



4.3" Rearview Mirror Monitor VTB45M User's Manual

Thank you for choosing BOYO



TO USER

Dear User, Thank you for choosing and using our Rearview Mirror Monitor. We are going to provide the best products and the best services to you.

To insure the best performance and function, please kindly read this manual carefully and install it accordingly.

We reserve all rights for our Rearview Mirror Monitor, including the designs and the software. Any unauthorized copy or translation is prohibited. And the products' specification and information related in the Manual provide the references only, and the content of the Manual will be renewed according to the progress of the products without advance information, and the final explanation rights of the Manual is reserved by us.

PARTS

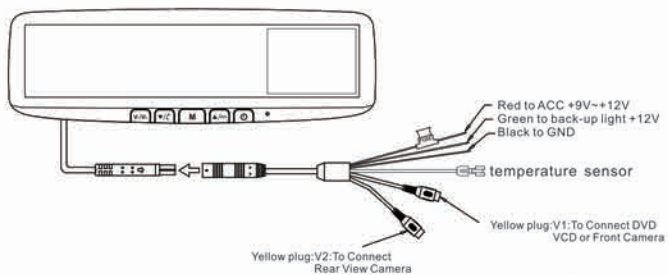


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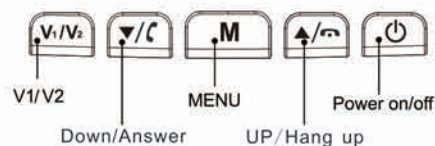
SPECIFICATIONS

Monitor: Digital TFT LCD screen
Resolution: 480*272 pixels
Video input: Two ways video, if no signal, the screen is blue
System: PAL/NTSC (Auto)
FM transmitter: 87.5~108MHz
Bluetooth operation distance: Max 10M
Hands-free answering/rejecting/hanging up, showing name and caller ID, temperature gauge and compass
Volume: only available while connect with bluetooth

INSTALLATION INSTRUCTION:



KEYS OPERATION INSTRUCTION



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1. Power on/off key. Press "⏻" to choose power on or power off.
2. "V1/V2" two video input key, exit key.
Press "V1/V2" key to choose V1 or V2. It will show "V1" or "V2" on the top right corner of the Monitor. If no video signal, it will show "NO SIGNAL V1" or "NO SIGNAL V2". It will automatically turn off within 8sec if no signal.
3. "M": Menu Confirm key or UP/DOWN key.
Pls noted while under "System Setting", "Volume" and "FM setting" submenu, "M" is UP/DOWN key, the other status, is menu confirm key.
4. "V/C": answer the phone or down key.
If no calling and all the menu is closed, press "V/C" to dial the last phone number you received. If there is a call coming, press "V/C" to answer the phone.
5. "▲/☎": hang up the phone or up key.
If no calling and all the menu is closed, press "▲/☎" to choose the two systems in Monitor, "Manual" and "Automatic" system.
Make sure to keep your "Manual" mode setting on V1 while the monitor is not in back-up mode.

Here the steps:
#1. Manually turn on the monitor
#2. Press V1/V2 Key to proceed V1
#3. Turn off the screen with power button.
**Green trigger wire should connect to the back-up light (12V).

BLUETOOTH OPERATING INSTRUCTION

If The Bluetooth function used for the first time, the device will show "connect", and then "failed", as the device will search Bluetooth automatically, so we should connect the Bluetooth manually.
1. please activate the Bluetooth function in your cell phone, search suitable Bluetooth device, it will show "sh" in your cell phone, then connect Bluetooth device you have searched, and enter

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password "0000", the monitor will show succeed, Bluetooth mark and cell phone model will also show in monitor. Notes: some new cellphone may no need the password.

Noted: After the first pair succeed, it will search the Bluetooth automatically each time while car power on, and it will show "connect" and "succeed" in the monitor. If Bluetooth disconnected, you should activate the Bluetooth again according above method.

PHONE BOOK INSTRUCTION

Via Bluetooth function, we can send a phone number or the whole phone number to the device. And the phone number can be saved while power off. The capacity of phone number is 650pcs, and the capacity of Name initial phone number is 25pcs. if initial A phone numbers more than 25pcs, it will remind you "full storage of letter A", then you can delete some number of initial A.

Send phone number to the device:

1. One number by one number: select the number you'd like to send to the device, sending name card via Bluetooth, choose bluetooth "sh" in your cellphone, then monitor will show "Receive Data.....", if the data is received.
2. SYNC contact: you can select "SYNC SIM contacts" or "SYNC phone contacts" under SYNC contact submenu. then press "M" to select if you'd like to SYNC the contacts or not, if select YES, then press "M", then all the SIM contacts or phone contacts will be sent to the device, if not, the operation will be canceled.
3. Query phone book, for example: Query David.
Press M-->Phone book->Name Initial "▲/☎" or "▼/☎", Initial D "▲/☎" or "▼/☎" David. If you want to dial the David, you can press M to dial this number
4. Delete a contact, for example: Delete David.
Press M-->Delete a contact-->Name Initial "▲/☎" or "▼/☎", Initial D "▲/☎" or "▼/☎" David. Press M and select Yes to

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5. delete the contact
Delete All the contacts: Choose YES, and press M to Delete all the contacts


FM TRANSMITTER INSTRUCTION

If you want enjoy music of cellphone or make a call via car audio, you must set FM ON status, and select suitable FM frequency to match your car audio frequency. if you don't want to via car audio, you can set FM OFF, then the sound will via the device speaker.

COMPASS CALIBRATION ADJUSTMENT

Circumstances occasionally arise which may cause the compass to display inaccurately.

To reset the compass, follow these instructions:

1. Drive to an open, level area away from large metallic objects or structures.
2. Push and hold the V1/V2 button about 4 seconds until the  appears in the display.



Push and hold the V1/V2 button about 4 seconds

3. Release the switch to enter the calibration mode.
 4. Drive slowly in two to three circles.
 5. Then, the compass will show accurate direction.
 6. The compass calibration procedure is now complete.
- Noted: It is highly recommended calibrating the compass before using the compass for the first time used.

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