

DP SERIES

Wall-Mounted Digital Signage

32" 43" 50" 55" 65"



Ultra Slim & Even Bezel



4K 4K Display



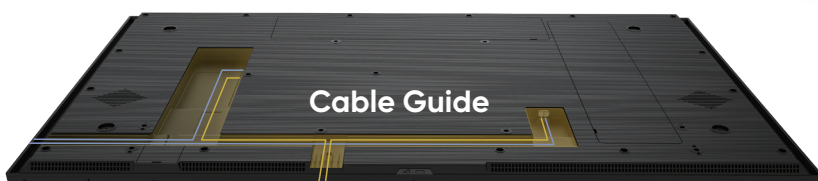
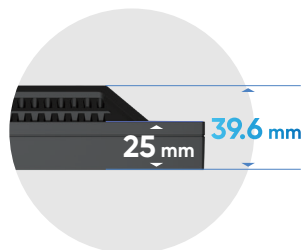
700 nits/500 nits Brightness with 25% Haze



Super High Performance

Ultra Slim Design

All-plastic ultra-slim body, four-sided even bezel, ideal for wall mounting, with seamless integration



Cable Guide

— Side wiring

— Bottom wiring

Cable Management

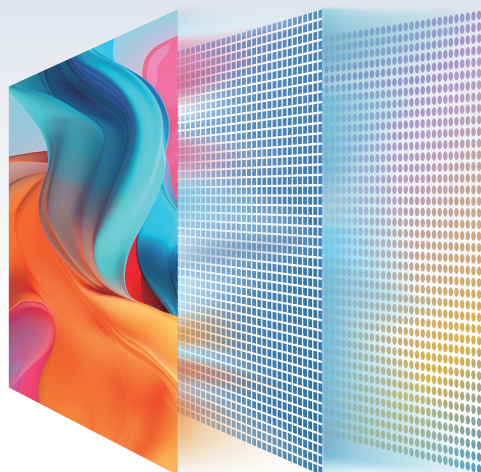
Rear cable guide and sleek design for tidy wiring, blending into any setting

HIKVISION

Stunning 4K Clarity

Ultra-clear 4K, 25% haze, wide color gamut, and high color accuracy, all for premium displays

4K



High-Performance Processing

4GB RAM + 32GB eMMC ensures smooth playing of HD content and delivers superior viewing quality

4GB RAM + 32GB eMMC

HCF Powers Integrated Retail Solution

Combining HCF's one-stop smart retail solution with content design, information release, and device management to drive business growth



- Remote Device Management
- Powerful Program Editing
- Diverse Material Types
- Flexible Schedule Settings
- Supervisor Approval Feature
- Weather Forecast Plugin
- Built-in Templates
- RSS Content Display

Model	DS-D6032FN-DP	DS-D6043UN-DP	DS-D6043UH-DP	DS-D6050UN-DP
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Display Panel

Brightness	500 cd/m ²	500 cd/m ²	700 cd/m ²	500 cd/m ²
Inch	32	43	43	50
Active Display Area (mm)	698.4 (H) 392.85 (V)	941.184 (H)×529.416 (V)	941.184 (H)×529.416 (V)	1095.84 (H)×616.411 (V)
Pixel Pitch (mm)	0.12125(H)×0.36375 (V)	0.2451(H)×0.2451 (V)	0.2451(H)×0.2451 (V)	0.28539(H)× 0.28539 (V)
Type	VA	VA	VA	IPS
Back Light Unit	E-LED	E-LED	E-LED	E-LED
Contrast Ratio (typ)/(min)	4000:1	4000:1	4000:1	1200:1
Display Colors	16.7M	16.7M	16.7M	16.7M
Surface Hardness	Hard Coating (3H)	Hard Coating (3H)	Hard Coating (3H)	Hard Coating (3H)
Response Time (typ)/(min)	8ms	8ms	8ms	8ms
Resolution	2K (1920 × 1080)	4K (3840×2160)	4K (3840×2160)	4K (3840×2160)
Haze	25%	25%	25%	25%
Viewing angle	178 / 178	178 / 178	178 / 178	178 / 178
Color Saturation (x% NTSC)	≥85%	≥85%	≥85%	≥85%
Operation Hour	24/7	24/7	24/7	24/7

System

Operating System	Android 13	Android 13	Android 13	Android 13
Processor CPU	Cortex-A55 × 4	Cortex-A55 × 4	Cortex-A55 × 4	Cortex-A55 × 4
Processor GPU	Mali-G52	Mali-G52	Mali-G52	Mali-G52
Memory & Storage	4GB + 32GB	4GB + 32GB	4GB + 32GB	4GB + 32GB

Connectivity

WiFi	2.4/5.0GHz, 802.11 a/b/g/n/ac/ax			
BT	BT 5.0			
Input	HDMI (2.0) × 3, DP (1.2) × 1, USB2.0(A) × 1, USB3.0(A) × 1, RS232(In) × 1, LAN(RJ45, 1000M) × 1			
Output	Line Out (3.5mm) × 1, RS232(Out) × 1			

