



Product Features:

- Scratch resistant and water-proof
- Optional function: Interactive system for creative performance
- Creative design for convenient front maintenance
- Super strong structure design holding 2 tons per sqm
- Fast-locking system delivering fast & easy installation
- Good heat dissipation without any fans

Model		IDF-390	IDF-480	IDF-520	IDF-620
Module Parameter	PH	3.9mm	4.8mm	5.2mm	6.25mm
	Pixel density	65536pixe/m ²	43264pixe/m ²	36864pixe/m ²	25600pixe/m ²
	LED model	SMD1921	SMD1921	SMD1921	SMD1921
	LED Configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B
	Module dimension	250mm×250mm	250mm×250mm	250mm×250mm	250mm×250mm
	Module resolution	64x64	52x52	48×48	40×40
	Scan Mode	1/16	1/13	1/6	1/10
Cabinet Parameter	Cabinet dimension	500mm×500mm *90mm (500mm×1000mm *90mm available)			
	Cabinet Thickness	80-90mm	80-90mm	80-90mm	80-90mm
	Module Qty	4pcs	4pcs	4pcs	4pcs
	Cabinet weight	10.5kg/pcs	10.5kg/pcs	10.5kg/pcs	10.5kg/pcs
Screen Parameter	Protection Level	Front IP65 , Back IP45	Front IP65 , Back IP45	Front IP65 , Back IP45	Front IP65 , Back IP45
	Brightness	2000-2500cd/m ²	2000-2500cd/m ²	2000-2500cd/m ²	2000-2500cd/m ²
	Contrast	2000:1	2000:1	2000:1	2000:1
	Viewing Angle	140°(horz.), 140° (vert.)	140°(horz.), 140° (vert.)	140°(horz.), 140° (vert.)	140°(horz.), 140° (vert.)
	Gray scale	≥14(bit)	≥14(bit)	≥14(bit)	≥14(bit)
	Max power consumption	600W/m ²	600W/m ²	600W/m ²	600W/m ²
	Average Power consumption	300W/m ²	300W/m ²	300W/m ²	300W/m ²
	Working Voltage	AC90-260V			
	Frame frequency	50Hz-75Hz			
	Refresh rate	≥1920Hz			
	Brightness adjustment	0-100%			
	Ghama adjustment	(1 -- 4)			
	Color temperature	6500-9000K			
	Control mode	synchronous control system			
	Communication distance	network cable: 100m, multimode optical fiber: 500m, mono-mode optical fiber: 15km			
	Storage temperature	(-40°C~+85°C)			
	Working temperature	(-30°C~+45°C)			
	Working Humidity	10-90% RH			
	Lifetime	100,000Hours			
	MTBF	5000Hours			
Weight load	2000(Kg/m ²)				