REVCAMUK
Reversing cameras UK Ltd

Menu Guide for our MON293B V1.2 bracket mirror monitor

This booklet contains information about our mirror monitor capable of fitting swan neck brackets, and its menu functions.

Technical Specifications

- 7" Colour LCD screen
- Power supply: 12V/24V
- Power Consumption: 8.64W or lower
- Digital Screen Resolution: 800 x3(RGB)x480
- Operating Temperature: -10C to +65C
- 2 Inputs
- PAL/NTSC/AUTO
- Rotation/Mirror on both channel
- Full function Remote Control

Button Layout

The mirror monitor has touch sensitive buttons, as opposed to physical push in buttons. We find these really responsive and easy to use. We have included a quick guide below to what each of the buttons do.

Up Arrow - Adjustment up of the menu setting that your screen is currently showing eg brightness/colour...

M Button - Toggles between the various adjustments on the Menu. Pressing multiple times toggles to different menu screen options.

Down arrow - Adjustments down of the menu setting that your screen is currently showing eg brightness/colour...

V1/V2 - Changes between channel 1 and channel 2 of the monitor. If you only have one camera fitted, then the second channel will say "no signal"

Standby symbol - Turns the monitor ON/OFF.

Some menu settings can be set independently of the other channel. For instance, if you wish to set channel 1 a bit brighter than channel 2, you can do so. Simply ensure you are on the channel that you wish to adjust by selecting it with the V1/V2 button, then enter in to the menu setting of your choice (see guide below):

Menu Settings :

Pressing the M button will toggle between various menus in the monitor. Eg to get to Menu Screen 3 you will need to press the button 3 times. Please see the explanation of each menu screen below :

Menu Screen 1 - Brightness (Press M button 1 time)

This screen changes the brightness of the monitor. To adjust the brightness please use the up or down arrows until the desired brightness is set.

Menu Screen 2 - Contrast (Press M button 2 times)

This screen changes the contrast of the monitor. To adjust the contrast please use the up or down arrows until the desired contrast is set.

Menu Screen 3 - Colour (Press M button 3 times)

This screen changes the colour of the monitor. To adjust the colour please use the up or down arrows until the desired colour is set.

Menu Screen 4 - Zoom (Press M button 4 times)

This screen allow you to change between 4:3 mode and 16:9 mode. We usually find 16:9 is better, as you get to fill up more of the screen. Up/down arrow toggles between the two modes.

Menu Screen 5 - Rotation settings - LD RD LU RU (Press M button 5 times)

This screen allows you to flip/rotate the image. This also has the effect of rotating text too. This is usually only needed if you have fitted a camera upside down, or wanted one of the cameras to be displayed without the mirror image (for instance a normal view camera). Up/down arrows will change between the 4 modes (normal, upside down + mirror, upside down + no-mirror, mirror).

Menu Screen 6 - Guidelines (Press M button 6 times)

This screen allow you to turn the monitor guidelines ON/OFF. To toggle between on/off use the up/down arrows. Please note that some cameras have built in guidelines. Selecting OFF won't disable these. Most cameras with built in guidelines have a small wire loop near to the connector - cutting this will usually remove the camera guidelines (check camera instructions to make sure though).

Menu Screen 7 - Language (Press M button 7 times)

This screen allows you to select a different language to display the menu in. In case your Kids/Grand kids/ Next door neighbours dog has pressed this button by mistake, please allow this instruction to assist. Press the M button 7 times, then use the up or down arrow to scroll through until you find the language that you recognise.

Menu Screen 8 - RESET (Press M button 8 times)

It is worth noting that this setting only resets the picture settings back to factory. Language/Rotation/Guideline/Zoom settings will need to be changed back individually using the guide above.

Setting Monitor Guideline Position

If you wish to use guideline function from the monitor, you must first ensure that :

- The green wire on the monitor wiring harness is connected to a reverse light supply

- If your camera (most brake light cameras) has guideline function, you should remove them by cutting the little loop near the camera plug (check camera instructions/box stickers).

- Turn the guideline setting on by pressing M button 6 times and arrow up/down until the setting says "ON".

Now you will notice that the monitor guidelines will show every time you engage reverse gear. There are three settings to adjust, simply toggle between the settings by pressing the M button whilst in reverse gear. You will see a letter top-left of the guidelines to indicate which of the adjustments you are presently in. Image at the bottom of the page has the width adjustment - notice the W letter next to the red arrow.

Horizontal (H)

This setting will allow you to move the block of guidelines along the horizontal axis. This is useful if your camera isn't mounted dead centre.

Vertical (V)

This setting will allow you to move the block of guidelines along the vertical plane. This means you can let the bottom of the guidelines sit next to the bumper of the vehicle.

Width (W)

This setting allows you to change how wide the block of guidelines are, this should be changed to as close to the vehicle width as possible.

Thank you for your custom. Any further information required, please contact support@revcam.uk