

## Clarity 7" TFT Vehicle Screen for Mobile DVR

**Order Number: 106131**

### Product Description

The monitor will activate automatically, and synchronously display the video from rear view camera when you're backing your vehicle; the monitor will automatically close after backing. Scenes will cut to the rear view camera automatically while you're backing the car and revert to the original scene after that.

### Feature

- Supports 2 channels of AV input
- Supports rotating the screen: Screen ratio 16:9/4:3 adjustable
- Adjustable brightness, contrast, color
- 2 ways to install: Standing or mounted
- Supports IR remote controller for easy operation
- Low power consumption

### Specifications

Display Screen:

- Screen Size: 7 inches (diag)
- Display Component: Color TFT LCD
- Resolution: 480 x 234 Pixels
- Angle: 60° (left/right) 60° (up) 30° (down)
- Light: 300 cd/m<sup>2</sup>
- Contrast Ratio: 350:1

Video Format: NTSC or PAL

Video: 2 video input

Audio: 1 audio input

Power supply: DC 12V

Consumption: 6W

Housing Material: ABS

Working Temperature:

- Operating: 32 to 176 degrees F
- Storage: -14 to 176 degrees F

-Note: Blue wire is for displaying vehicle back-up image automatically when it's connected with a rearview camera. You need to adjust it manually, if the blue wire is not connected.

Product Dimensions (L x W x D): 7.6" x 5.3" x 1"

Product Net Weight: 0.84 lb

## Appearance and functions

- 1: AV1/AV2 push button
- 2: Select the HORIZONTAL Item
- 3: Menu button
- 4: Volume -
- 5: Volume +
- 6: Power standby
- 7: Infrared receiver



## Functions

- POWER: On/Off  
VIDEO: V1 / V2 selects video source  
MENU: Brightness, colors, contrast  
VOL+: Increases Volume  
VOL-: Reduces Volume  
MODE: Selects results of display



## Package:

- 1 x 7" Car Monitor.
- 1 x Bracket.
- 1 x Video & Power Cable
- 1 x Remote Control
- 1 x User Manual.

Robotics Technologies, Inc.

Email: sales@roboticstech.com

Tel: 800-995-6056 fax: 815-722-7650

Copyright 2016, All rights reserved

Specifications are subject change without notice.

www.roboticstech.com