

# SUPERCONDUCTIVE HEAT DISSIPATION OUTDOOR ADVERTISING SCREEN

**32, 43, 55 inch series IP65 Grade series**



# DESCRIPTION

Outdoor advertising bareborn screen.

Panel size 32 inch.

Panel brand: BOE / LG panel bright LCD screen supported with super conduction heat dissipation process.

Resolution: FHD 1920x1080 decoding

Back light Brightness: 3500/ m2 before glass, powered with environmental automatic light sensor.

IK10 heat insulation tempered explosion-proof glass.



The internal structure is modular design, reinforced reinforcement, clean wiring, the whole machine is strong enough to resist class 12 typhoon, the machine is made of aluminum/galvanized sheet shell, and the spray painting process is double-layer spray outdoor powder.

IP 65 standard. The whole machine adopts rain-proof, dust-proof, sun-proof design, maintenance-free.

Outdoor advertising machine features Model appearance:

Standard shell, dust-proof and waterproof: The whole machine adopts breathable design to prevent external dust and water from entering the interior, meeting the IP65 grade standard. Sunscreen and explosion-proof: the shell is profile + galvanized sheet shell, which is treated by special outdoor powder spray painting, waterproof and sunscreen, anti-corrosion and explosion-proof professional surface technology; It can be used in the outdoors for more than 10 years without fading.

Installation method: vertical installation, indoor and outdoor compatibility.

# VISUAL



# TECH DETAILS

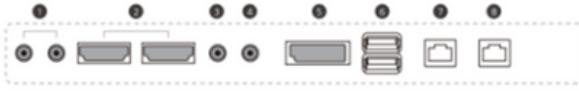
	Description
Shell	Shell with custom profile + galvanized sheet. Shell coating The inner layer is sprayed with zinc-rich primer and the outer layer is sprayed with Aksu outdoor plastic powder protection. Service life ensure that the service life is more than 10 years.
Protection Level	IP65
Damage proof	5mm tempered glass, when the glass is damaged by external force, the fragments will become small particles similar to honeycomb, which is not easy to cause serious harm
Power supply	100v- 265v Industrial grade customized power supply, stable and reliable power supply,
Power	Min 56w Max: 175w depends on screen size and day time
Video Interface	HDMI
HD Camera	Built-in Camera HD
Brightness control	Automatic light sensitive system
Operational Environment	-40C to 65C, humidity 5% to 90% Operating voltage 100V-265V
Weight	32 inch: 28-32kg, 43 inch: 38-40 kg, 55 inch : 59 kg
Built in Speakers	8 Euro 2 x 5w
Operatrional hours	50000 Hours

POWER: 80W    Aluminium case weight : 18 kg    Brightness: 3500nit (Typ.), 800 nit (Min.)

POWER: 80W    Galvanized Steel weight : 28-32 kg    Brightness: 3500nit (Typ.), 800 nit (Min.)

