



LED-AW

Features:

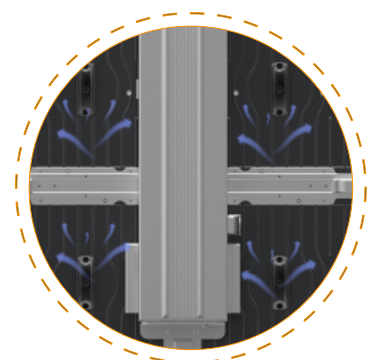
- Different cabinet sizes
- Total front / back service available for fast maintenance.
- Ultra high refresh rate for smooth and natural to display the content
- It supports mixed splicing with different cabinet sizes
- Ultra-light and ultra-thin to save the cost of steel structure and installation
- Multiple installation type is supported: Wall-mounted, hanging etc.
- Super stable and high protection, it can work outdoor in any weather
- The cabinet thickness is 67mm, the weight is only 15 kg/pcs, and 30kg/m²



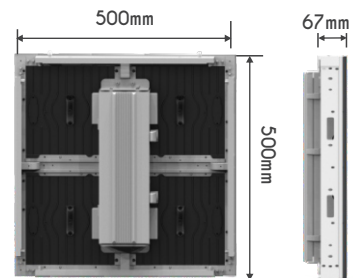
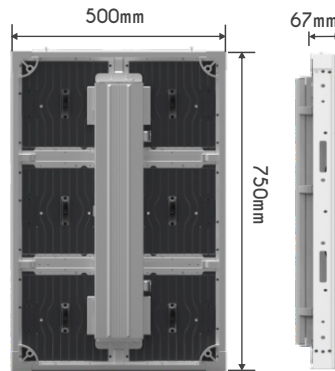
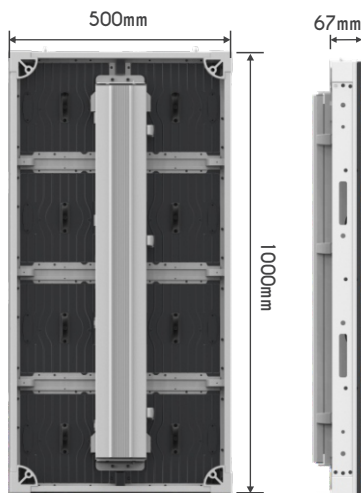
High-end module



Aluminum
sealed panel



Natural heat
dissipation hole

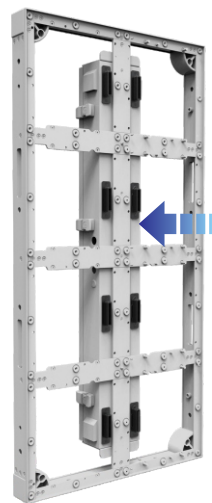




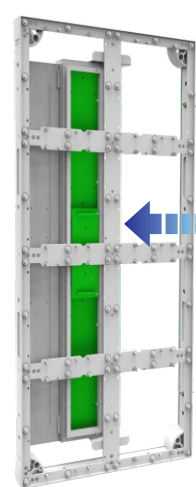
Special tools to dismantle the module from front



Module can be installed and dismantled from backside



Separate the power box and cabinet frame form front side



Move the power box backward and rotate 180° along the center axis to maintain the power box from front

LED-AW (3.9/4.81) Specifications

	Model	LED-AW 500*500		LED-AW 500*750		LED-AW 500*1000	
		3.91	4.81	3.91	4.81	3.91	4.81
Module	Pixel Pitch(mm)	3.91	4.81	3.91	4.81	3.91	4.81
	Physical Density(dot/m ²)	65536	43264	65536	43264	65536	43264
	LED type	SMD1921	SMD1921	SMD1921	SMD1921	SMD1921	SMD1921
	Module Size(mm*mm)	250*250	250*250	250*250	250*250	250*250	250*250
	Cabinet Size(mm*mm)	500*500*67	500*500*67	500*750*67	500*750*67	500*1000*67	500*1000*67
	Cabinet Weight(Kg/pcs)	7.8	7.8	10.7	10.7	15	15
	Cabinet Resolution	128*128	104*104	128*192	104*156	128*256	104*208
	Module Resolution	64*64	52*52	64*64	52*52	64*64	52*52
	Viewing Angle(Deg)	160/120	160/120	160/120	160/120	160/120	160/120
	Brightness(CD/m ²)	4500	5000	4500	5000	4500	5000
Main Technical Parameter	Gray Scale(Bit)	16	16	16	16	16	16
	Refresh Rate(Hz)	1920-3840	1920-3840	1920-3840	1920-3840	1920-3840	1920-3840
	Max. Cabinet Power Consumption(W)	152	160	228	240	304	320
	Average Cabinet Power Consumption(W)	60	64	92	96	121	128
	Input Voltage(V)	110-240V	110-240V	110-240V	110-240V	110-240V	110-240V
	Working Temperature Range (°C)	-20~ +60	-20~ +60	-20~ +60	-20~ +60	-20~ +60	-20~ +60
	Working Humidity Range(RH)	10%~85%	10%~85%	10%~85%	10%~85%	10%~85%	10%~85%
	Ingress Protection	IP65	IP65	IP65	IP65	IP65	IP65
	Lifespan(H)	≥50000	≥50000	≥50000	≥50000	≥50000	≥50000
	Certificates	CE.FCC.EMC	CE.FCC.EMC	CE.FCC.EMC	CE.FCC.EMC	CE.FCC.EMC	CE.FCC.EMC

** ALL PICTURES SHOWN ARE FOR ILLUSTRATION PURPOSE ONLY. ACTUAL PRODUCT MAY VARY.**