

Application Scenario	indoor						
Model No.	MV Ultra1.2		MV Ultra1.5	MV Ultra1.9	MV Ultra1.9	MV Ultra2.6	MV Ultra2.9
Pixel Pitch	1.25	1.27	1.56	1.95	1.95	2.6	2.97
LED Type	SMD1010	MIP0606	SMD1212	SMD1515	2in1	SMD1515	SMD2020
Packaging techinque	GOB/HOB	GOB/HOB	GOB/HOB	GOB/HOB	/	/	/
Pixel Density(pixels/m ²)	640000	614656	409600	262144	262144	147456	112896
Panel Dimension(mm)	500*500*76	500*500*76	500*500*76	500*500*76	500*500*76	500*500*76	500*500*76
Panel Resolution(pixel)	400*400	392*392	320*320	256*256	256*256	192*192	168*168
Scan Rate	1/50	1/28	1/40 or 1/32 or 1/16	1/32 or 1/16	1/32 or 1/16	1/24 or 1/16	1/21
Brightness(nits)	600-800	1500-2000	800-1000	800-1000		800-1000	800-1000
Refresh Rate	3840Hz/7680Hz						
Gray Scale	14-16Bit						
Color Temperature	6500-9500K						
Panel Weight	Straight/Curved cabinet 7.5kg±10%,Both sides/Four sides 45° Beveled Cabinet 9.0kg±10%						
Cabinet Material	Die-Casting Cabinet						
Max Power Consumption	580W/m ²						
Ave Power Consumption	290W/m ²						
Viewing Angle	H:160°/V:140°						
Working Voltage	AC200-240V ~ 50/60Hz or AC100-240V~50/60Hz						
IP Rating	IP30						
Serviceability	Front/Rear						
Curve	-10°/-7.5°/-5°/-2.5°/0°/2.5°/5°/7.5°/10°						
Max Stacking/Hanging	10m						
Lifespan	50000H						
Operating Temp/Humidity	-20℃~+45℃; 10%~60%RH						
Storage Temp/Humidity	-40℃~+60℃; 10%~60%RH						
Processing platform	Novastar/Colorlight/Magnimage/Brompton						
Product Certification	CE/MET/FCC						