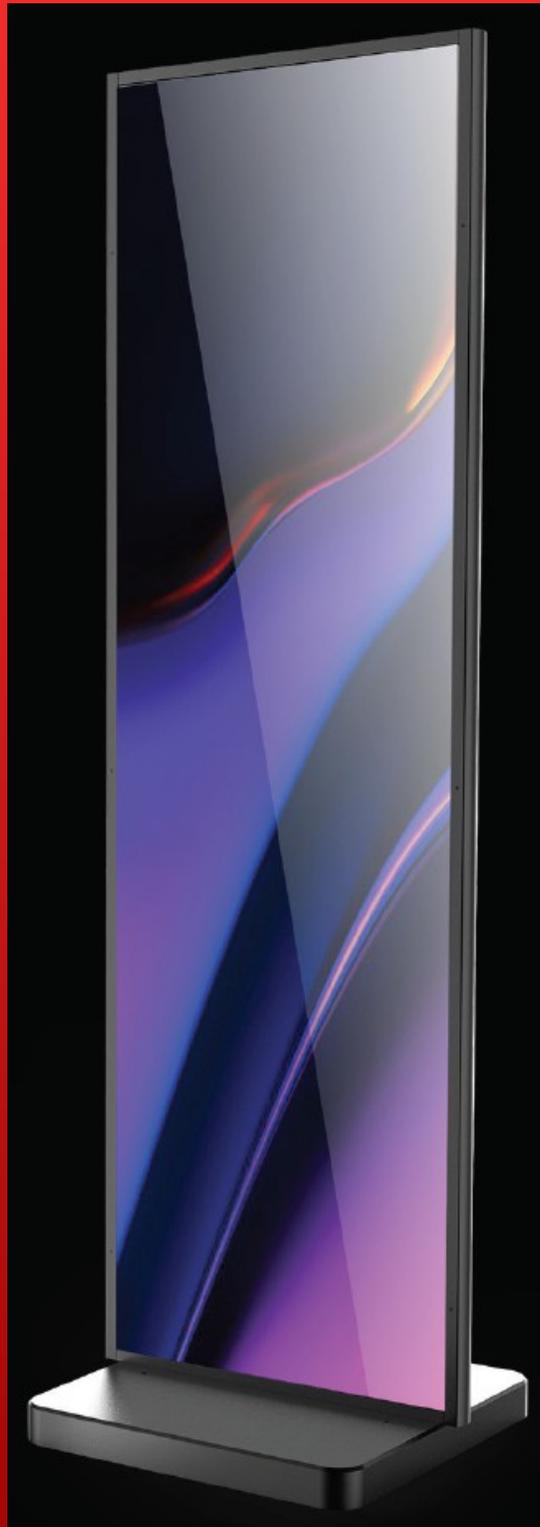


MCOB mobile COB display

A new generation of mobile displays, using cutting edge flip-chip COB LED display technology brings a new level of quality, durability, and flexibility to this product field.

The MCOB's built-in media player operates on its own but smoothly combines to form larger displays by linking units together.

***Only from
Aurora LED Systems***



This all-in-one, full color 1.9 mm pitch LED video display comes with a built in media player, HDMI input, WiFi networking, and a free, user-friendly control app.

It's brighter than TV's at up to 1200+ Nits, has color accuracy and richness like top-end OLED displays, and has no reflective surface to get in the way of people seeing your images & video. In addition, the LED modules incorporate built-in layers of protective coating to help reduce damages from impacts and resisting liquid spills.

Plug it into a standard electrical outlet. Then turn it on and let it run. No other player needed. It's perfect for retail and institutional applications yet designed sturdily enough for professional use from trade shows to a mobile large LED screen when multiple units are connected together.

When it's time to change content, sync your mobile device to the MCOB unit via WiFi and upload or download your content and set up your playlists.

The design allows for easy movement on the integrated wheeled stand.

AURORA
L E D S Y S T E M S



ADVANCED TECHNOLOGY



175° VIEWING ANGLE



FRONT/REAR MAINTENANCE



IP 40



16:9

MCOB-019 (ADVANCE STATS)

Pixel Pitch (mm)	1.905 mm
LED Type	"Flip chip" COB LED
Pixel Density (per panel)	288,000
Viewing Angle (H/V)	160 degree / 160 degree
Brightness (Nits)	>1200
Refresh Rate	>3840HZ.
Optimal viewing distance	7' to 40'
Input voltage	110 to 240 volts (auto adjusting)
Max Power usage	< 900W
Display size in pixels	320 px W x 900 px V
Display size	(on stand)
Display weight	79 lbs w/out stand (EST) 110 lbs with stand (EST)
Input interface	WiFi / Ethernet (standard) USB (custom)
Control App:	Colorlight Assistant (free)
Autolinking:	Standard
External video input:	HDMI
Still Images	JPEG, PNG
Video Content	MP4
Maintenance	Front service for modules



Also available:

- MCOB-015 version at 1.58 mm pixel pitch
- **Road/flight ATA case:** Holds up to 2 x MCOB units

A convenient external WiFi antenna aids in strong and rapid communications from your phone or tablet to the MCOB unit. Nestled on the side of the power supply housing, it is also protected from damage during shipment.