

Application Scenario	Indoor					Outdoor
Model No.	CF ProII1.9	CF ProII1.9	CF ProII2.6	CF ProII2.9	CF ProII3.9	CF ProII3.9
Pixel Pitch	1.9	1.9	2.6	2.9	3.9	3.9
LED Type	2in1 Black LED	SMD1515 Black LED	SMD1515 Black LED	SMD2020 Black LED	SMD2020 Black LED	SMD1921 Write/Black LED
Packaging technique	IMD	HOB	SMD	SMD	SMD	SMD
Pixel Density	262144/㎡	262144/㎡	147456/㎡	112896/㎡	65536/㎡	65536/㎡
Panel Dimension	500*500*111mm					
Panel Resolution	256*256pixel	256*256pixel	192*192pixel	168*168pixel	128*128pixel	128*128pixel
Scan Rate	1/32 or 1/16	1/32 or 1/16	1/24	1/21	1/16	1/16
Brightness	800-1200nits	800-1200nits	800-1200nits	800-1200nits	800-1200nits	General Brightness of Write LEDs:3500-4000
						General Brightness of Black LEDs:2500-3000
Refresh Rate	3840Hz/7680Hz					
Gray Scale	14-16Bit					
Color	6500-9500K					
Panel Weight	8.5kg±10%					8.8kg±10%
Cabinet Material	Die-Casting Aluminum					
Max Power Consumption	750W/㎡					Write LED 720W/㎡
						Black LED750W/㎡
Ave Power Consumption	380W/㎡					Write LED 360W/㎡
						Black LED380W/㎡
Viewing Angle	H:160°/V:140°					
Working Voltage	AC200-240V~50/60Hz or AC100-240V~50/60Hz					
IP Rating	IP30					Front IP65/Rear IP54
Serviceability	Rear					
Curve	-22.5°/-20°/-17.5°/-15°/-12.5°/-10°/-7.5°/-5°/-2.5°/0°/+2.5°/+5°/+7.5°/+10°/+12.5°/+15°/+20°/+22.5°					
max Stacking/Hanging	5m					
Lifespan	50000H					
Operating Temp/Humidity	-20℃~+45℃； 10%~60%RH				-20℃~+45℃； 10%~90%RH	
Storage Temp/Humidity	-40℃~+60℃； 10%~60%RH				-40℃~+60℃； 10%~60%RH	
Processing platform	Novastar/Colorlight/Magnimage					
Product Certification	CCC					