

AIO PLUS • PRO

Smart All-In-One LED-Solution



INDOOR

La solution LED intelligente complète

Disponible dans les tailles 135" et 162"

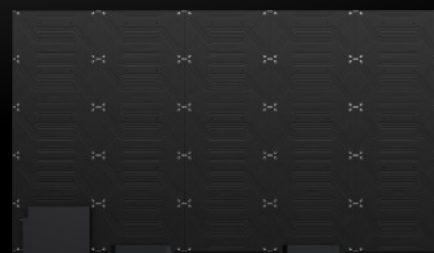
- Cadre extrêmement fin
- Ultra-fin et léger
- Livré en colonnes
- Mise à disposition rapide
- Peut être fixé au mur
- Mise en service rapide



Un cœur puissant
Aucun retard



Connectivité complète
Contrôleur « tout-en-un »
enfichable



Boîtier robuste en Aluminium
moulé sous pression

Supports à roulettes en option pour encore plus de flexibilité



support à roulettes



Support à roulettes avec
fonction de levage intégrée

La solution LED intelligente complète

Retail



Hospitality



Digital Signage



Showrooms



Meetings



Welcome Areas



Installation rapide. Prêt à l'emploi.

Les écrans LED « tout-en-un » de CD Black allient une qualité d'image impressionnante à une grande facilité d'utilisation. Grâce à leur conception bien pensée, à leur électronique intégrée et à leur montage rapide, les modèles 135" et 162" sont opérationnels en un clin d'œil.

AIO Specifications 135"

	1.5 Plus	1.2 Pro	1.5 Pro
Inch	135	135	135
Technologie	SMD	COB (Chip on Board)	COB (Chip on Board)
Pixel Pitch	1.56 mm	1.25 mm	1.56 mm
Brightness	600 cd/m²	600 cd/m²	600 cd/m²
Resolution	1920 x 1080 pxl	2400 x 1350 pxl	1920 x 1080 pxl
Display Size	3000 x 1687.5 mm	3000 x 1687.5 mm	3000 x 1687.5 mm
Overall Size	3012 x 1699.5 mm	3012 x 1709 mm	3012 x 1709 mm
Screen/Overall Depth	31 mm / 48.1 mm	31 mm / 62 mm	31 mm / 62 mm
Weight	100kg	105 kg	105 kg
Rec. Viewing Distance	≥3.2m	≥2.6m	≥3.2m
Refreshing rate	3840 Hz	3840 Hz	3840 Hz
Gray Scale	13 bit	13 bit	13 bit
Contrast	6500:1	15000:1	15000:1
Viewing Angle	H: 160° / V: 140°	H: 170° / V: 170°	H: 170° / V: 170°
Power Maximum	1.87 kW	1.31 kW	1.31 kW
Power Average	0.623 kW	0.432 kW	0.432 kW
Operating Temperature	-10 °C to +40 °C	-10 °C to +40 °C	-10 °C to +40 °C
Operating Humidity	10% ~ 80%	10% ~ 80%	10% ~ 80%
Installation & Maintenance	100% Full Front	100% Full Front	100% Full Front
Life time at 50% brightness	100'000 h	100'000 h	100'000 h
System Parameter	OS: Android 13.0, 4x Cortex-A76 + 4x Cortex-A55, frequency 2.4GHz, RAM 4GB, Storage 64GB	OS: Android 13.0, 4x Cortex-A76 + 4x Cortex-A55, frequency 2.4GHz, RAM 8GB, Storage 64GB	OS: Android 13.0, 4x Cortex-A76 + 4x Cortex-A55, frequency 2.4GHz, RAM 8GB, Storage 64GB
I/O Ports	Internal: 1x HDMI2.0, 1x HDMI1.4, 1x USB3.0, 1x RS232, 1x 3.5mm Audio out, 1x LAN External: 1x USB3.0	1x HDMI2.0, 1x HDMI1.4, 1x HDMI Out, 1x USB-C (Data), 1x USB 2.0, 1 x USB 3.0, 1x RJ45, 1x 3.5mm Audio out, 1x RS232	1x HDMI2.0, 1x HDMI1.4, 1x HDMI Out, 1x USB-C (Data), 1x USB 2.0, 1 x USB 3.0, 1x RJ45, 1x 3.5mm Audio out, 1x RS232
Speaker Power	-	2x15W	2x15W
Accessories	incl. Spare parts, Remote Control and Wall Mount Kit		
Optional accessories	CD Black Rollstand, CD Black Rollstand Lifter		
Certification	CE, RoHS , EMC, EN 13501-1		
Warranty	2 Years		

