

LPOE Series

Portable Poster, Outdoor LED



Shenzhen Senlar Vision Technology CO., Ltd.

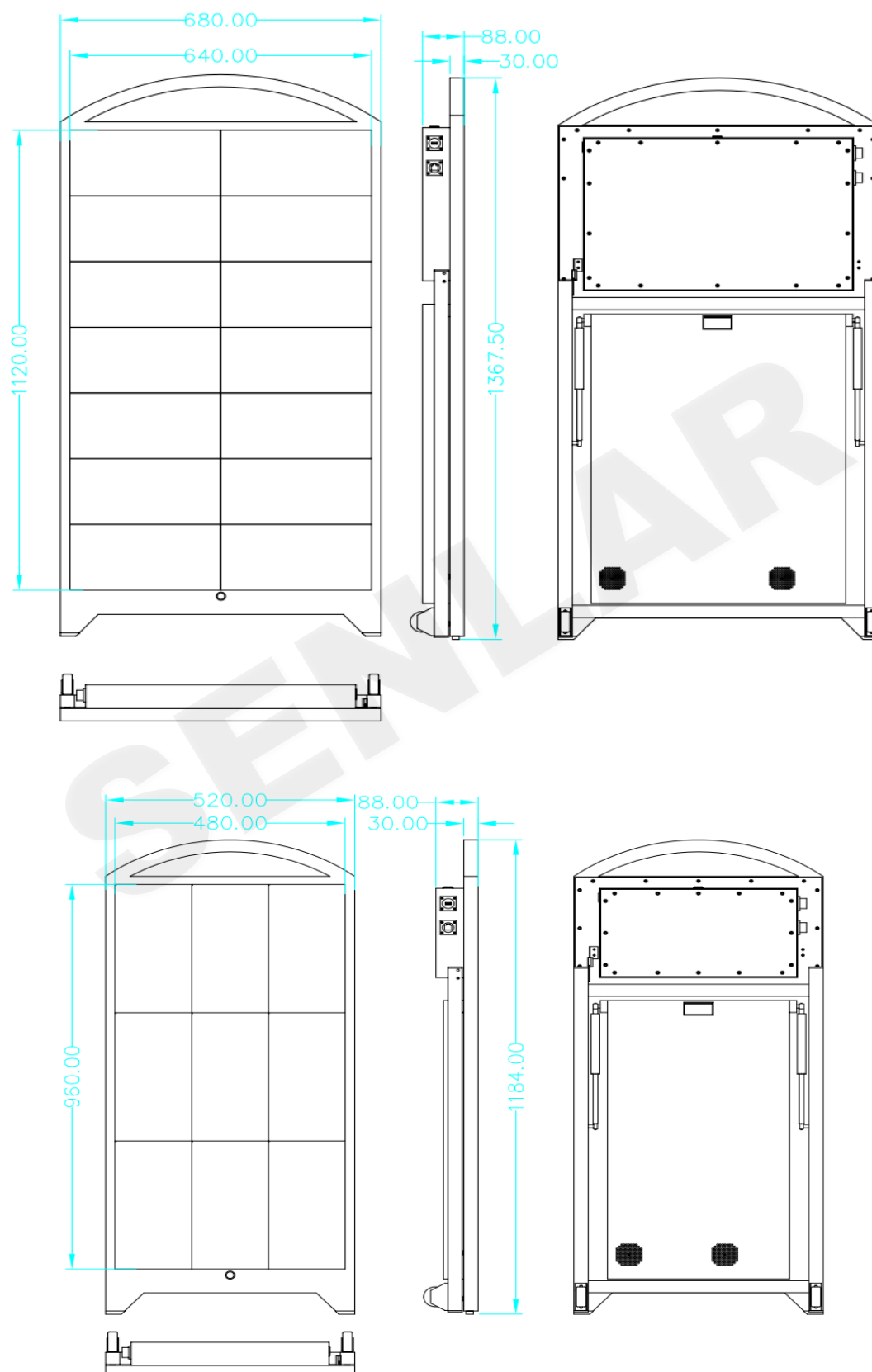
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Features:

- High-Brightness 4500nits, delivering clear visibility under direct sunlight.
- CMS and U-Disk Content Display
- Outdoor Durability: Rainproof, heat-resistant metal housing with IP65-rated waterproof and dustproof structure for storm-resistant performance.
- Built-in 10000mAh Battery, support 8-10 working time

Usage Precautions:

- Waterproof grade: Waterproof grade of indoor products is IP65.
- Protection against electromagnetic radiation: The LED screen should not be placed in an environment with large electromagnetic radiation interference, which may cause abnormal display.
- Anti-static: The metal shell of the power supply, box, and screen must be properly grounded with a ground resistance of less than 10 ohms to avoid electrostatic damage to electronic components.
- Esd protection: Wear esd rings and esd gloves, and ground all tools during assembly.
- Operation mode: Do not assemble modules, boxes, or the entire screen when the power is on. Perform operations when the power is completely off to protect your personal safety. Note: It is forbidden to touch the display screen when it is lit, in order to avoid the static electricity caused by human friction to breakdown the LED and components.
- Connection mode: The module has positive and negative silk screen marks and cannot be connected inversely.



Specifications

Panel	Pixel Pitch	P2.5(P2.0 optional)	
	Display Area(mm)	640*1120	480*960
	Resolution	256*896	192*384
	Brightness(nits)	4500	
	Viewing Angle	140°(H) / 140°(V)	
Motherboard	CPU	Quad-core CPU , Mali-G31GPU, 1.5GHz	
	Storage	4GB	
	Operating System	linux4.4	
	Network Connection	WIFI/Ethernet/4G/3G	
	Update Method	USB/Remote	
Battery	Working Time(hr)	‘8-10	
	Charging Time(hr)	7	
	Battery Capacity(mAh)	100000	55000
	Input Voltage(V)	24	
Others	Working/Storage Temperature	‘-35C° ~ 70C°/-45C° ~ 85C°	
	Working/Storage Humidity	10% ~ 90%	
	Input Voltage(V)	AC100V ~ 240V	
	Power Consumption	3W-350W	3W-200W
	Weight	68kg	42kg
	Product Size	1367.5*88*680mm	1184*88*520mm