Physical

Appearance	Metal and Plastic	Metal and Plastic	Metal and Plastic	Metal and Plastic
Set Dimension (W×H×D)	724.6×419.8×40 mm	967.4×555.9×40 mm	967.4×555.9×40 mm	1125.8×646.8×41 mm
Package Dimension (W×H×D)	795×520×115 mm	1075×652×144 mm	1075×652×144 mm	1250×760×128 mm
Bezel Width (mm)	9 mm (Even)	9 mm (Even)	10 mm (Even)	10 mm (Even)
VESA Mount (mm)	150 (H)×200 (V)	400 (H)×300 (V)	400 (H)×300 (V)	400 (H)×300 (V)
Weight (Net / Gross)	5.4kg / 7.3kg	9.1kg / 12.5kg	9.1kg / 12.5kg	12.6kg / 17.3kg

Power

Power Supply	100 to 240 VAC, 50/60 Hz	100 to 240 VAC, 50/60 Hz	100 to 240 VAC, 50/60 Hz	100 to 240 VAC, 50/60 Hz
Power Consumption (Typ.)	TBD	60W	65W	90W
Power Consumption (Max.)	TBD	120W	130W	150W
Standby Consumption	≤ 0.5 W	≤ 0.5 W	≤ 0.5 W	≤ 0.5 W

Environment

Operating Temperature	0-40°C	0-40°C	0-40°C	0-40°C
Storage Temperature	-20-60°C	-20-60°C	-20-60°C	-20-60°C
Relative Humidity	10-80%	10-80%	10-80%	10-80%
Indoor / Outdoor	Indoor	Indoor	Indoor	Indoor

Certification

EMC	CLASS A	CLASS A	CLASS A	CLASS A
IP Degree	IP5x	IP5x	IP5x	IP5x

Model	DS-D6050UH-DP	DS-D6055UN-DP	DS-D6065UN-DP
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Display Panel

Brightness	700 cd/m ²	500 cd/m ²	500 cd/m ²
Inch	50	55	65
Active Display Area (mm)	1095.84 (H)×616.411 (V)	1219.70 (H)×691.89 (V)	1428.48 (H)×803.52 (V)
Pixel Pitch (mm)	0.28539(H)×0.28539 (V)	0.315(H)× 0.315(V)	0.124(H)×0.372 (V)
Type	IPS	VA	VA
Back Light Unit	E-LED	E-LED	E-LED
Contrast Ratio (typ)/(min)	1200:1	5000:1	4000:1
Display Colors	16.7M	16.7M	16.7M
Surface Hardness	Hard Coating (3H)	Hard Coating (3H)	Hard Coating (3H)
Response Time (typ)/(min)	8ms	8ms	8ms
Resolution	4K (3840x2160)	4K (3840x2160)	4K (3840x2160)
Haze	25%	25%	25%
Viewing angle	178 / 178	178 / 178	178 / 178
Color Saturation (x% NTSC)	≥85%	≥85%	≥85%
Operation Hour	24/7	24/7	24/7

System

Operating System	Android 13	Android 13	Android 13
Processor CPU	Cortex-A55 × 4	Cortex-A55 × 4	Cortex-A55 × 4
Processor GPU	Mali-G52	Mali-G52	Mali-G52
Memory & Storage	4GB + 32GB	4GB + 32GB	4GB + 32GB

Connectivity

WiFi	2.4/5.0GHz, 802.11 a/b/g/n/ac/ax		
BT	BT 5.0		
Input	HDMI (2.0) × 3, DP (1.2) × 1, USB2.0(A) × 1, USB3.0(A) × 1, RS232(In) × 1, LAN(RJ45, 1000M) × 1		
Output	Line Out (3.5mm) × 1, RS232(Out) × 1		

Physical

Appearance	Metal and Plastic	Metal and Plastic	Metal and Plastic
Set Dimension (W×H×D)	1125.8×646.8×41 mm	1239.7×712.5×38.6 mm	1459.2×837.1×38.9 mm
Package Dimension (W×H×D)	1250×760×128 mm	1390×850×136 mm	1640×990×164 mm
Bezel Width (mm)	10 mm (Even)	11 mm (Even)	12 mm (Even)
VESA Mount (mm)	400 (H)×300 (V)	300 (H)×400 (V)	400 (H)×400 (V) mm
Weight (Net / Gross)	12.6kg / 17.3kg	17.6kg / 24.0kg	25.3kg / 35.2kg

Power

Power Supply	100 to 240 VAC, 50/60 Hz	100 to 240 VAC, 50/60 Hz	100 to 240 VAC, 50/60 Hz
Power Consumption (Typ.)	90W	75W	90W
Power Consumption (Max.)	150W	140W	150W
Standby Consumption	≤ 0.5 W	≤ 0.5 W	≤ 0.5 W

Environment

Operating Temperature	0-40°C	0-40°C	0-40°C
Storage Temperature	-20-60°C	-20-60°C	-20-60°C
Relative Humidity	10-80%	10-80%	10-80%
Indoor / Outdoor	Indoor	Indoor	Indoor

Certification

EMC	CLASS A	CLASS A	CLASS A
IP Degree	IP5x	IP5x	IP5x



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