LCD 5802D

User's manual



Feature:

- With DVR, you can record videos anytime and anywhere;
- Low power consumption;
- •Double module receive, make the signal more stable;
- Auto-Searching, support a key search frequency;
- 7 Inch 800*480 dot high brightness LCD screen;
- Built-in super sensitiveness 5.8GHz 40ch receiver, especially with RaceBand;
- Built-in 7.4V/2000mAh high-capacity Li-ion polymer Battery;
- Universal DC12V 3.5 charging interface;
- Real-time video return, Very low time-delay;
- The menu supports 8 languages;
- Support external audio/video signal input;
- Supports audio/video signal output;

Thank you for your choose and buy the products of this company.

Specification:

Model									
Name	5.8G FPV Display								
LCD Screen	Screen size: 7 Inch								
	Resolution: 800*480								
	Display Ratio: 16:9								
	View Angle: 6 o'clock								
	Brightness: 300cd/m² with high brightness backlight LED								
Video delay	Video time-delay less than 20ms								
Interface	Antenna 2 X RP-SMA male								
	DC055	To charge the battery							
	AV Jack	External video signals input or internal Audio signal output							
	Card slot	Card slot TF-Card, Support up to 32G(C10 recommend)							
DVR	REC size: VGA / D1 / HD Selectable								
	REC sound: ON / OFF Selectable								
	REC time: OFF / 3min / 5min / 10min Selectable								
	Frame rate: 30 Frames								
	Compress format: MJPEG								
	Record file format: AVI								
Languages	English, German, French, Spanish, Ltalian, Chinese, Russian, Japanese								
	Power adapter: DC12V/2A (DC3.5 interface)								
	Battery: 7.4V/2000mAh, DVR module ON: Each full charge revive around 4hr working time								
									<u> </u>
	DVR module OFF: Each full charge revive around 3hr working time								
	Power Consumption:								
	* Normal mode: The device operating current of 400mA at 7.4V;								
	* Record Mode : The device operating current of 620mA at 7.4V;								
	* Built-in battery maximum charge current of 800mA;								
Wireless	Frequency Table(MHz)								
		CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
	Band A	5865	5845	5825	5805	5785	5765	5745	5725
	Band B	5733	5752	5771	5790	5809	5828	5847	5866
	Band E	5705	5685	5665	5645	5885	5905	5925	5945
	Band F	5740	5760	5780	5800	5820	5840	5860	5880
	Band R	5658	5695	5732	5769	5806	5843	5880	5917
Body	Dimension: 180mm * 120mm * 50mm(Notc:Sunshield height:28mm)								
	Weight: 430g(not included antennas)								

^{*} Note: Cannot record video input from AV port. *

Description:



- (1) Key 1: Short press into <u>MENU mode</u>; Long press (More than 2 sec) for <u>Power ON/OFF</u>.
- (2) Key 2: Short press for <u>Auto-Searching</u>;
- (3) Key 3: Short press to <u>start or stop Recording</u>.
- 4 Key 4: Short press for *Band+* (Change bands A-B-E-F-R circularly).
- (5) Key 5: Short press for *Channel+* (Change channels 1-2-3-4-5-6-7-8 circularly).
- (6) Antenna port A: RP-SMA male.
- (7) Antenna port B: RP-SMA male.
- (8) AV OUT: In RF receiving mode can output video signals and audio signals
- DC055 Charging port: Supports DC12V only.
- (10) Card slot: Used for inserting memory card.
- (1) RESET: Power Reset.
- (12) Charging indicator: When is charging, the red light is on; When is full, the green light is on.
- (13) RF module work indicator A/B.
- (14) Press AV key to switch RF and AV mode.
- (15) Audio and video can be input in AV mode.

Menu Instructions:

In the normal mode, press Key 1 to enter the MENU mode.

In MENU mode:

Key 1: Scroll options bar.

Key 2: Auto-Searching.

Key 3: Invalid.

Key 4: Enter / Value +.

Key 5: Enter / Value -.

Playback Instructions:

In the menu mode, select the "Replay" option bar to enter the DVR mode.

In DVR mode:

Key 1: Return / Quit Playback mode.

Key 2: Delete current file.

- Key 3: Play / Pause.
- Key 4: Forward selection of video / Fast Forward (When video is playing).
- Key 5: Backward selection of video / Fast Rewind (When video is playing).

Dimension Diagram:



Safety instruction:

- 1. Read the entire instruction manual to become familiar with the features of the product before operating.
- 2. Age Recommendation: Over 14 years old. Using any near eye displays on children under 14 can cause eye development problems. This is not a toy.
- 3. Please avoid wet or humid environments.
- 4. Please use standard DC3.5 charger, charging voltage can only be DC12V.
- 5. Audio output and Video input cannot work at the same time.