



COMMERCIAL SIGNAGE · ANDROID · SCREENFUSION

Professional Displays Android

All-in-one commercial signage — 43" 4K UHD & 32" 2K

The media player is built right **inside** the display — running Android with **ScreenFusion**, IDI's own cloud signage platform. No external media box, no extra cabling, no clutter. A slim, symmetrical anti-glare panel rated for 24/7 duty that mounts in minutes and runs the content you already have. Manufactured for Interactive Displays Ireland and backed by our nationwide install and support team.

4K UHD 43" panel

500-nit anti-glare

24/7 rated

Android + ScreenFusion

Dual-band Wi-Fi

Landscape & portrait

Moy-43DS60

43" · 4K ULTRA-HD

3840 × 2160 4K UHD panel

500-nit anti-glare, 178° view

40 mm slim · 8.7 mm bezel

9.1 kg · VESA 400×300

Contact IDI for pricing & availability

Moy-32DS60

32" · 2K FULL-HD CLASS

2K commercial panel

500-nit anti-glare, 178° view

40 mm slim · 8.8 mm bezel

5.4 kg · compact footprint

Contact IDI for pricing & availability

Built for real commercial signage — not a TV on a wall

Every display combines a premium anti-glare panel with an Android media player and ScreenFusion built in. The result is one of the simplest, most reliable ways to put professional content on a wall — with no separate player to buy, mount or maintain.



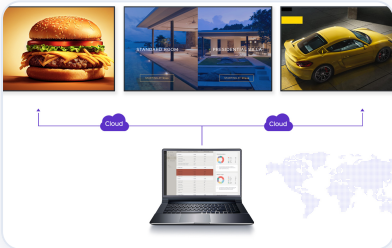
True 4K Ultra-HD clarity

The Moy-43DS60 renders 3840×2160 detail with life-like colour and depth — menus, product shots and brand video that stop people mid-stride.



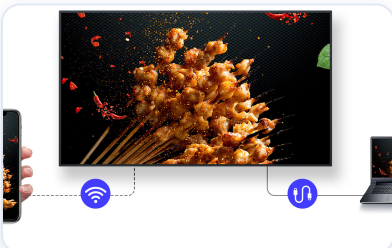
Ultra-narrow bezel, ultra-slim body

An 8.7 mm bezel and a 40 mm symmetrical chassis sit almost flush to the wall. Slim, clean and content-first from every angle.



Managed by ScreenFusion

ScreenFusion — IDI's own cloud signage platform — lets you build, schedule and monitor content on every screen from any web browser. No on-site PC, no separate player to maintain.



Dual-band Wi-Fi & wired

Dual-antenna 2.4/5 GHz Wi-Fi plus Gigabit-class Ethernet keep every display reliably online. HDMI, USB and RS-232 are on board too.



Landscape or portrait, 24/7

Mount it either way. The 500-nit anti-glare panel is rated for round-the-clock commercial duty in retail, hospitality, education and reception spaces.

Technical specifications

Moytronix Professional Android Displays · built on a TCL MOKA commercial panel, running Android + ScreenFusion

Specification	Moy-43DS60 (43")	Moy-32DS60 (32")
DISPLAY		
Screen size	43 in	32 in
Native resolution	4K UHD (3840 × 2160)	2K Full-HD class
Panel	Commercial-grade TFT LCD	Commercial-grade TFT LCD
Aspect ratio	16:9	16:9
Brightness	500 cd/m² (500-nit)	500 cd/m² (500-nit)
Anti-glare surface	Yes · 25% haze · 3H hard-coat	Yes · 25% haze · 3H hard-coat
Viewing angle	178°	178°
Contrast ratio	4000:1 dynamic	4000:1 dynamic
Response time	8 ms	8 ms
Refresh rate	60 Hz	60 Hz
Colour gamut	≥ 85%	≥ 85%
Backlight lifespan	50,000 hours	50,000 hours
Rated operation	24 / 7	24 / 7
MEDIA SYSTEM		
Operating system	Android	Android
Content platform	ScreenFusion (cloud CMS)	ScreenFusion (cloud CMS)
Media playback	4K — H.265 / H.264	Full-HD — H.265 / H.264
Images	BMP, JPEG, PNG	BMP, JPEG, PNG
HTML5 content	Yes	Yes
Remote management	ScreenFusion — browser-based	ScreenFusion — browser-based
Scheduling	Playlists & scheduled content	Playlists & scheduled content

Technical specifications — continued

Specification	Moy-43DS60 (43")	Moy-32DS60 (32")
CONNECTIVITY		
Wi-Fi	Dual-antenna 2.4 / 5 GHz (802.11ac)	Dual-antenna 2.4 / 5 GHz (802.11ac)
Bluetooth	Yes	Yes
Ethernet	1 × RJ45	1 × RJ45
HDMI	1 × HDMI input	1 × HDMI input
USB	1 × USB-A	1 × USB-A
Serial	1 × RS-232 (mini-jack)	1 × RS-232 (mini-jack)
MicroSD	1 × slot (side, card not incl.)	1 × slot (side, card not incl.)
AUDIO & POWER		
Speakers	2 × 10 W (6 Ω) built-in	2 × 10 W (6 Ω) built-in
Power input	100–240 V AC, 50/60 Hz	100–240 V AC, 50/60 Hz
Rated power	≤ 140 W	≤ 140 W
Standby power	≤ 0.5 W	≤ 0.5 W
PHYSICAL		
Dimensions (W×H×D)	967.4 × 555.9 × 40 mm	724.6 × 419.8 × 40 mm
Depth	40 mm (ultra-slim)	40 mm (ultra-slim)
Bezel width	8.7 mm sides / 11.5 mm base	8.8 mm sides / 11.6 mm base
Mounting pitch (W×H)	400 × 300 mm	150 × 200 mm
Net weight	9.1 kg	5.4 kg
Orientation	Landscape & portrait	Landscape & portrait
SOFTWARE & SUPPORT		
Content management	ScreenFusion (cloud, browser-based)	ScreenFusion (cloud, browser-based)
Set-up & training	Included with every IDI install	Included with every IDI install
In the box	Display, remote control, mains lead	Display, remote control, mains lead
Operating temp.	-10 °C to 40 °C	-10 °C to 40 °C
Warranty	3 years parts & labour	3 years parts & labour



3-year warranty as standard · nationwide install & support

Talk to us about Moytronix

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