

Installation Guide for Double sided Display Screen on Taxi Roof

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Bracket type fixed installation, as shown in the following figure:

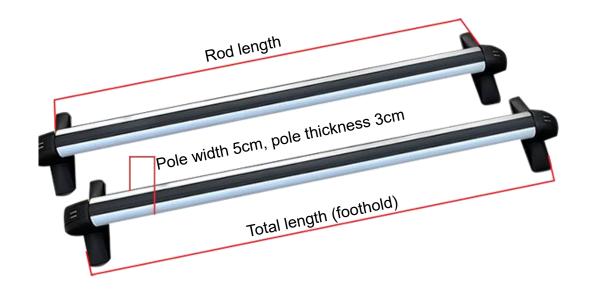


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The installation of the taxi double-sided display screen is carried out using an installation bracket. First, the screen body is fixed with the installation bracket, and then placed on the roof for fixed adjustment. After the fixation is completed, the screen wire is concealed and connected to the battery in the engine compartment.

Side measuring roof width

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Model A: Rod length 82cmTotal length 92cmA+model: pole length 85cmTotal length 95cmModel B: Rod length 90cmTotal length 100cmModelC: pole length 95cmTotal length 105cmModel D: pole length 100cmTotal length 110cmModelE: pole length 105cmTotal length 115cm

Measurement standards for car windows

Model A – Window spacing 108-112CM

A+model – window spacing 110-115cm

Model B - Window spacing 115-120cm

Model C - Window spacing 120-126cm

Model D - Window spacing 126-134cm

Model E - Window spacing 136-142cm

Measurement standard for rainwater trough

Model A – Rain gutter distance 82-84cm

A+model – rain gutter distance 85-88cm

Model B – Rain gutter distance 99-103CM

Model C – Rain gutter distance 104-108CM

Model D – Rain gutter distance 109-113CM

Model E – Rain gutter distance 114-118CM



Schematic diagram of screen power supply line sequence

RRON A Line length 3.5 meters Connected to the negative electrode of the battery 0 Ornected to the positive pole of the battery Connected to ACC trigger _0

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ONE When receiving the installation notice, confirm the installation requirements first	two Prepare well (prepare corresponding tools, auxiliary materials, etc.)	three After arriving at the installation point, first inspect the vehicle that needs to be installed to confirm if there are any issues with the vehicle
four Find the location of the vehicle's battery, confirm the wiring path, and wiring location	five Complete the above items, check the integrity of the product, and ensure that the accessories are complete (2 sets, 2 keys, 8 hooks (2 sets), and 4 stainless steel strap leather covers each)	six Before installing the product on the vehicle, test it outside the vehicle before proceeding with installation

Installation and usage tools

- (1) 1 No. 6 Allen wrench
- (2) 1 18V electric hand drill
- (3) 1 No. 10 drill bit
- (4) One 14mm open end and one box wrench each
- (5) 1 14mm sleeve
- (6) 1 cross screwdriver
- (7) 1 tape measure
- (8) 1 diagonal cutting pliers
- (9) 1 multimeter
- (10) Several 250mm and 400mm ties (planned based on actual installation quantity)
- (11) 1 220V to 12V power supply (for testing products)

Tools required for post maintenance

- (1) 1 Phillips screwdriver 1
- (2) One multimeter
- (3) 1 No. 3 hexagonal socket
- (4) 1 220V to 12V20A power supply (for testing products)



Installation accessories and screen body

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1. Check if the installation bracket accessories and the number of screens correspond

Installation steps for both ends of the bracket

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1. Insert a pull tab to counter the screw



2. Remove the twisted nut



3. Install the foot rest support cover(See installation direction clearly)



4. Insert a small black plastic gasket



5. Tighten the fixing nut



6. Close and tightly cover the plastic cushion



7. The completion effect of the tripod



8. Insert the key to load the vehicle

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2.After fixing the installation bracket, flip the screen back, and then lift it in groups of two onto the roof for fixation.

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1. The taxi double-sided screen is installed on the top of the car. First, put the bottom of the screen upward, and then put the two support rods on the bottom of the screen. The screen and the support rods are centered. After the position is adjusted, put the box into the box and tighten the screws.

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3. Open both ends of the installation bracket with a key, insert the hook into the fixing hole, move the adjustment handle, adjust the distance and tightness of the hook, and then perform the above operations on all brackets in sequence.

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4. After adjusting the distance of the hook, lock the key handle with the key and fix it

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5. The installation position of the double-sided taxi screen should be as close to the middle of the roof as possible.





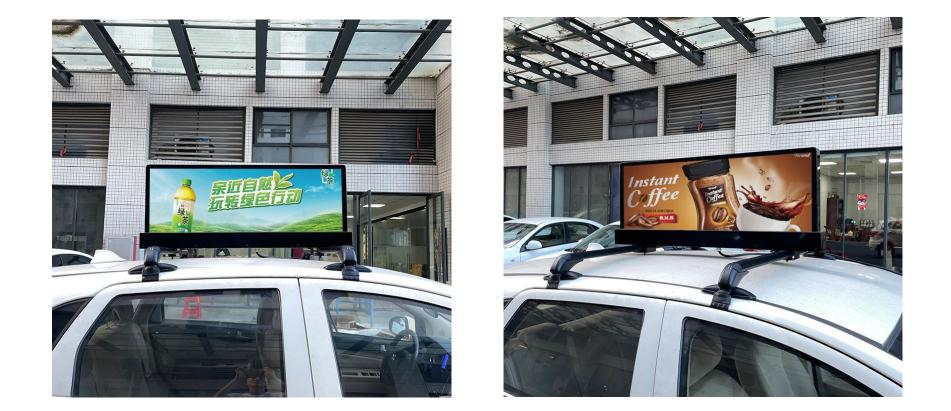
6. The wires of the screen body need to be routed from the driver's cab window, buried in a waterproof rubber ring, and then routed to the engine compartment.

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7. Connect the positive and negative electrodes of the screen to the battery in the car and tighten the screws, then connect the ACC cable to the driver's cigarette lighter.

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8. After installation, check the wiring, power supply, and vehicle condition. Can it work normally: The installation is completed when the vehicle starts with ignition, the screen lights up normally, the vehicle shuts down, and the screen closes.



9. After installation

(1) Check the hygiene on the car.

(2) Check if the installation is secure.

(3) Record the ID number and corresponding license plate number on the screen (to facilitate maintenance and inspection in the future and prepare for vehicle grouping in advance) 1. Pay attention to keeping a safe distance from the engine when wiring, and use the wiring tube on the vehicle to route the wiring;

2. Pay attention to the firmness of the wire head during wiring, and make sure to tighten the screws;

3. The fixing screws of the bracket and screen body should be tightened to prevent them from falling off due to vibration during vehicle operation, which may cause hidden dangers;

4. If encountering problems that cannot be solved in a short period of time, it is recommended to dismantle the equipment, replace it with a new one, and mark the instructions for easy return to the factory for targeted analysis of the cause of the fault and maintenance.