PixelFLEX

ReFLEXion+ Series

Folding or Battery-Powered Mobile All-in-One dvLED

This versatile line of all-in-one LED display solutions, are designed to meet the evolving needs of mobile digital signage. Building on the core simplicity and performance of the original ReFLEXion series, the Plus line introduces distinct models with specialized features to enhance portability and flexibility.

Choose the battery-powered version for installations in areas with limited or no power access, enabling untethered operation and maximum placement freedom.



Advantages

- FREE STANDING
- THIN DESIGN
- WIFI ENABLED
- LIGHTWEIGHT
- RENTAL & FIXED
- INDOOR
- ANDROID & IOS

Folding ReFLEXion+

Compact Travel Form

Folds down for easy transport, fitting in smaller vehicles or storage spaces.



One-Person Setup

Intuitively designed for fast, solo assembly.

Secure Folding Mechanism

Engineered for reliability, the hinge system is built to withstand frequent setup and teardown cycles.

Battery-Powered Unit

Power-Free Placement

Operate entirely off-grid—ideal for lobbies, convention centers, pop-ups, or other settings with limited outlets.



Smart Power Monitoring

Onboard indicators keep you informed on battery levels and remaining runtime.

Charge Anywhere

Recharge via standard AC outlet for convenient turnaround between uses.



ReFLEXion Plus Series SPECIFICATIONS

	Battery-Powered		Folding	
Pitch	**1.8**	**2.5**	**1.8**	**2.5**
Pixels/Sq M	284,444	160,000	284,444	160,000
LED Type	GOB + SMD			
Pixel Matrix	320 x 900	240 x 640	320 x 720	240 x 540
Nits	≤700			
Weight (Kg/lbs) Without Base	65kg/143lbs		35kg/77lbs	
Refresh Rate Hz	3840Hz			
Scan Rate*	1/45			
Unit Width (mm)	600			
Unit Height (mm)	1687.5		1350	
Unit Depth (mm)	39			
Viewing Angle (Horizontal)	140			
Viewing Angle (Vertical)	140			
Watts/m2 Max	450			
Grey Scale	16 bit			
Control	Colorlight			
Serviceability	Front Serviceable			
Operating Temp	-20°C~+60°C			
IP Rating	IP40			
Certifications	CE, ETL, FCC			

*Additional scan rate options available upon request. All specifications are property of PixelFLEX LLC., and are subject to change without notice. Please verify specifications and information before final sale.

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