CAR ROOF LED SIGN

Outdoor mobile media

Mobile LED Displays, the symbol of the new transmitter in mobile media field, Your ads would through the crowds ,spreading everyone, everywhere, Its revolutionary design make it anti-shock, anti-crash processing.
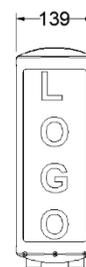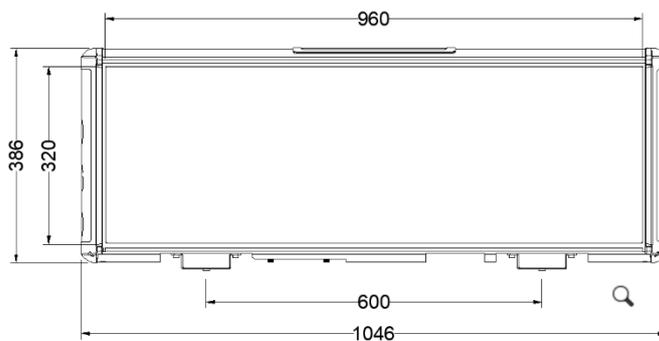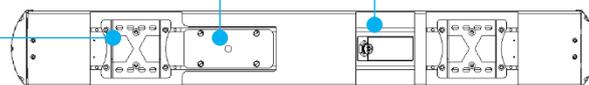

Control card maintenance door

Power input： DC 9-36V

Clamp installation components

Replaceable advertising lightbox

White backlight

960

139

386

320

600

1046

4G/WIFI/GPS antenna
Light sensor

SPECIFICATION

MODE		TR-2
DISPLAY	Pixel Pitch	2 mm
	LED Type	SMD1415+GOB
	Display Type	Double side
	Display Resolution (W x H)	480 x 160 (Single side)
	Brightness	3500~4000 nits
	Contrast Ratio	5000:1
	Grey Scale	14 bits
	Refresh Rate	≥3840 Hz
	Viewing Angle (H/V)	120°/178°
	Light Lifetime (Typ.)	100,000 hrs
POWER	Power Supply	Internal
	Input Voltage	DC 9-36V
	Power Consumption	Max. 480W; Avg. 160W
MECHANICAL SPECS	Cabinet Color	Black (Color can be customized)
	Active Dimension	960 x 320mm (Single side)
	Overall Dimension	960 x 320 (Single side)
	Package Dimension (LxHxD)	1046 x 386 x 139 mm
	Net Weight	17 kg
	Package Weight	21 kg
	IP Level	IP65
	Installation	Car roof luggage rack
ENVIRONMENT	Operating Temperature	-20℃ ~ 50℃
	Storage Temperature	-30℃ ~ 80℃
	Humidity	10% ~ 80% RH Non-condensing

Input Voltage Derating Curve
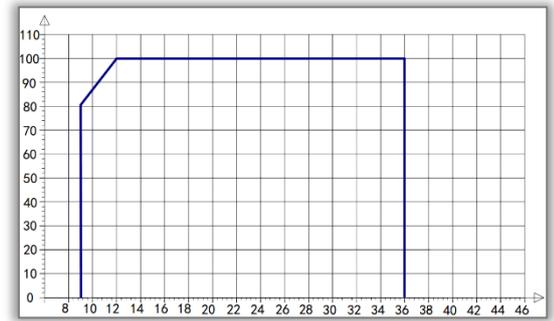
Car Roof Luggage Rack

Installation Effect

CONTROL SYSTEM

INTERNAL PLAYER	Operating System	Android 11
	Processor	1.6GH, 4 core CPU,3D GPU, 1GB@600MHz DDR3 high-speed memory
	Storage	Built in 8GB (user can use 4G) storage, supports USB expansion, plug and play playback
	wireless	Wi-Fi / 4G (scalable)
INTERFACE	WIFI	Wi-Fi AP+STA (dual Wi-Fi mode), can be used as a hotspot
	4G	Access to Wide Area Network
	GPS	Accurate positioning, precise timing, multi screen synchronization
	Audio output x1	1/8 "(3.5mm) TRS plug output
	USB 2.0 x1	Can be used for storage expansion (USB flash drive or SD card, up to 128GB)
	RJ-45 x1	100Mbps input network port access to LAN, cluster control
	LIGHT	External brightness sensor, controls screen brightness based on environmental brightness
MULTIMEDIA FORMATS	Video	Common video formats such as AVI, WMV, MPG, RM/RMVB, VOB, MP4, FLV, etc.; Can support simultaneous playback of multiple videos
	Audio	MPEG-1 Layer III，AAC
	Image	bmp、jpg、png
	Text	Single line text, static text, multi line scrolling text, office, etc
	Clock	Real time clock, multi regional clock display and management
	OSD	Supports 32-bit true color OSD, can be displayed at any position, supports video/image text mixing, and can overlay images and text on videos.