

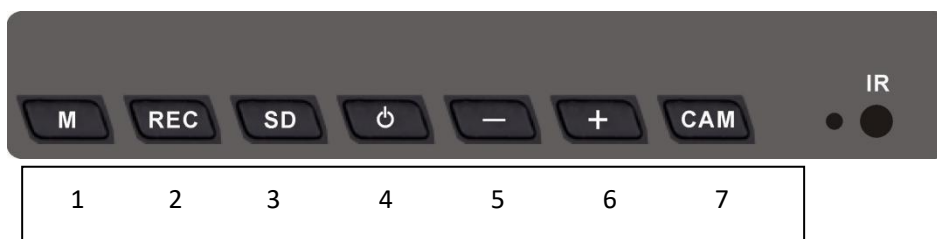
M7AHDRV108010M

Instruction manual

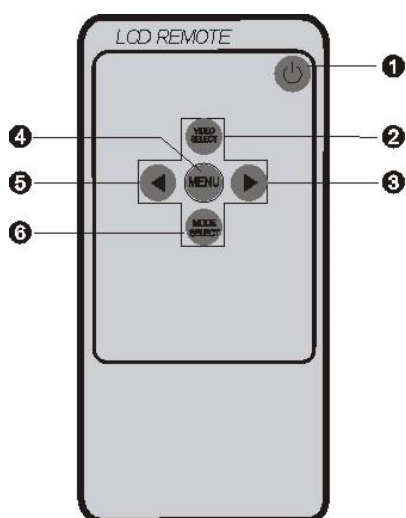


Before operating the Monitor, please read this manual thoroughly and retain it for future reference.

Key Description



- 1: “M” Short press to open the display menu screen, which is also the confirmation button;
- 2: “REC” Record or cancel recording/return; return to the previous menu function setting/exit menu function setting;
- 3: “SD” Short press to enter the video playback menu;
- 4: Power button: The power button controls the display switch machine;
- 5: “-” After the minus key, press “M” to enter the menu screen, press “-” to go to the left;
- 6: “+” Press “M” to enter the menu screen, press “+” to go to the right;
- 7: “CAM” The split interface cyclically switches between different multi-picture mode displays (equivalent to the remote control VIDEO SELECT button);



- ① Power
- ② V1/V2 Change
- ③ Positive Increase
- ④ Menu
- ⑤ Negative Decrease
- ⑥ Mode selection

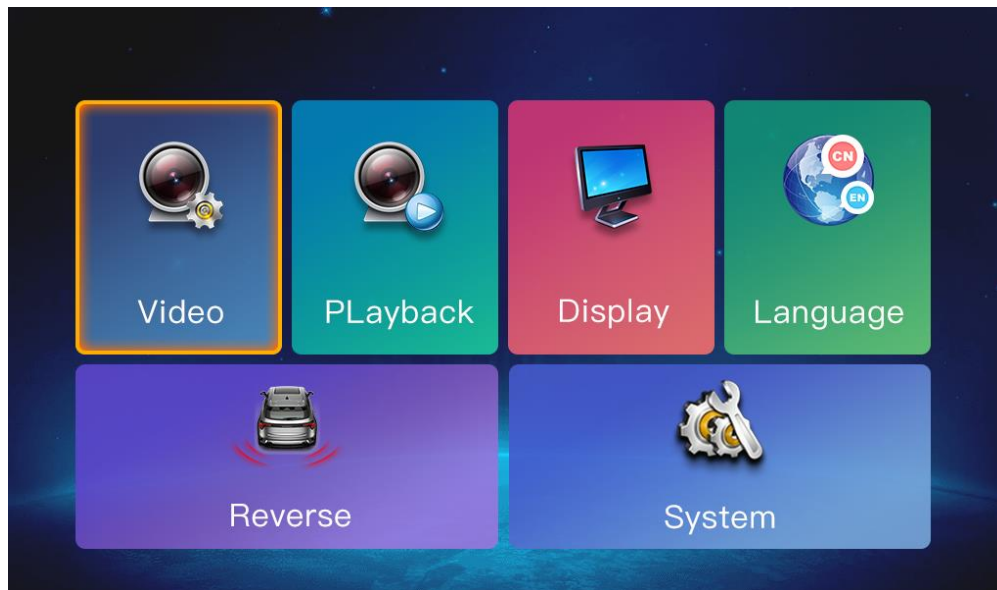
1. POWER: Turn on/off the screen output display;
2. VIDEO SELECT: Switching the picture splitter to output different display modes;
3. The arrow keys are on the right;
4. MENU: Enter menu function settings / OK;
5. The left arrow of the direction key;
6. MODE SELECT: Record or cancel recording/return; return to the previous menu function setting/exit menu function setting;

