

## II. Specifications

Product Technical Parameters							
Category			Maintenance-free Outdoor Floor Standing Fan-cooling Advertising Display				
Series Number	SD-SFOD32FCMF	SD-SFOD43FCMF	SD-SFOD49FCMF	SD-SFOD55FCMF	SD-SFOD75FCMF	SD-SFOD86FCMF	
Highlight Display	Screen Size	32 Inch	43 Inch	49 Inch	55 Inch	75 Inch	86 Inch
	Resolution	1920*1080	1920*1080	1920*1080	3840*2160	3840*2160	3840*2160
	Max Brightness (nit)	3000	3000	3000	3000	3000	3000
	Display Size (mm)	699*393	942*530	1074*604	1210*681	1651*929	1896*1066
	Viewing Angle	178°(H)/ 178°(V)	178°(H)/ 178°(V)	178°(H)/ 178°(V)	178°(H)/ 178°(V)	178°(H)/ 178°(V)	178°(H)/ 178°(V)
	Brightness Control	Automatic Photosensitive	Automatic Photosensitive	Automatic Photosensitive	Automatic Photosensitive	Automatic Photosensitive	Automatic Photosensitive
	Theoretical life (Hours)	>50000	>50000	>50000	>50000	>50000	>50000
	Response Time	6ms (typ.)	6ms (typ.)	6ms (typ.)	6ms (typ.)	6ms (typ.)	6ms (typ.)
Machine Parameters	Dimension (H*W*T mm)				1946*770*94.8	2400*1008*94.8	2671*1186*94.8
	Power Supply	AC110-240V,±10% 50/60Hz	AC110-240V,±10% 50/60Hz	AC110-240V,±10% 50/60Hz	AC110-240V,±10% 50/60Hz	AC110-240V,±10% 50/60Hz	AC110-240V,±10% 50/60Hz
	Cooling System	Fan-cooling	Fan-cooling	Fan-cooling	Fan-cooling	Fan-cooling	Fan-cooling
	Power	≤160W	≤180W	≤230W	≤340W	≤420W	≤500W
	Protection Level	IP65	IP65	IP65	IP65	IP65	IP65
Optional	Air Conditioner	It is recommended to choose an air conditioner cooling solution in extreme high temperature and low temperature environments.					

	Cooling	
	Touch	10-point Projective Capacitive Touch Glass, 10-point Projective Capacitive Touch Film
Basic Parameters of The Scheme	CPU	RK3288; Quad-core Cortex-A17 up to 1.8GHz
	GPU	Mali-T764 GPU
	RAM	DDR 2GB
	ROM	EMMC 8G (16G/32G/64G Optional)
	OS	Android7.1
	Network Support	Standard Configuration: Ethernet, Wireless WiFi2.4G Optional: 3G/4G
Input & Output Interface	USB Port	2 PCS
	RJ45	1 PCS
	TF Card Slot	1 PCS
	Speakers	IP67 waterproof speaker 4 $\Omega$ 8W
	HDMI Output	1 PCS
Support Media Format	Video Format	RM/RMVB, MKV, TS, FLV, AVI, VOB, MOV, WMV, MP4, ETC.
	Image Format	BMP, JPEG, PNG, GIF, ETC.
	Audio Format	MP3, WMA
Structure	Appearance Material	The machine shell is made of 6063-T5 aluminum alloy, and the outer frame surface is fluorocarbon sprayed aluminum alloy. It has novel appearance, generous, strong texture, not easy to corrosion, oxidation resistance and no color loss. The compact design of the all-aluminum body is more than 30% lighter than the traditional machine.
	Glass	Explosion-proof glass, optical binding
Electric Control	Switching Power Supply	Industrial grade power supply
	Waterproof Speaker	IP67 waterproof speaker 4 $\Omega$ 8W
	Lightning Protector	Three-level lightning protection
	Leakage Protector	Anti-leakage

	Timer	Customized timer can be set according to day, week and month.
Cooling System	Fan-cooling System	Intelligent cooling system, unique design of air duct and main board, automatic adjustment of wind speed and air volume.
		Intelligent temperature sensing system, high temperature automatically turns off the display.
		Low temperature self-starting heating module.
Environmental Factor	Operating Temperature:	Fan-cooling: -10°C to +50°C;
	Working Humidity	5%~95%
	Operating Voltage	AC 220V/50Hz

### III. Product Dimension

