



SMARTRUCK

smart...for a reason

HD

P/N: M4536

Waterproof 5" Digital Monitor (4:3)

SERIES 300

Product Specification - The SmarTruck HD Part No M4536 waterproof (IP68) monitor features a high resolution 5-inch color display for vehicles with limited cab space. The digital LED back-lite screen delivers a bright, crystal-clear picture with 307,000 pixels. It incorporates features requested by some of our fleet customers and OEM's and can accommodate up to three cameras. This monitor includes a power harness and an "T" slot mounting bracket. The waterproof (IP68) monitor is designed for rugged applications that require a 5-inch, 3 camera display. The monitor has multiple camera display modes that include, single camera, split-screens, tri-view, quad mode, and PIP modes. The LED back-lit screen delivers bright, crystal clear, high-resolution video and has been tested for temperatures ranging from -40F to +212F. Additional features include: anti-glare protective screen cover, sun shield, back-lit buttons, adjustable rear scale line, adjustable dimmer, selectable camera names and a heavy-duty AMPS mounting system. This monitor includes: a power harness, sun visor, AMP's Mount and is protected by our Standard 5-Year Warranty.



Monitor Features

- Full Waterproof (IP68) 5" Digital Monitor
- 1/2/3 CH Inputs
- Refined, but rugged mechanical design
- Al. Die-casting housing
- 12-32V Free Voltage in Input Power
- Dimmer Adjustment by Manual
- Built-In Circuit Protection Chipset
- LED Buttons to Improve Visibility of the Operation in dark
- Automatic Parking Line Display at a "R" Gear
- Parking Line Adjustable Manually According to Width of the Vehicle
- Display Mode (Mirror/Normal)

Monitor LBR003 / MT034 / Superseded by M4536

Product specifications subject to change on 60-day notice.

Part No.	M4536
LCD Size	5" TPT panel
Video System	NTSC/PAL/SECAM Automatic detection
Resolution	640 x (RGB) x 480 Pixels
LCD Brightness	500cd/m ²
Screen Mode	4:3
LCD Viewing Angles	Top 50°/ Bottom 70°/ Left 70°/ Right 70°
Color Configuration	RGB Strip
Parking Line	Automatic display by R gear of Off Parking Line Width Adjustable
Dimmer	Manual Adjustment
Camera Input	3 CH
Audio Input	3 CH
Audio Output	1W Mono speaker
Housing Material	Al. Die-casting
Impact Rating	7G
Waterproof	IP68
Camera Connector	6P Din or 4P Screw lock
OSD	9 Multi-Language
Power Input	DC12-32V/Automatic Power On/Off by ACC
Operating Temp.	-20°C ~ +70°C/-4°F ~ +158°F
Storage Temp.	-30°C ~ +80°C/-22°F ~ +176°F
Size	105 x 152 x 23(mm) / 4.13" x 5.98" x 0.9"
Weight	490g

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