

Dicolor Australia All-In-One LED

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



Product	HCA110HD
Type	Dicolor 1.2mm Pixel Pitch Flip Chip COB
Resolution (Px)	1920 x 1080
Size (W x H x D)mm	2410 x 1360 x 50
Weight (Kg)	70.4
Brightness (Nits)	1000
Viewing Angle (Deg Cel)	165
Max/Avg Power Consumption (W)	956/320

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 × 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