

## Dicolor Australia All-In-One LED

*135" Flip Chip COB*  
*Simple Installation*  
*Inbuilt Android Processor*  
*Wireless Connectivity*  
*Designed and Built In Australia*



Product	HCA135HD
Type	Dicolor 1.5mm Pixel Pitch Flip Chip COB
Resolution (Px)	1920 x 1080
Size (W x H x D)mm	3000 x 1690 x 50
Weight (Kg)	130
Brightness (Nits)	1000
Viewing Angle (Deg Cel)	165
Max/Avg Power Consumption (W)	1772/592

## Inputs and Outputs

### Bottom External Access

- 1 x HDMI 2.0 input
- 1 x Gigabit ethernet port
- 1 x USB 3.0 Type-A

### Hidden Rear Access

- 2 x HDMI 2.0 input
- 1 x HDMI 2.0 output
- 1 x Gigabit ethernet port
- 2 x USB 3.0 Type-A
- 3 x Audio connections
  - 1 x SPDIF digital audio output (Toslink)
  - 1 x 3.5mm audio output
  - 1 x Built-in audio output (2 x 20W built-in amplifier)

## System Functions

- Android-based desktop UI system, supporting third-party apps
- Processing capacity
  - Quad-core A73 + Quad-core A53 ARM processor @2.2GHz
  - Supports decoding of H.264/H.265 4K@60Hz HD videos
  - 8 GB of onboard RAM
  - 64 GB of internal storage
- Wireless screen mirroring from multiple platforms
  - Resolutions up to 3840 x 2160 @30Hz, including Windows, macOS, iOS and Android
- Selectable effect adjustments for standard, meeting, vivid and skin modes
- Brightness, saturation and contrast adjustments
- Eye comfort mode
- Dual Wi-Fi modes
  - Wi-Fi and wireless hotspot connections simultaneously
- Low-power (less than 0.5 W) during standby mode

## Device Control

- Infrared remote
- Gigabit ethernet control port with TCP/IP protocol support
- Bluetooth 5.1
  - Voice control via remote
  - Connect a Bluetooth mouse, keyboard, sound system and other common peripherals
- Peripherals such as cameras, amplifiers, speakers, infrared touch frames can be connected

## Optional Extra

- Infrared touch frame