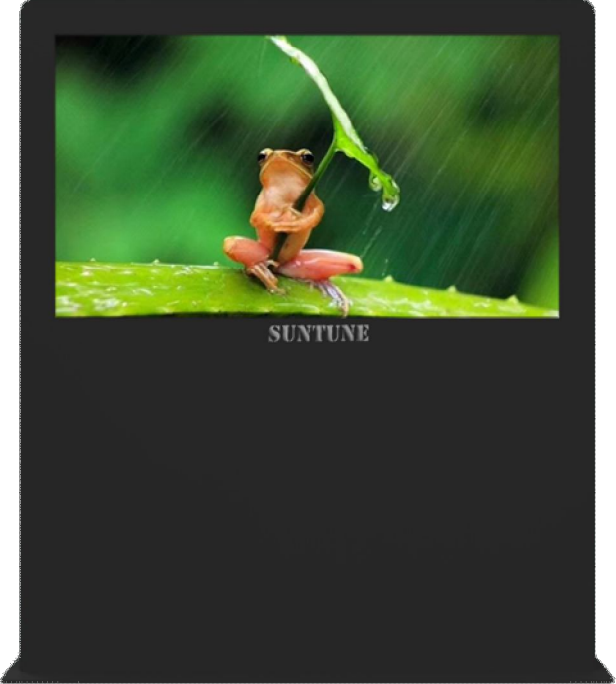


86 Inch Large-scale Outdoor LCD Displays

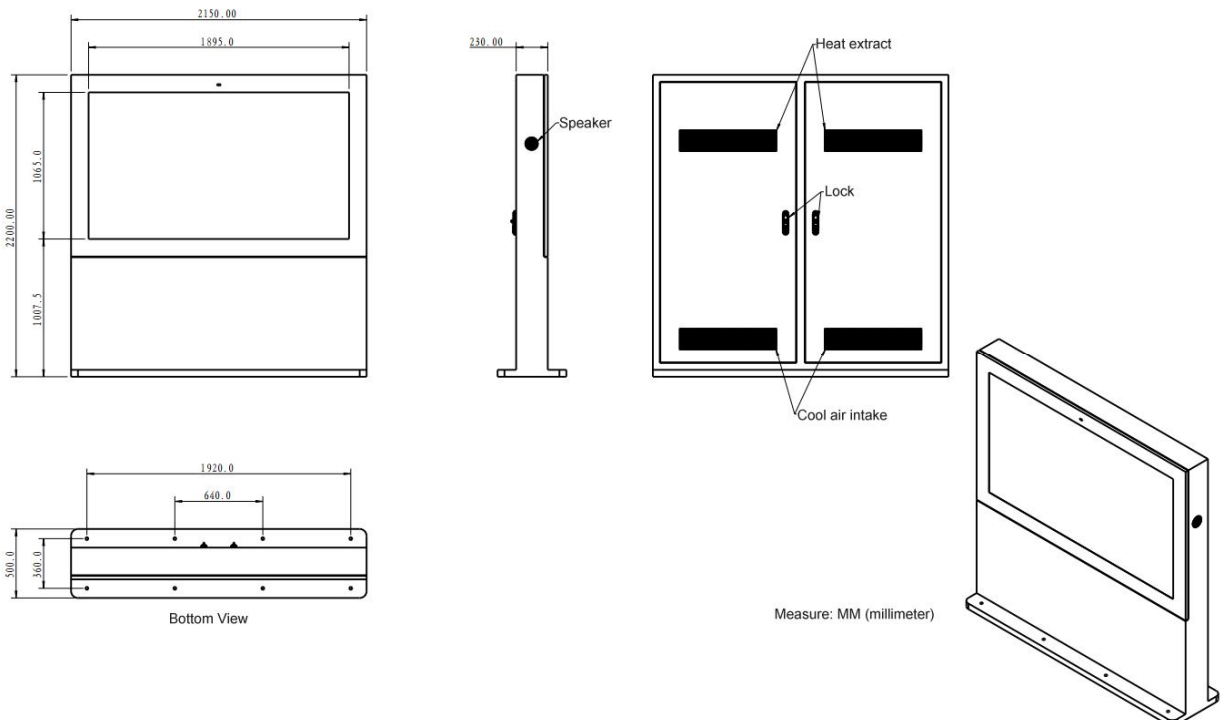
KEY FEATURES	PICTURE REFERENCE
<p>Industrial-grade A+ LCD IPS panel 3840 x 2160 (UHD) High brightness (3000+ nits) 24/7 Continuous Operation</p> <p>Energy-Efficient LED Backlighting, IP65 Weatherproof Enclosure, Interactive Touch Functionality, Multimedia Input Support, Vandal-Resistant Tempered Glass.</p> <p>Optional:</p> <ol style="list-style-type: none"> 1. Plug and Play Network Touch 2. IP55 IP65 3. Android Windows Linux 4. Black, Grey, White,...Customizable 	