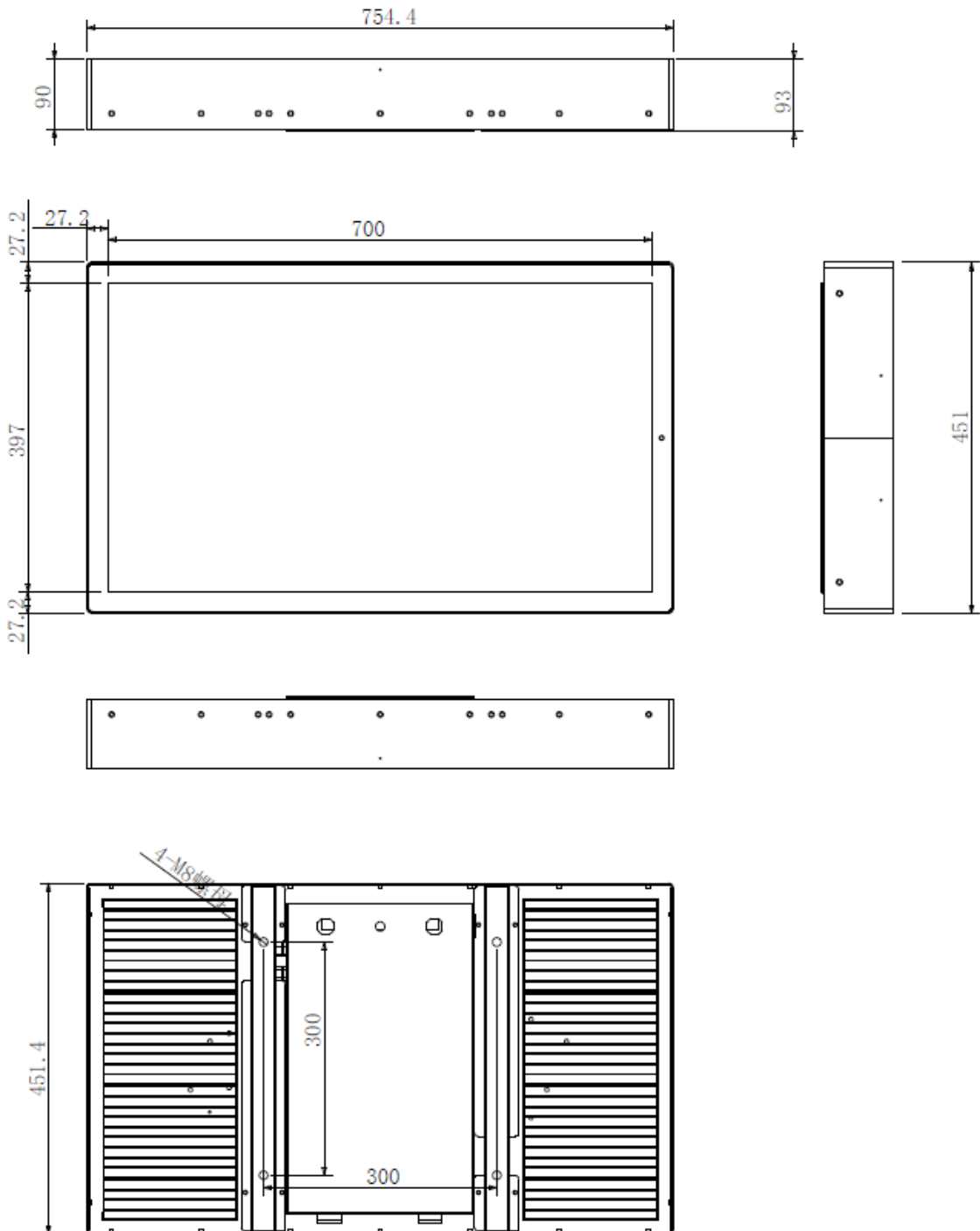
## horizontal and vertical installation

### CONNECTIVITY



- SPEAKER OUT    ● RS232C OUT    ● LAN IN
- HDMI IN        ● DP IN            ● LAN OUT
- RS232C IN      ● USB IN

Optional Android or PC motherboard, customized different interfaces



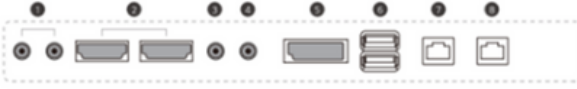
# 43

POWER: 110W Aluminium case weight : 28 kg Brightness: 3500nit (Typ.), 800 nit (Min.)

POWER: 110W Galvanized Stell weight : 38-40 kg Brightness: 3500 nit (Typ.), 800 nit (Min.)