Specifications

Item		Parameter
Lcd Dimensions		7"
System language		Chinese, English
Video compression format		H.264
OSD		Support time and date, channel characters, split borders
Video and video system	Video input	2 channels of 1080P, 960P, 720P, 960H AHD or any CVBS video inputs; Compatible with CVBS and AHD signal mixing inputs; Compatible with PAL and NTSC mixed input;
	Resolution	1920*1080
	Video resolution	1920*1080
	Video quality	Ultra-clear
	Video mode	Boot automatic recording
storage card	SD	Support 128G memory card, full disk automatic deletion, loop coverage
	Upgrade method	Support SD card upgrade
Video playback	Video search	1 Channel , 2 channel
	playback	Single channel playback
Power and power consumption	Power management	Adaptive wide-format power input with protection functions such as low voltage, over voltage, and reverse short circuit;
	Input voltage	DC: +12V ~ +36V (with camera operation requires input voltage of 13V or more)
	output voltage	+12V
	Power consumption	Normal working status <5W (without display and camera)
working environment	temperature	-30℃ ~ +70℃
	humidity	20% ~ 80%

Function menu description

Press the "M" button to open the menu



6.1 Video



Press the “+” or “-” button to move the cursor to the option and press the “M” button to confirm the selection:

- 1)、Circular Video Recording: ON/OFF ;
- 2)、Time Lapes: Optional 1min/3min/5min/10min;

- 3)、Volume: No sound;
- 4)、Movie Clip Time: ON/OFF;
- 5)、Auto Record: ON/OFF;
- 6)、VIDEO1 MIRROR: ON/OFF;
- 7)、VIDEO1 MIRROR: ON/OFF;

6.2 Playback

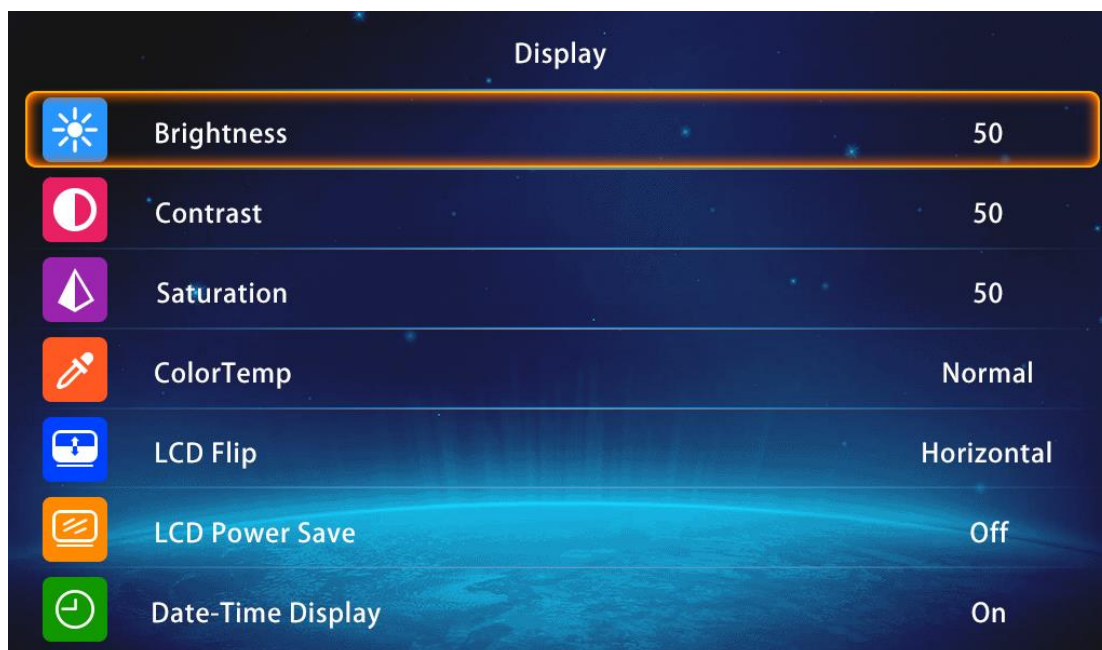


Press the “+” or “-” button to move the cursor to the option and press the “M” button to confirm the selection:

- 1)、Normal Playback: Video playback of channel one or channel two can be selected;
- 2)、Emergency Playback: No such function, no choice;
- 3)、Slide Show Files: No such function, no choice;

Note: Only Normal Playback is supported.

