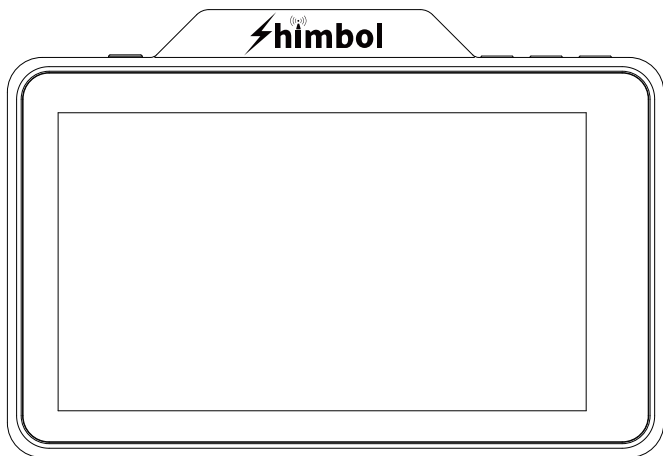




Wireless Monitor · ZOlink series

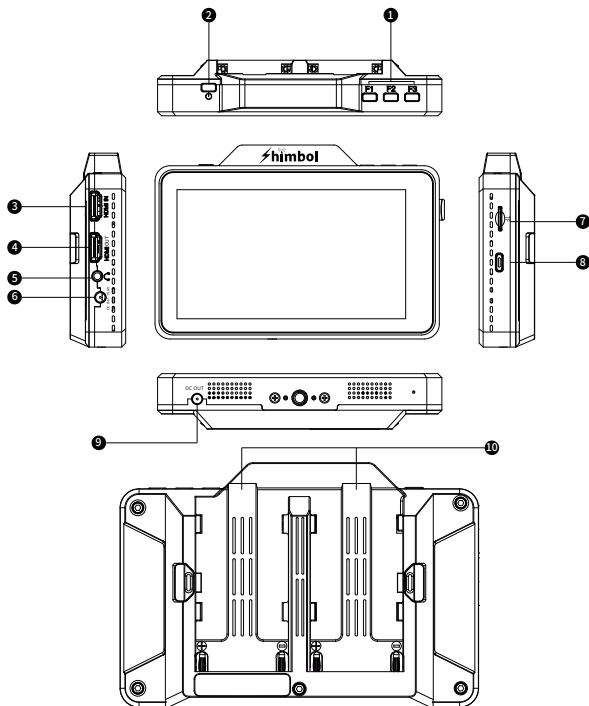
Item Model: ZO600M



Instruction Manual

Shenzhen ZO Video Technology Co., Ltd.

Monitor Interfaces & Buttons



- | | | | |
|------------------------|----------------------|----------------|---------------|
| 1 Function Key | 2 Power Button | 3 HDMI IN | 4 HDMI Output |
| 5 3.5mm Headphone Jack | 6 DC IN | 7 TF Card Slot | 8 Debug Port |
| 9 DC Output | 10 NP-F Battery Slot | | |

Monitors Assist Icons



Input source menu



Input

video input
source selection



Wireless

wireless
connection status



Channel

wireless
channel selection



Scope menu



Waveform

shows the levels
of brightness from an
input source



RGB-Paral

monitor the
level of red,
green and blue
from an input
source



Histogram

this is useful for
checking if an image
is under or over
saturated.



