

# PHILIPS



## Philips Unite LED 5000 Series

All in One 135"

Unite LED 5000 All in  
One

LED Display



135HDL5015IA

## 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.

#### Crystal clear and connected display

- Crystal clear and connected display
- SMD-LED with nano coating
- Pixel Pitch P1.5mm for precision viewing
- Brightness: 700 nits after calibration
- Wifi and Bluetooth dongle for easy connectivity

#### Energy savvy all in one display

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

# Specifications

## Picture/Display

Aspect ratio: 16:9  
Brightness uniformity: ≥95%  
Brightness after calibration: 700cd/m²  
Brightness before calibration: 900cd/m²  
Color temperature adjust range: 2000~10000  
Color temperature default: 6500 adjustable  
Contrast ratio (typical): 8000:1  
Viewing angle (horizontal): 160° degree  
Viewing angle (vertical): 160° degree  
Frame frequency (Hz): 50/60  
Scan rate (lines): 1/48  
Refresh rate(Hz): 3840

## Connectivity

Video input: DVI-I (x 1), DisplayPort 1.4 (x1),  
HDMI 2.0 (x2), USB 3.0 (x2), USB-C (up to 65W)  
Audio input: 3.5 mm mini jack (x1)  
Audio out: 3.5mm headphone/line-out jack  
Video output: DisplayPort 1.4 (x1)  
External control: RS232C (in/out) 2.5 mm jack,  
RJ45, RJ45 to LED screen (8x), IR (in/out) 3.5 mm  
jack

## Power

Mains power: AC 100~240  
Max Power consumption (W): 2.260 W W  
Typical power cons. (W): 816

## Operating conditions

Temperature range (operation): 0~40 °C  
Temperature range (storage): -40~60 °C  
Humidity range (operation)[RH]: ≤90%  
Humidity range (storage) [RH]: ≤93%

## Cabinet

Cabinet area (m2): 1.0125  
Cabinet pixels ( Dot ): 414,720  
Cabinet resolution (W x H): 384x1080  
Cabinet size (mm): 70.5  
Data connector: RJ45  
Power connector: C40  
Receiving card spec.: A5s plus  
Receiving card brand: Novastar  
Weight (KG): 29  
Cabinet construction: Extruded Aluminum

## Module

LED type: SMD 1212  
Pixel constitution: 1R1G1B  
LED lifetime(Hrs): 100.000  
Module resolution (WxH pixels): 192x108  
Pixel pitch (mm): 1.5625  
Module size (WxH in mm): 300x168.75

## Internal Player

CPU: 2x A72 + 4x A53  
GPU: ARM Mali-T860 MP4  
Memory: 4GB RAM  
Storage: 32 GB eMMC

## Accessories

Included accessories: Remote Control & AAA  
Batteries, RS232 cable, Power cord, Quick start  
guide, RS232 daisy cable, IR sensor cable (1.8M),  
USB cover and screws, Cable clips, Key pad & IR  
receiver board, Cable for key pad & Ir receiver  
board, Speaker set  
Wifi module: CRD22 Wifi & Bluetooth USB  
module, incl 2 antennas

## Miscellaneous

Warranty: 2 Years  
Regulatory approvals: CE, FCC SDOC, Part 15,  
Class A, EMC, EN55032, EN55035, EN61000-3-2,  
EN61000-3-3, IEC/UL62368, ETL

## Packaging Data

Dimension of packaging (mm): 1830x1050x780  
Gross weight (KG): 277

