

Model No.	MT55/62 1.2(Indoor)	MT55/62 1.5(Indoor)	MT55/62 1.9(Indoor)	MT55/62 1.9(Indoor)	MT55/62 1.9(Indoor)	MT55/62 1.9(Indoor)	MT55/62 2.3(Indoor)
Pixel Pitch	1.29mm	1.55mm	1.93mm	1.93mm	1.93mm	1.93mm	2.38mm
LED Type	SMD1010	SMD1212	SMD1515	S-SMT 1212	Two in one	Mini Four in one	SMD1515
GOB/HOB	GOB/HOB	GOB/HOB	GOB/HOB	/	/	/	/
Pixel Density	589,824pixel /m²	409,600pixel /m²	262,144pixel /m²	262,144pixel /m²	262,144pixel /m²	262,144pixel /m²	173,056pixel /m²
Brightness	500-800nits	700- 1000nits	700- 1000nits	900- 1100nits	700- 1000nits	900- 1100nits	800- 1200nits
Color Temperature	6500-9500K						
Scan Rate	1/32	1/16 or 1/40	1/16 or 1/32	1/8 or 1/16 or 1/32	1/16 or 1/32	1/32	1/26
Panel Dimension (W*H*D)	496*496*55mm/19.5"x19.5"x2.1"						
	496*496*62mm/19.5"x19.5"x2.4"						
Panel Resolution	584 384pixel	520 320pixel	256 256pixel	256 256pixel	256 256pixel	256 256pixel	208 208pixel
Panel Weight	MT55&62:8.8kg±10%/19.84lb±10%						
Cabinet Material	Die-Casting Cabinet						
Max Power Consumption	≤580w/m²						
Ave Power Consumption	≤290w/m²						
Viewing Angle	H:160° V:140°						
Refresh Rate	7680/3840Hz						
Gray Scale	14-16bit						
Working Voltage (Wide Voltage)	AC100-240V ~ 50-60Hz						
Working Voltage (Narrow Voltage)	AC200-240V ~ 50-60Hz						
IP Rating	IP30						
Curve	/						
Max Stacking/Hanging	8m						
Serviceability	Front/Rear						
Lifetime	50000h						
Operating Temp/Humidity	-20°C-+45°C； 10%-60%RH						
Storage Temp/Humidity	-40°C-+60°C； 10%-60%RH						
Processing platform	Novastar/Colorlight /Magnimage/Brompton						
Certifications	CE-EMC,CE-LVD,FCC,ETL						