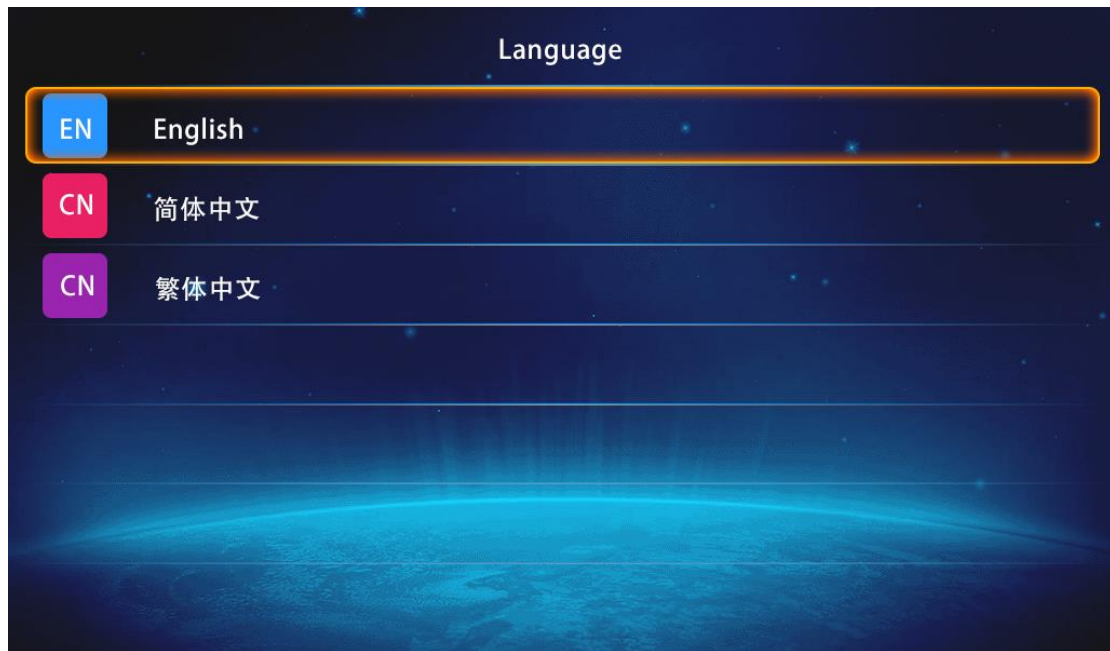
6.3 Display



Press the “+” or “-” button to move the cursor to the option and press the “M” button to confirm the selection:

- 1) 、Brightness: Press the “+” or “-” button to move the cursor to the “Brightness” option, press the “M” button to enter the adjustment menu, press the “+” button or the “-” button to adjust the brightness;
- 2) 、Contrast: Press the “+” or “-” button to move the cursor to the “Contrast” option, press the “M” button to enter the adjustment menu, press the “+” button or the “-” button to adjust the contrast;
- 3) 、Saturation: Press “+” or “-” to move the cursor to “Saturation” option, press “M” to enter the adjustment menu, press “+” or “-” to adjust the saturation;
- 4) 、Color Temp: Normal / warmer / cooler color;
- 5) 、LCD Flip: Horizontal/normal/vertical/horizontal vertical;
- 6) 、LCD Power Save: OFF/1min/3min/5min;
- 7) 、Date-Time Display: ON/OFF;