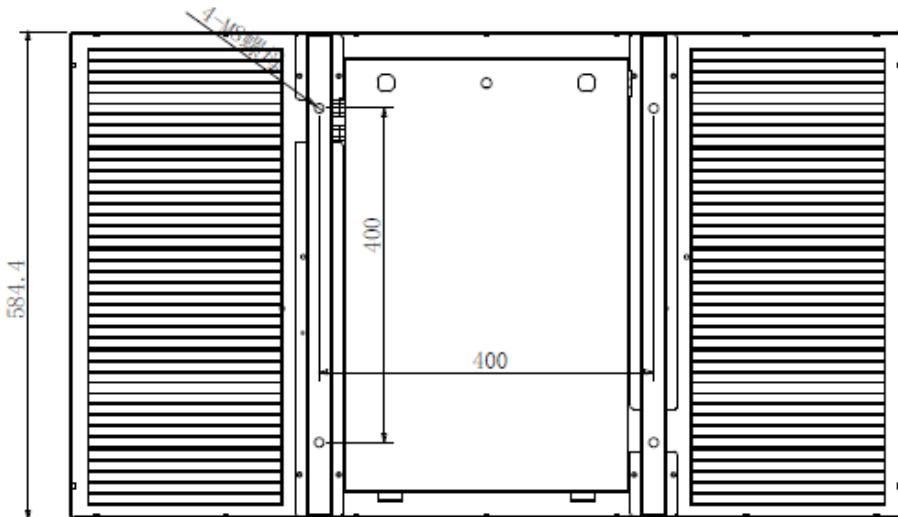
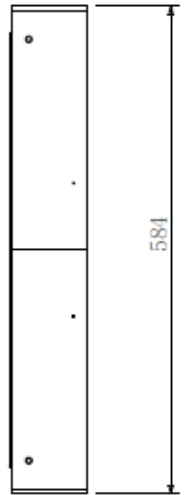
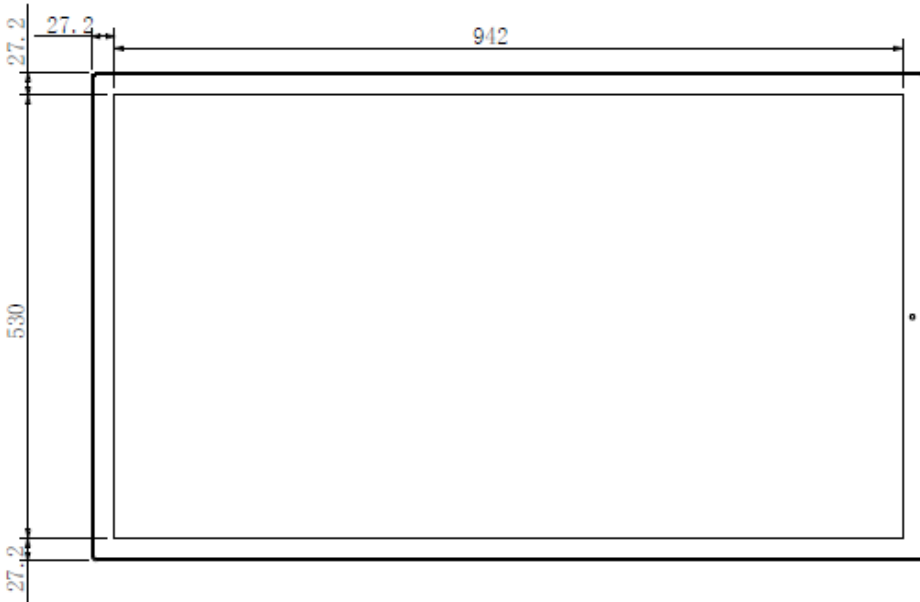
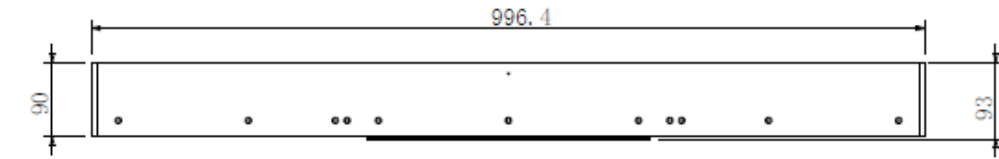
horizontal and vertical installation

## CONNECTIVITY



- SPEAKER OUT
- HDMI IN
- RS232C IN
- RS232C OUT
- DP IN
- USB IN
- LAN IN
- LAN OUT

Optional Android or PC motherboard, customized different interfaces



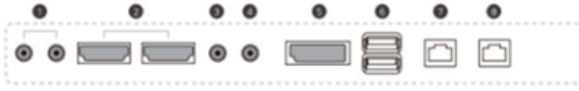
# 55

POWER: 175W Aluminium case weight : 48 kg Brightness: 3500 nit (Typ.), 800 nit (Min.)