Specification Table:

Digital Signage Size	86"	
Model Number	ST- OL86-H30-TO	
PANELS	Panel Type	Industrial-grade A+ LCD Panel 86 inch (IPS)
	Active Area	1895.04x1065.96 mm (W*H)
	Aspect Ratio	16:9
	Backlight	Patented LED module + Constant power components
	Resolution	UHD 3840x2160 compatible with 1920x1080
	Display Colors	1.07B 85% (CIE1931)
	Brightness	3000+ nits Sunlight-readable
	Contrast Ratio	1200:1
	Visual Angle	178°(H) / 178°(V)
	Response Time	≤ 5ms
	S-System	PAL / NTSC / SECAM
Life Expectancy	60000 Hours	
FUNCTIONS	OS	Windows, Android, Linux
	Network	Ethernet, Wi-Fi, 4G/5G, etc
	Network Protocol	TCP IP/PPPOE/ICMP/DHCP/DNS/FTP/HTTPS
	Audio Format	MP3,WMA,AMR,OGG,AAC,WAV,FLAC,APE
	Video Format	MP4,3GP,MPG,AVI,WMV,FLV,SWF,RMVB,MKV,VOB
	Image Format	JPG,BMP,PNG,TIF,ICO,GIF,TGA
	Log Management	Support terminal log and playlist log
Supportive	Player Alone, Network, Touch Screen	

HARDWARE	Materials	Cold-rolled metal plate + special Outdoor Powder
	Color Options	Silver, Grey, White, Black or customized
	Heat Control	Industrial Air-cooling system Air-conditioner system
	Tempered Glass	6-8 mm (Optional with AG, AR or Laminated)
	IP Rating	Air-cooling≤IP55 Air-conditioner≥IP65
	Speakers	2*10W Stereo
	I/O Connectivity	DP, HDMI, RJ-45, USB, SD Card
	Dimensions	2200x2150x230 MM, Customizable
	N.W / G.W	280 KG / 310 KG (for Reference)
	Certificates	ISO9001/CCC/CE /FCC/RoHS/IP65
	Accessories	Remote Control, Power Cord, Wires, Key, Rack, Instruction, Approval Certificate, Warranty Card
ENVIRONMENT	Operation Temp	-35°C to 55°C
	Storage Temp	-40°C to 60°C
	Working Humidity	10% to 90%
	Storage Humidity	10% to 90%
POWER	Voltage	AC 100V - 240V, 50/60Hz
	Consumption	1.3kW – 2.5kW Due to heat-control system
	Standby	≤ 3W
	Power Mode	Manual Automatic Timer-setting On or Off

ILLUMINATION DRAWING (IP55 WITH AIR-COOLING SYSTEM)



(Dimensions might be adaptable by different enclosures and heat-control systems)

DECLARE: Pictures & Parameters here are for reference only. All referred to physical Products. Final explanations belong to SUNTUNE SignageHub.

PHYSICAL PRODUCT AND CASE STUDY PICTURES

BASED ON IP65 WITH AC SYSTEM

