

All-in-One LED Display

Brighten Every Moment

Hikvision All-in-One LED Display – seamless, scalable, and exceptionally bright, integrating wireless casting, digital whiteboard, and conferencing in a sleek, mobile design for any space.



Premium Build, Elegant Design

- **Precision Frame:** High-strength aluminum and scratch-resistant finish
- **Aesthetic Appeal:** Warm fabric grille and refined slim profile



Effortless Setup, Unmatched Efficiency




- **Single-Cable Solution:** High-bandwidth Ethernet keeps setup simple
- **Rapid Deployment:** Pre-assembled modules enable 30-min installation



Smart OS, Flexible Workflow

- **WonderOS:** Effortless large-screen interface built on Android 12
- **Dual System:** Seamless Android/Windows switch (via optional OPS)

Product Showcase

Product Model		DS-D4512CB108-2F0	DS-D4515CB135-2F0	DS-D4518CB162-2F0
Image				
Display	Brightness (Calibrated)	600 cd/m ²	600 cd/m ²	600 cd/m ²
	Field of View	160° (H)/160° (V)	160° (H)/160° (V)	160° (H)/160° (V)
	Display Size	108 inch (275.3 cm)	135 inch (344.1 cm)	162 inch (413.0 cm)
	Screen Resolution	1920 × 1080	1920 × 1080	1920 × 1080
	Contrast	3000:1	3000:1	3000:1
	Active Display Area	3.2 m ²	5.0 m ²	7.3 m ²
	Aspect Ratio	16:9	16:9	16:9
System	Operating System	Android 12, Windows 10 (optional with OPS accessories)	Android 12, Windows 10 (optional with OPS accessories)	Android 12, Windows 10 (optional with OPS accessories)
	CPU	Android: Max. 1.5 GHz, A76 × 4 + A55 × 4 Windows: i5-11390H	Android: Max. 1.5 GHz, A76 × 4 + A55 × 4 Windows: i5-11390H	Android: Max. 1.5 GHz, A76 × 4 + A55 × 4 Windows: i5-11390H
	Memory	Android: 16GB Windows: 16GB	Android: 16GB Windows: 16GB	Android: 16GB Windows: 16GB
	Built-in Storage	Android: 256 GB Windows: 256 GB	Android: 256 GB Windows: 256 GB	Android: 256 GB Windows: 256 GB
	Main Frequency	2.4 GHz	2.4 GHz	2.4 GHz
Interface	Audio and Video Input Interface	LINE IN × 1, HDMI IN × 4	LINE IN × 1, HDMI IN × 4	LINE IN × 1, HDMI IN × 4
	Audio and Video Output Interface	LINE OUT × 1, SPDIF OUT × 1, HDMI OUT × 1	LINE OUT × 1, SPDIF OUT × 1, HDMI OUT × 1	LINE OUT × 1, SPDIF OUT × 1, HDMI OUT × 1
	Data Interface	Front Panel Interfaces: USB 3.0 × 2, Type-C × 1 Internal Slot at Bottom: USB 2.0 × 1	Front Panel Interfaces: USB 3.0 × 2, Type-C × 1 Internal Slot at Bottom: USB 2.0 × 1	Front Panel Interfaces: USB 3.0 × 2, Type-C × 1 Internal Slot at Bottom: USB 2.0 × 1
	Control Interface	1 × RS232 serial port	1 × RS232 serial port	1 × RS232 serial port
	Speaker	Built-in 2*18 W speakers	Built-in 2*18 W speakers	Built-in 2*18 W speakers
Cabinet	Pixel Structure	SMD 3-in-1 LED (with glue)	SMD 3-in-1 LED (with glue)	SMD 3-in-1 LED (with glue)
	Pixel Pitch	1.25 mm	1.5625 mm	1.875 mm
	Pixel Density	640000 dots/m ²	409600 dots/m ²	284444 dots/m ²
	Cabinet Material	Aluminum alloy	Aluminum alloy	Aluminum alloy
	Maintenance Method	Front maintenance	Front maintenance	Front maintenance
Processing	Drive Method	Constant current driving	Constant current driving	Constant current driving
	Refresh Rate	3840 Hz	3840 Hz	3840 Hz
	Gray Scale	16 bit	16 bit	16 bit
Power	Standby Power Consumption	≤ 0.5 W	≤ 0.5 W	≤ 0.5 W
	Peak Power Consumption	≤ 1500 W/m ²	≤ 2000 W/m ²	≤ 3000 W/m ²
	Average Power Consumption	≤ 500 W/m ²	< 670 W/m ²	< 1000 W/m ²
	Power Requirements	200-240 VAC, 50/60 Hz	200-240 VAC, 50/60 Hz	200-240 VAC, 50/60 Hz
Operating Environment	Operating Temperature	-10 to 40 °C (14 to 104 °F)	-10 to 40 °C (14 to 104 °F)	-10 to 40 °C (14 to 104 °F)
	Operating Humidity	20% to 80% RH (non-condensing)	20% to 80% RH (non-condensing)	20% to 80% RH (non-condensing)
General	Product Size	With stand: 2411.6 (W) mm × 2274.95 (H) mm × 707.5 (D) mm Without stand: 2411.6 (W) mm × 1475.9 (H) mm × 47.1 (D) mm Screen size: 2400 (W) mm × 1350 (H) mm	With stand: 3011.5 (W) mm × 2470.1 (H) mm × 733.58 (D) mm Without stand: 3011.5 (W) mm × 1813.3 (H) mm × 47.1 (D) mm Screen size: 3000 (W) mm × 1687.5 (H) mm	With stand: 3611.4 (W) mm × 2807.82 (H) mm × 733.5 (D) mm Without stand: 3611.4 (W) mm × 2150.7 (H) mm × 47.1 (D) mm Screen size: 3600 (W) mm × 2025(H) mm
	Installation Method	Wall mounting and floor standing	Wall mounting and floor standing	Wall mounting and floor standing
	Packaging Method	1 Wooden case package	1 Wooden case package	1 Wooden case package
	Packing List	Quick start guide x 1, backup module x 4, backup HUB board x 1, backup backplane x 1, , wall-mounting bracket x 1, remote controller x 1, magnetic adjustment rod x 2, silicone plug x 2, spare LEDs, power cords, network cables, gloves, wrenches, screws, etc.	Quick start guide x 1, backup module x 4, backup HUB board x 1, backup backplane x 1, , wall-mounting bracket x 1, remote controller x 1, magnetic adjustment rod x 2, silicone plug x 2, spare LEDs, power cords, network cables, gloves, wrenches, screws, etc.	Quick start guide x 1, backup module x 4, backup HUB board x 1, backup backplane x 1, , wall-mounting bracket x 1, remote controller x 1, magnetic adjustment rod x 2, silicone plug x 2, spare LEDs, power cords, network cables, gloves, wrenches, screws, etc.



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