



Shenzhen MCD Electronics CO.,Ltd

Under vehicle search camera with DVR recording
Function and 5 inch screen

MCD-V7D

MCD
美创达诚

Shenzhen MCD Electronics co.,ltd

CE ISO 9001 ISO 9001 2008

MCD-V7D
Under Vehicle Search Mirror
Website: www.mcd168.net

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waterproof Camera:

- Dimension: 23mmx50mm.
- Flexible pipe: 940mm
- Camera casing: Stainless steel 304
- Camera lens: Sapphire blue
- Sensor dimension: 1/4 inch
- Lens visible angle: 120 degrees
- Camera adjustable angle: Arbitrary angle
- Camera light source: 12 LEDs
- Storage way: DVR video recording function ,can storage image
- Waterproof standard: IP68
- Rod Max length: 1.16m
- Working temperature: -10°C-50°C

2.4G/5.8G Wireless Mini DVR (HD 5-inch LCD screen)



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Basic Information:

- Wireless Receiving : Built-in 2.4G/5.8G wireless receiving module
- Channel Switch Supports manual & automatic switch between 8 channels
- Antenna: Folding hidden external antenna assures excellent wireless receiving.
- Recording: Supports seamless cycle and continuous video from wired/wireless cameras
- Photo :Supports function of taking pictures either from wired or wireless cameras.
- AV IN: TV-IN [NTSC / PAL]
- AV OUT: [NTSC / PAL].
- Battery: Built-in 3200mAh high capacity Li-battery, which continuous record over 10 hours
- Speaker: Built-in speaker of 1W
- Storage: Supports up to 32GB TF card
- Language: Supports multi-language
- Supports Power-saving Mode: automatic shutdown, automatic off-screen
- Automatic upgrade: Supports system automatic upgrade



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Specification:

| Items | | Value |
|----------------------|-------------------------------|---|
| Wireless Receiving | Wireless freq. (1of 6 groups) | 2.4GHz - 8 channels CH1: 2414MHz; CH2: 2432MHz; CH3: 2450MHz; CH4: 2468MHz. CH5: 2490MHz; CH6: 2510MHz; CH7: 2390MHz; CH8: 2370MHz |
| | | Within 5.8G-A 8 channels CH1: 5865MHz; CH2: 5845MHz; CH3: 5825MHz; CH4: 5805MHz. CH5: 5785MHz; CH6: 5765MHz; CH7: 5745MHz; CH8: 5725MHz |
| | | Beyond 5.8G-B 8 channels CH1: 5705MHz; CH2: 5685MHz; CH3: 5665MHz; CH4: 5645MHz. CH5: 5885MHz; CH6: 5905MHz; CH7: 5925MHz; CH8: 5945MHz |
| | | Within 5.8G-C 8 channels CH1: 5733MHz; CH2: 5752MHz; CH3: 5771MHz; CH4: 5790MHz. CH5: 5809MHz; CH6: 5828MHz; CH7: 5847MHz; CH8: 5866MHz |
| | | Within 5.8G-D 7channels for FPV CH1: 5740MHz; CH2: 5760MHz; CH3: 5780MHz; CH4: 5800MHz. CH5: 5820MHz; CH6: 5840MHz; CH7: 5860MHz; CH8: SPI |
| | | Beyond 5.8G-E 7 channels for FPV CH1: 5705MHz; CH2: 5685MHz; CH3: 5665MHz; CH4: 5645MHz. CH5: 5885MHz; CH6: 5905MHz; CH7: 5925MHz; CH8: SPI |
| | Sensitivity | -92dB |
| AV IN | TV system | NTSC / PAL |
| | Output voltage | 3.6-4.2 V |
| AV OUT | TV system | NTSC / PAL |
| HD 5-inch LCD screen | Active area | 108mm(W) X 64.8mm(H) |
| | Resolution | 800 X 480 Pixel |
| | Luminance for LCM | 200 cd/m ² |
| Video | Resolution | 720*576 / 720*480 |
| | Video compress | MPEG-AVI 30fps |
| | Play format | MPEG-AVI |

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| Items | | Value |
|------------------|--|--|
| Audio | Subcarrier frequency | 2.4GHz:6.0MHz; 5.8G-A/B/C:6.5MHz; 5.8G-D/E:6.0/6.5MHz |
| | Earphone Frequency Range | 20HZ-20KHz stereo |
| | Earphone Output | Left: 20MW+ right 20mW [16O](suit to largest volume) |
| | Speaker | 1W |
| Photo | Format | JPG/JPEG |
| Storage | External SD card | TF card 1GB-32GB (optional) |
| | 32GB recording time | 10-32 hours |
| | 1GB photos | 15625pcs |
| Operating system | PC | Windows & Mac OS |
| | Port | USB 2.0 |
| | Language | Multiple |
| Power | Voltage | DC 5V |
| | Current(receiving mode) | 660MA |
| | Current(recording mode) | 680MA |
| | Current (recording with off-screen mode) | 340MA |
| | AC adapter | DC 5V 2A |
| | Built-in battery | Li-battery 3200Mah |
| Standby time | Wireless record | ≥9.5 hours(off-screen); ≥5hours (on-screen) |
| | Wired record | ≥12 hours(off-screen); ≥6hours (on-screen) *LED camera not included. |
| Size (L x W x H) | | 131mm x 86mm x 18mm |
| Weight(g) | | 205g |

Packaging : aluminum box , 54*26*45cm(5pcs/ctn , 14.5kg)

Feature and Application:

It is our latest developed HD video searching system , with state-of-art innovation technology, It helps security personal to check clearly on front Video display the spaces where are narrow ,dark and cannot be reached by naked eyes, it will simplify troublesome inspection work and help save plenty of valuable time .improving security check efficiency ,the product Uses high-capacity Lithium battery for power supply which lasts 8 hours ,avoiding frequent battery replacement ,the standard aluminum-alloy carry case is solid enough to prevent equipment from damage by drop ,shock or press

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