



PRODUCT CATALOG 2026

LED Product Range

COB All-in-One LED • LED Poster • Foldable LED Poster

LED Advertising Displays • Digital Signage Kiosk

4K • GOB / COB • OEM & ODM



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RIOTOUCH TECHNOLOGY CO., LTD. • DONGGUAN, CHINA

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COB All-in-One LED

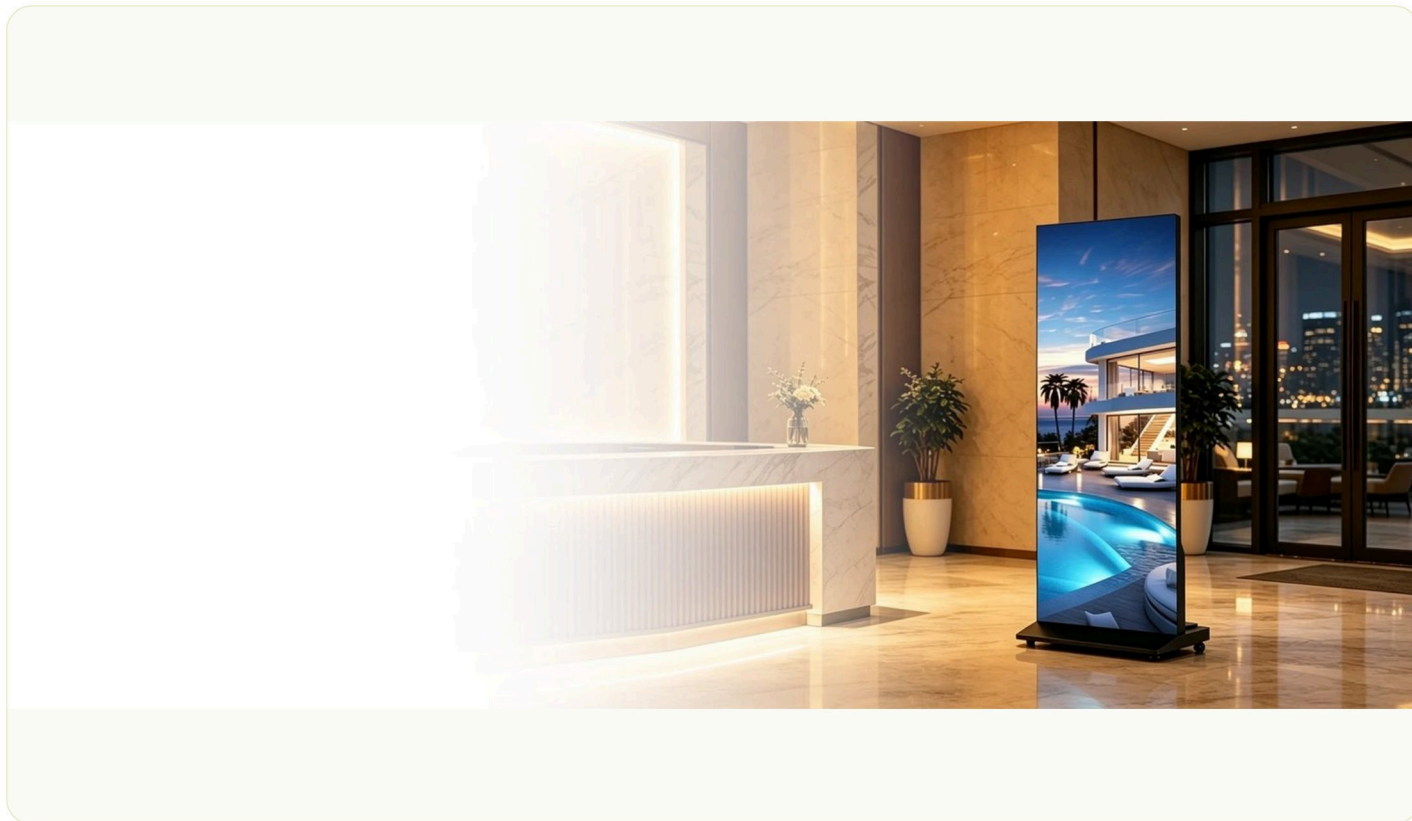
LF 108" / 136" / 163"



Models	LF 108 • LF 136 • LF 163 (RK3588 / TK8 platform)
Screen size	108" 2400×1350mm • 136" 3000×1687.5mm • 163" 3600×2025mm
Resolution	1920×1080 @60Hz (108") • up to 3840×2160 @60Hz (136" / 163")
Pixel pitch	P1.25 (P0.93 optional on 136" / 163")
Brightness / Contrast	600 cd/m ² • 5000:1 • 3840 Hz refresh
Viewing angle	160° (H) / 160° (V)
Touch	Infrared multi-touch, up to 10 points, ±2 mm accuracy
Frame / Life	White aluminium frame (black optional) • 50,000 hours

