Everything has been pre-configured; columns are pre-wired and MMR back box and bottom bar are fast to connect to the columns. No hassle with complex wiring or configuration. Edge finishing trim, control system, stereo audio, built in wiring. Simple.

Powered by Android

The user interface can be controlled with a normal remote control as your TV at home. Input source selection, volume- brightness- or contrast are easy to control from your hands. Reliable Android 11 system built in to run apps on a fast integrated SoC (System on chip) platform. Optimised for native Android apps, it enables you to install web apps and software directly onto the display, eliminating the need for an external media player.

PPDS Wave

Unlock the power, versatility and intelligence inside Philips Unite LED All-in-One LED display remotely with Wave. This evolutionary cloud platform puts you fully in control, with simplified installation and setup, monitoring and controlling displays, upgrading firmware, managing playlists and setting power schedules. Saves you time, energy and environmental impact.



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