Information valid as of May 2026. Specifications are subject to change without prior notice.

AIO Specifications 162"

	1.2 Pro	1.5 Pro	1.8 Pro
Inch	162	162	162
Technologie	COB (Chip on Board)	COB (Chip on Board)	COB (Chip on Board)
Pixel Pitch	1.25 mm	1.56 mm	1.87 mm
Brightness	600 cd/m²	600 cd/m²	600 cd/m²
Resolution	2880 x 1620 pxl	2304 x 1296 pxl	1920 x 1080 pxl
Display Size	3600 x 2025 mm	3600 x 2025 mm	3600 x 2025 mm
Overall Size	3612 x 2048 mm	3612 x 2048 mm	3612 x 2048 mm
Screen/Overall Depth	31 mm / 62 mm	31 mm / 62 mm	31 mm / 62 mm
Weight	155 kg	155 kg	155 kg
Rec. Viewing Distance	≥2.6m	≥3.2m	≥3.6m
Refreshing rate	3840 Hz	3840 Hz	3840 Hz
Gray Scale	13 bit	13 bit	13 bit
Contrast	15000:1	15000:1	15000:1
Viewing Angle	H: 170° / V: 170°	H: 170° / V: 170°	H: 170° / V: 170°
Power Maximum	1.89 kW (prel.)	1.89 kW (prel.)	1.89 kW (prel.)
Power Average	0.62 kW (prel.)	0.62 kW (prel.)	0.62 kW (prel.)
Operating Temperature	-10 °C to +45 °C	-10 °C to +45 °C	-10 °C to +40 °C
Operating Humidity	10% ~ 80%	10% ~ 80%	10% ~ 80%
Installation & Maintenance	100% Full Front	100% Full Front	100% Full Front
Life time at 50% brightness	100'000 h	100'000 h	100'000 h
System Parameter	OS: Android 13.0, 4x Cortex-A76 + 4x Cortex-A55, frequency 2.4GHz, RAM 8GB, Storage 64GB	OS: Android 13.0, 4x Cortex-A76 + 4x Cortex-A55, frequency 2.4GHz, RAM 8GB, Storage 64GB	OS: Android 13.0, 4x Cortex-A76 + 4x Cortex-A55, frequency 2.4GHz, RAM 8GB, Storage 64GB
I/O Ports	1x HDMI2.0, 1x HDMI1.4, 1x HDMI Out, 1x USB-C (Data), 1x USB 2.0, 1 x USB 3.0, 1x RJ45, 1x 3.5mm Audio out, 1x RS232	1x HDMI2.0, 1x HDMI1.4, 1x HDMI Out, 1x USB-C (Data), 1x USB 2.0, 1 x USB 3.0, 1x RJ45, 1x 3.5mm Audio out, 1x RS232	1x HDMI2.0, 1x HDMI1.4, 1x HDMI Out, 1x USB-C (Data), 1x USB 2.0, 1 x USB 3.0, 1x RJ45, 1x 3.5mm Audio out, 1x RS232
Speaker Power	2x15W	2x15W	2x15W
Accessories	incl. Spare parts, Remote Control and Wall Mount Kit		
Optional accessories	CD Black Rollstand, CD Black Rollstand Lifter		
Certification	CE, RoHS , EMC, EN 13501-1		
Warranty	2 Years		

Information valid as of May 2026. Specifications are subject to change without prior notice.

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Simple. Smart. Ready.