LED Poster KI 70 / KI 83

Freestanding LED Advertising Display



Models	KI 70 (70") • KI 83 (83")
Display area	600×1687.5 mm (70") • 600×2025 mm (83")
Resolution	480×1350 (70") • 480×1620 (83")
Panel technology	COB packaging • P1.25 pixel pitch
Brightness / Contrast	600 cd/m ² • 5000:1 • 3840 Hz refresh
Viewing angle	160° (H) / 160° (V)
Touch (optional)	IR touch, 10 points, 1 mm accuracy, auto calibration
Active area / Life	1.0125 m ² (70") • 1.215 m ² (83") • 50,000 hours

LED Poster KI 92 / KI 83 GOB

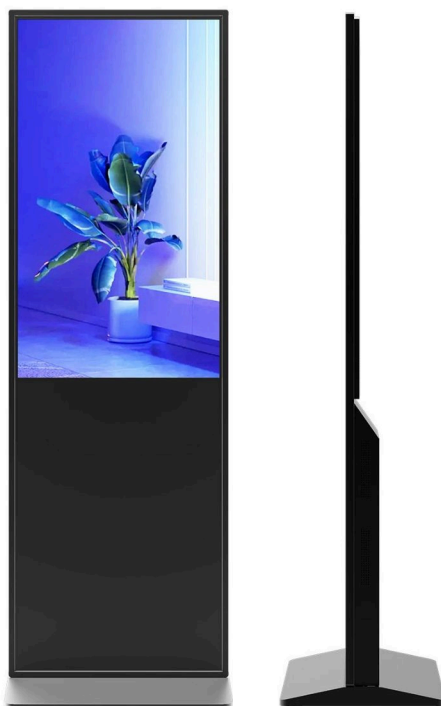
Foldable LED Poster



Models	KI 92 (92", GOB) • KI 83 (68", COB)
Display area	1920×1280 mm (92") • 1920×640 mm (68")
Resolution	688×1032 (92") • 512×1536 (68")
Pixel pitch	GOB P1.86 (92") • COB P1.25 (68")
Module size	320×160 mm single panel
Foldable	Up/Down folding — 92": up/down or left/right folding
Brightness / Contrast	600 cd/m ² • 5000:1 • 3840 Hz
Audio / Life	2× 5 W speakers • 50,000 hours

Vertical Advertising Machine

AD43 / AD55 / AD65



Models	AD43 (43") • AD55 (55") • AD65 (65")
Screen area	941.184×529.416 mm • 1209.6×680.4 mm • 1428.48×803.52 mm
Resolution	3840×2160 (4K UHD) @60Hz
Pixel pitch	0.2451 / 0.315 / 0.372 mm
Brightness / Contrast	350 cd/m ² • 1200:1 (typ.)
Glass	Tempered glass, Mohs hardness 7
Touch (optional)	Capacitive or infrared touch, 10 points
Viewing angle / Life	89°/89°/89°/89° (CR≥10) • 50,000 hours

43" Digital Signage Kiosk

Model 11KI43-01 (AD43 Series)



Screen size	43" LED backlight (DLED), 16:9
Active area	941.2 × 529.4 mm
Resolution	3840×2160 (4K UHD) @60Hz
Brightness / Contrast	350 cd/m ² • 1200:1 (typ.)
Touch	IR touch • Android 14 system
Colour / Response	10-bit, 1.07 billion colours • ≤8 ms
Viewing angle	89° / 89° / 89° / 89° (CR ≥ 10)
Service life	50,000 hours

Indoor LED Product Display Stand

320 × 800 mm × 4 sides



Display	Four-sided 360°, 320×800 mm × 4 sides = 1.024 m ²
Pixel pitch	P1.25 / P1.538 / P1.86 / P2 / P2.5
Brightness	650 cd/m ² indoor (GOB coated, waterproof & anti-collision)
Refresh rate	3840 Hz / 7680 Hz — flicker-free on camera
Control	Mobile APP content control, plug & play
Power / Weight	123 W average • 410 W max • 27 kg total
Maintenance	Front maintenance, magnetic module adsorption
Mobility	Lockable pulley wheels

OEM & ODM Services

Riotouch is a 16-year interactive display manufacturer in Dongguan, China, serving 80+ countries.

LED product range	COB all-in-one LED 108"/136"/163", freestanding LED poster 70"/83"/92", foldable poster, vertical advertising displays, indoor LED display stand
Customization	Logo, frame colour, housing, packaging, boot logo, pre-installed CMS / APP
Pixel pitch options	P0.93 / P1.25 / P1.538 / P1.86 / P2 / P2.5
Certification	CE • FCC • RoHS • ISO 9001
Solution supply	SKD / CKD kits and assembly support
Lead time	Samples 7–15 days • mass production 25–35 days



Let's light up your next LED project

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