

640x1920

FOLDABLE LED

POSTER

Plug & Play

Mobile App/Cloud

Management Dual-

Sided: 640mmx

1920mm

Single-Sided Option: 1280mmx1920mm

Lightweight & Ultra-Thin

Foldable Design for Space-Saving

Support for Cascading (Optional)



320x160mm

FOLDABLE LED Poster			
Model No	P1.5	P1.8	P2.5
Pixel Pitch	1.538mm	1.86mm	2.5mm
LED Type	SMD1212	SMD1515	SMD2020
Module Resolution	208x104	172x86	128x64
Screen Resolution(pixels) (each side,folded)	416x1248	344x1032	256x768
Screen Resolution(pixels) (unfolded)	832x1248	688x1032	512x768
Total Pixel(dots) (each side,folded)	519,168	355,008	196,608
Total Pixel (dots) (unfolded)	1,038,336	710,016	393,216
Driving Mode	1/52	1/43	1/32
Minium Viewing Distance	≥1.9m	≥2.2m	≥3.1m
Brightness (nits)	600-800	650-800	650-800
Module Size	320mmx160mm		
Cabinet Size	640mmx1920mm	folded/1280×1920	unfolded
Screen Size	640mmx1920mm	folded/1280×1920	unfolded
IP Grade	Indoor IP31		
Refresh Rate	≥3840Hz		
Color processing(Bit)	13bits -16bits		
Viewing Angle (H/V)	160° /160°		
Maximum Power Consumption	≤1200W/unit		
Average Power Consumption	≤400W/unit		
Input Volage	AC110V/220V@50Hz/60Hz		
Operating Temperature	-20℃-60℃		
Operating Humidity	10%-90%		
Cabinet Material	Aluminum profile		
Maintenance Method	Rear Service		