Vector

visualize the
dynamic
range of
your image



Marker menu



Marker

mark through
your chosen
aspect ratio



Safe area

action area
and title safe
areas displayed



Anamorphic

allows you to
see a correctly
squeezed image
when using
anamorphic lenses



Center marker

mark image
center



Focus menu



Peaking

ensure your
recordings are
always in focus



Zoom

zoom in image

Monitors Assist Icons



Exposure menu



Zebra

use zebra to
check exposure
and set exposure
levels



False color

a visualization
of exposure
across the image



Monochrome

monochrome
display mode



Color menu



3D-LUT

3D-LUT
loading &
updating



Gamma

gamma setting



HDR

HDR monitoring



Color temperature

color temperature
setting



Recording and playback menu



Recording

video recording



Playback

video playback



Teleprompter
menu

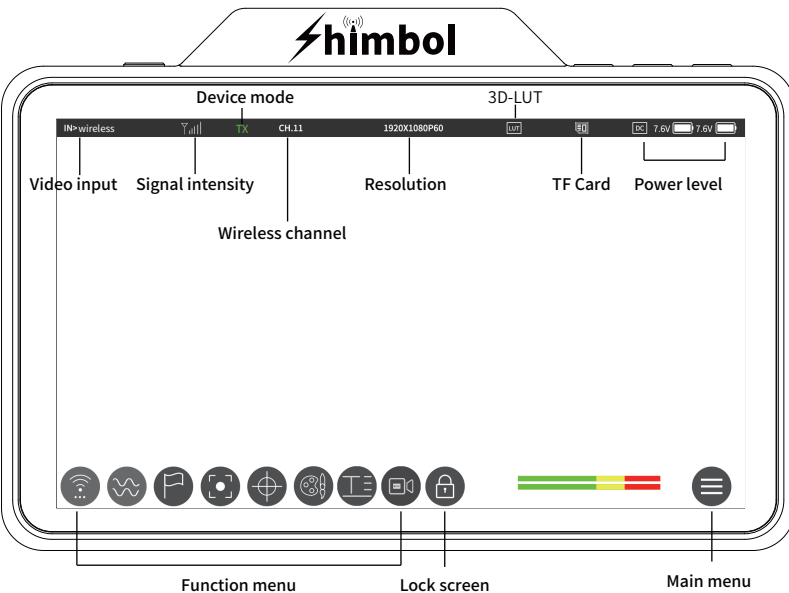


Lock screen



Main menu

User Interface



Input source menu

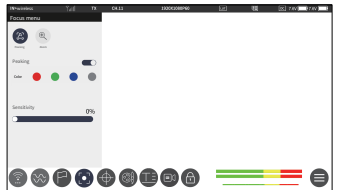


Scope menu

User Interface



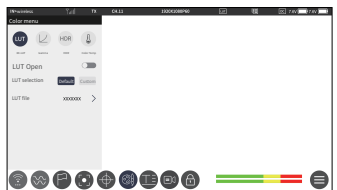
Marker menu



Focus menu



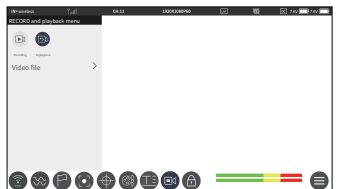
Exposure menu



Color menu



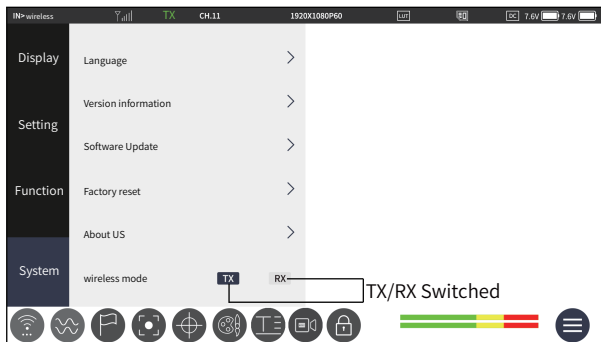
Teleprompter menu



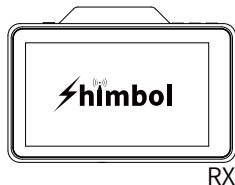
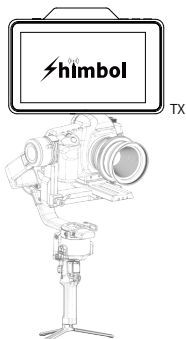
Recording and playback menu

Operation Guide

1. Short press the power button to power on, long press for 3 seconds to power off.
2. ZO600M Monitor , it can be switched between TX and RX mode.

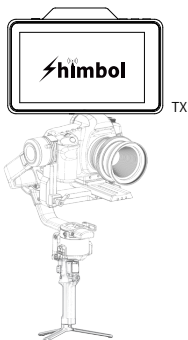


Scenario I: ZO600M , connected between the TX and RX.

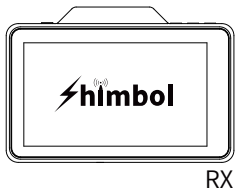


Operation Guide

Scenario II: ZO600M (TX) is connected to the other RX devices of Shimbol.

