

LumiOS®

POSTER
series

STAND-ALONE PORTABLE DISPLAY
INTEGRATED MEDIA PLAYER
FINE-PITCH FOR CLOSE VIEWING
QUICK & EASY SET-UP
LINK UNITS FOR LARGER DISPLAYS
INTUATIVE APP CONTROL
INTEGRATED WiFi GATEWAY
WINDOWS/iOS/Android

- Hotels
- Conferences
- Trade-Shows
- Training Rooms
- Meetings
- Reception
- Government
- Rentals



The **POSTER Series** is a self-contained, all-in-one portable digital display solution with a built-in media player, designed for effortless deployment and maximum impact. Its plug-and-play design allows for fast setup—simply unfold, connect, and you're ready to go. For larger visual presentations, multiple units can be seamlessly linked together to create a dynamic video wall.

Manage your displays with ease using the intuitive control app, available for PC, tablet, and smartphone. Uploading content, creating playlists, and scheduling playback is quick and straightforward, enabling your displays to be live in minutes with little to no technical expertise required.

Perfect for retail promotions, trade shows, corporate meetings, events, and a wide range of professional applications, the POSTER Series delivers flexible, high-impact digital signage wherever needed.



QUICK & SIMPLE SET-UP OR REMOVAL



BRIGHT COLOR-RICH IMAGE QUALITY



HIGH RESOLUTION FOR CLOSE VIEWING

POSTER 15 - DISPLAY SPECIFICATIONS

Pixel Pitch	1.53 mm	Operation	Plug & Play
Display Resolution (W x H)	416 x 1248 Pixels (single unit)	Display Dimensions (W x H)	640 x 1920 mm
Viewing Angle	160° Horizontal 160° Vertical	Cabinet Dims w/Castors (W x H x D)	658 x 2000 x 460 mm
Typical Brightness	600 nits	Construction	Aluminum Frame, Steel Base
Grayscale	14 - 16 bit	Protection	IP65 Front, IP30 Rear
Frame Refresh	50/60 Hz	Power Draw	200W Typical, 620W Max
Data Refresh	≥3840 Hz	Power Input	110 - 220VAC ±10%, 50/60 Hz
Maintenance	Front Magnetic	Environment	-20°C to 55°C
Warranty	2-Yr Limited Parts & Labour	Cabinet Weight	~53 Kg (117 Lbs)

MEDIA PLAYER SPECIFICATONS

Model	NovaStar TB50	Sensor Support	2 Ports
APP Software	NovaStar ViPlex Handy	LED Output Ports	2 Main
Maximum Input	4096 px Wide by 4096 px High	WiFi	2.4G Switchable AP & STA
Decode Ability	4K 60fps	LAN	1000 Mbps (RJ45)
Storage	1GB + 32GB	4G Cellular	Optional Card Required
Loading Capacity	1.3 million pixels	CPU	Quad-Core A55 @ 1.8Ghz
Sync Mode	NTP or GPS	Operating System	Android 11
Dual Mode Switch	Support	Construction	Metal Case
Remote Control Power	Optional Card Required	Power Input	100 - 240VAC ±10% 50/60 Hz

ATA FLIGHT CASE SPECIFICATONS

Single Case	831 x 546 x 1315 mm	Dual Case	1053 x 863 x 1315 mm
Weight Empty	48 kg (106 Lbs)	Weight Empty	78 kg (172 Lbs)
Weight w/Poster	101 kg (222 Lbs)	Weight w/2 Poster	184 kg (405 Lbs)