POWER: 175W Galvanized Steel weight : 60kg Brightness: 3500 nit (Typ.), 800 nit (Min.)

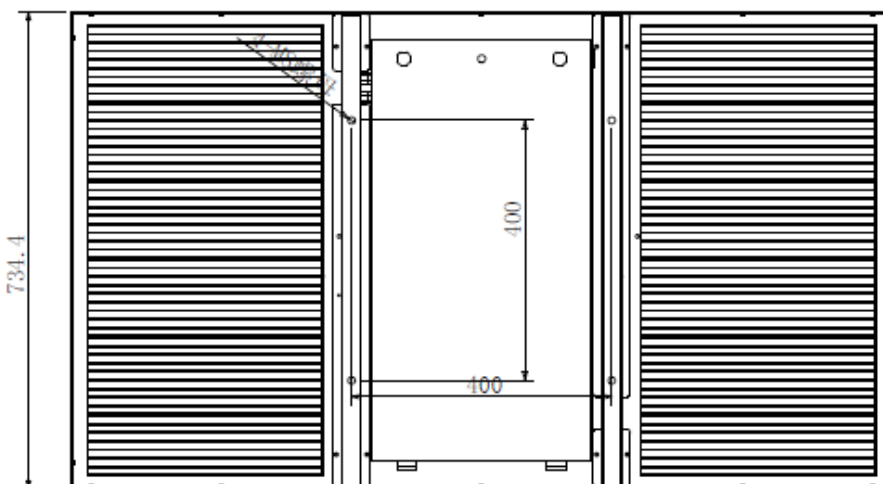
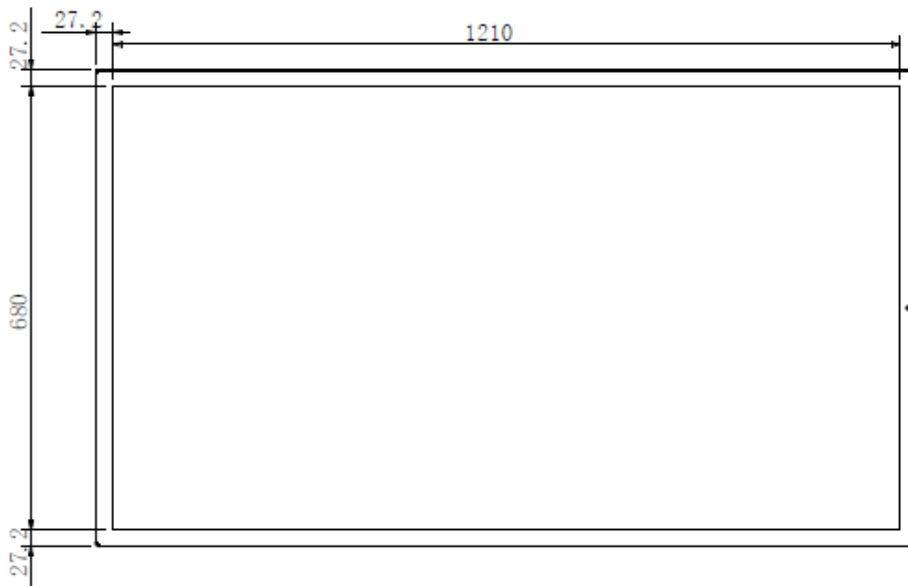
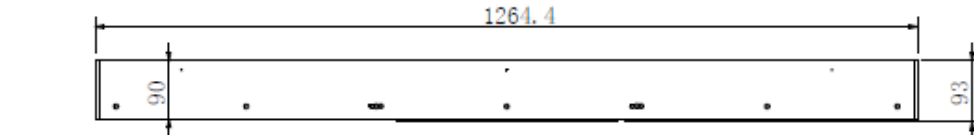
horizontal and vertical installation

### CONNECTIVITY



- SPEAKER OUT
- RS232C OUT
- LAN IN
- HDMI IN
- DP IN
- LAN OUT
- RS232C IN
- USB IN

Optional Android or PC motherboard, customized different interfaces



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