



SMARTRUCK

HD

P/N: MT037AHD

HD 7" T FT-LCD QUAD AHD

Color Monitor

SERIES 300

Product Specification - The SmarTruck HD Part No MT037 AHD "Slim-Line" die-cast monitor features a programmable multi-function high resolution 7 inch QUAD color display suitable for all vehicles. The digital LED back-lite screen delivers a bright, crystal clear picture with 614,400 pixels. It incorporates features requested by some of our fleet customers and OEM's and accommodates up to 4 cameras. This monitor includes a power harness and both a cradle mount and "T" slot mounting bracket and a User/ Installation Manual.

Monitor Features

- HD IPS screen, high resolution, high brightness Multi-display modes: Supporting 4 CH HD camera input, display mode supports single view, dual views, triplex views, quad views, trefoil view, Y view, H view, PIP view and other views
- Mirror image function: the parameter of each CH image effect could be adjusted individually, supporting horizontal mirror image and vertical flip display
- Wide power supply: 10-32V wide power supply input supports 12V or 24V automobile battery
- Reversing marking line: Able to set reversing marking line, adjusting and calibrating freely
- Backlight adjustment: Backlight brightness supports 60-level manual adjustment and 2-level ambient light automobile adjustment
- Touch button: Supporting capacitive touch screen; Icon menu operation; Supporting some gestures
- Multiple languages: Multi languages available, able to be customized according to users' requirements
- Multiple formats: Multiple video formats available to cameras: 1080P30/1080P25/720P30/720P25/PAL/NTSC
- Automatic scan: Automatic scan available, scanning channel and scanning time can be selected.
- Triggering function: 5 trigger lines input, trigger line definition, trigger delay and priority can be adjusted freely

Product specifications subject to change on 60-day notice.



Part No.	MT037AHD
Resolution	1024x3 (RGB)x600
Brightness	600 cd/m ²
Contrast	700:01:00
Viewing Angle	U: 85° / D: 85°, R/L: 85°
Aspect Ratio	16:09
Operating Temperature	-20~+70C
Storage Temperature	-30~+80C
Power Consumption	Max.25W
Power for Cameras	Max. 4×600mA, 12V
Power input	10V-32V
Video Inputs	4 video inputs
Audio Inputs	4 audio inputs

Click on the QR Code to download this literature