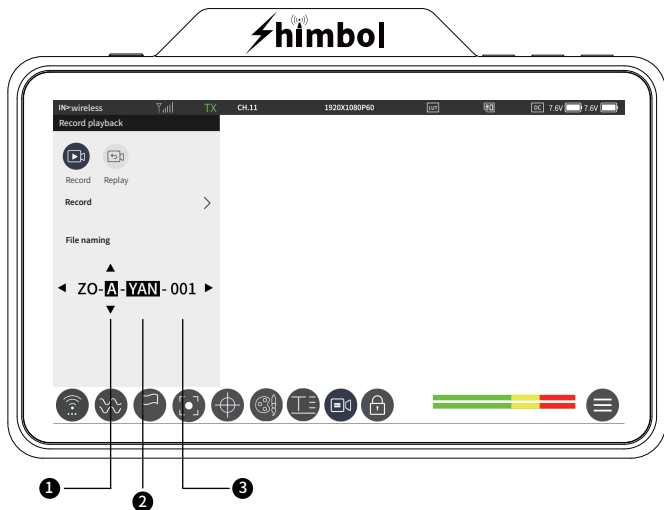


Scenario III: The other TX devices of Shimbol is connected to ZO600M (RX).



Operation Guide

3.ZO600M recording & playback functions.



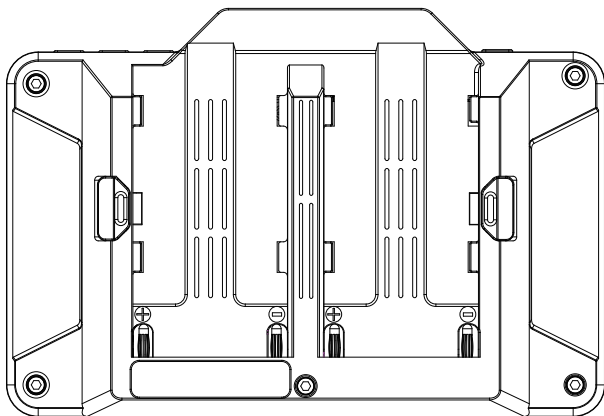
- ① Here is for camera position , click up and down for adjustment.
- ② Here is for shooting site , click up and down for adjustment.
- ③ Here is for video serial number, it is not adjustable and the digital number increases with the number of shootings.
- ④ This device is a non-handheld device, and the distance between the device and people is greater than 20cm during work.

Technical Parameters

Model No.:	ZO600M
Interface:	DC In , DC Out, HDMI input, HDMI Output, 3.5mm Headphone out, TF card slot, Type C ,
Power Supply Method	NP-F / DC
Power Supply Voltage Input Range	7V-17V
DC Output Max Power	7.4V / 0.8A
Screen Resolution	1920*1080
Brightness	1000cd/m ²
Contrast Ratio	1200:1
Display Screen	5.5"TP
Video Input Format	1920*1080p60/59.94/50/30/29.97/25/24/23.98 1920*1080i60/59.94/50 1280*720p60/59.94/50
Video Recording Format	MP4(a single file can't exceed 4G) ^①
LUT Format	cube (17*17*17 / 33*33*33) ^②
Teleprompter File Format	txt ^③
Firmware Updates	TF card updates
Audio Frequency	48kHz
Product weight	300g
Dimensions	151*103*29.5mm
Transmission Frequency Band	5150-5250GHz,5745-5825GHz
Transmission Power	17dBm
Latency	80ms ^④
Receiving Sensitivity	-80dBm
Transmit Range	500FT

Please note: ① Recording file
 ② The LUT file to be imported
 ③ Teleprompter file
 ④ Latency

It is under "Video" folder of root directory in TF card.
 It is under "Lut" folder of root directory in TF card, and the LUT files should not exceed 50.
 It is under " Text" folder of root directory in TF card.
 The transmission delay is related to the current electromagnetic environment.



Download “shimbol” APP on Apple App Store.



W52 Band :5GHz product for indoor use only

Tel+86 0755-21004986

URL:www.zo-video.com (Please copy the folder of root directory in TF card.)

Address: 2C, 2nd Floor, Building 6, Longbi Industrial Park
No.27 Dafa Road, Bantian Street, Longgang District, Shenzhen
Shenzhen ZO Video Technology Co., Ltd.

FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and,

if not installed and used in accordance with the instructions,

may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on,

the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna.

—Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

—Consult the dealer or an experienced radio/ TV technician for help.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

In order to avoid the possibility of exceeding the FCC radio frequency exposure limits,

Human proximity to the antenna shall not be less than 20cm (8 inches) during normal operation