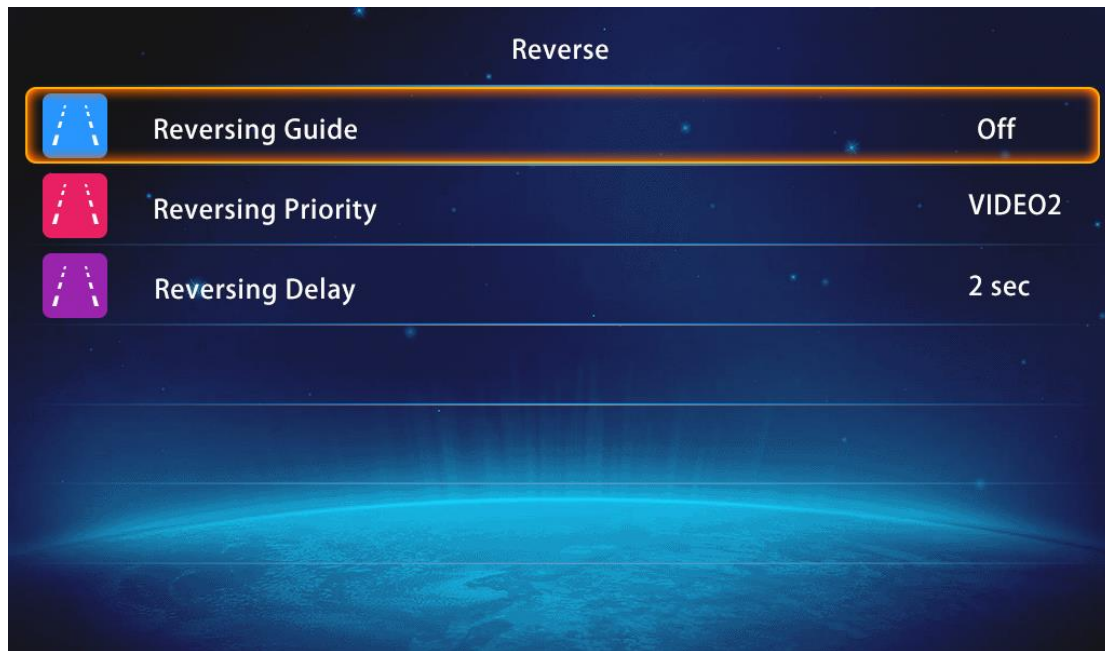
6.4 Language



Press the “+” or “-” button to move the cursor to the option and press the “M” button to confirm the selection;

System language - English , Simplified Chinese, Traditional Chinese, (supports custom language menus in other countries);

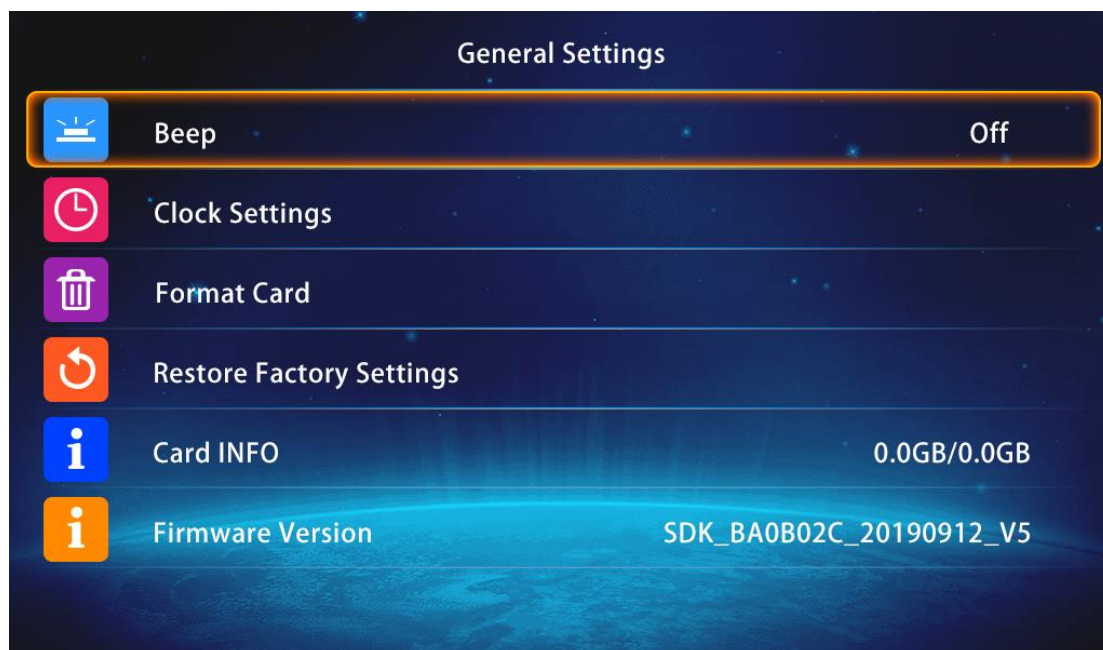
6.5 Reverse



Press the “+” or “-” button to move the cursor to the option and press the “M” button to confirm the selection:

- 1)、Reversing Guide: ON/OFF;
- 2)、Reversing Priority: Channel one / channel two /OFF;
- 3)、Reversing Delay: OFF/2min/5min/10min;

6.6 General Settings



Press the “+” or “-” button to move the cursor to the option and press the “M” button to confirm the selection:

- 1) 、 Beep: No such feature;
- 2) 、 Clock Settings: Set the system time, press the “+” or “-” button to set the system time, press the “REC” button to move the cursor to year/month/day/hour/minute/second. After setting the time, press the “REC” button to move to the “OK” cursor, and press the “M” button to confirm;
- 3) 、 Format Card: Yes / No;
- 4) 、 Restore Factory Settings: Yes / No;
- 5) 、 Card INFO: SD card total capacity and used capacity information;
- 6) 、 Firmware Version: Machine version information;

Wiring

