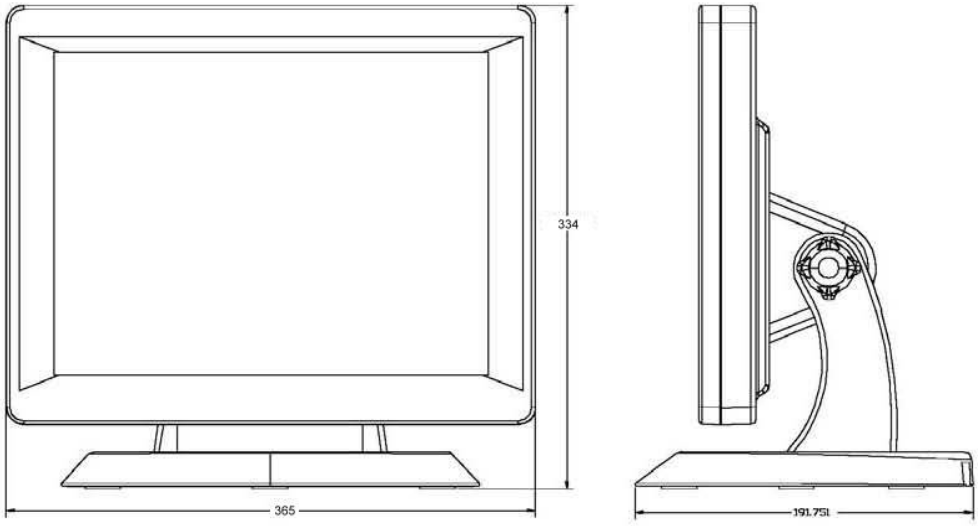
User's Manual

MON-150× Series

15" TFT monitor



Contents

Models ----------1

Unpack ----------1

Cabling ----------2

Control plate ----------2

MSR setting ----------4

Touch screen Installation ----------4

Safety Information----------4

(1) Models

MON-1500 15" TFT Monitor
MON-1501 15" TFT Monitor with MSR Triple Track, PS/2 keyboard interface
MON-1502 15" TFT Monitor with Touch Screen, PS/2 mouse interface
MON-1503 15" TFT Monitor with MSR Triple Track, PS/2 keyboard interface and Touch Screen, PS/2 mouse interface

Note 1: The connector color of the MSR is beige
The connector color of the touch Screen is black
Note 2: MSR has RS-232 or USB optional interfaces
Touch Screen has RS-232 or USB optional interfaces

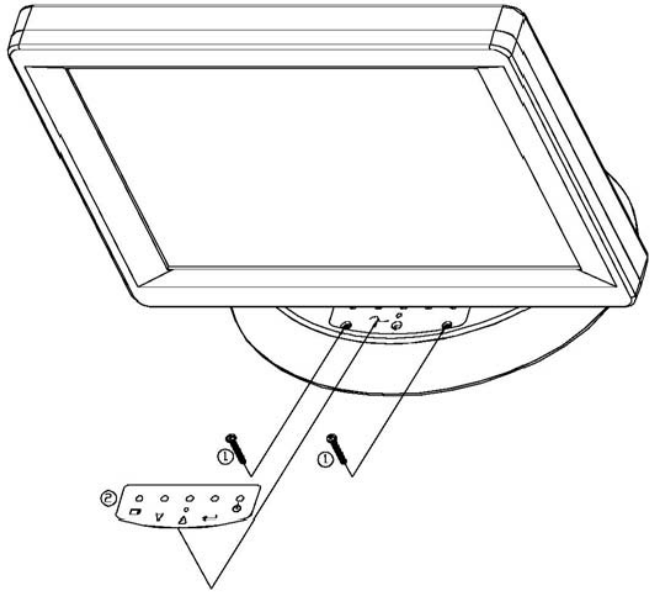
(2) Unpacking

The following part list is for reference only. Due to different options, the parts content in the package may be different. If any items are damaged or missing, please contact your supplier immediately. Please keep the packing materials for further usage, such as moving or shipping the system and etc.

* 15" TFT monitor
* AC-DC power adapter with power cord 110V or 220V
* CD Disk
** CD disk with MSR and touch screen setting/installation utility
* Fixing screws and control panel label for model with touch screen

Note: It is strongly recommended to use the bundled fixing screws to hold the monitor stability while touch screen is being operated

.



(3) Cabling

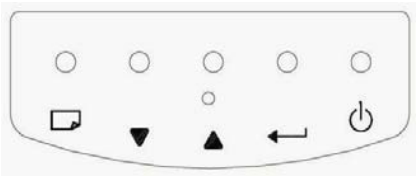
MON-1500 : cable with VGA connector.

MON-1501 : cables with VGA connector and mini-din keyboard connector for MSR

MON-1502 : cables with VGA connector and mini-din PS/2 mouse connector for touch screen.

MON-1503 : cables with VGA connector and mini-din keyboard connector for MSR and mini-din PS/2 mouse connector for touch screen

(4) Control panel



a. Power switch : To switch on or off

b. AUTO : Press AUTO button to set optimal OSD value automatically

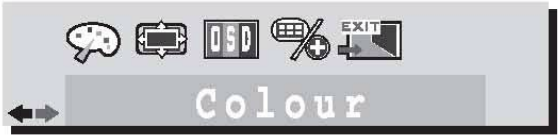
c. LED : To indicate monitor at on/off status

d : Press the button to increase the values of a selected OSD option, or use it to shift between different OSD options.

e : Press the button to decrease the value of a selected OSD option, or use it to shift between different OSD options.

f. MENU : Press the menu button to enable the On Screen Display (OSD) function.
It is also used for to entering or quitting the selected OSD options.

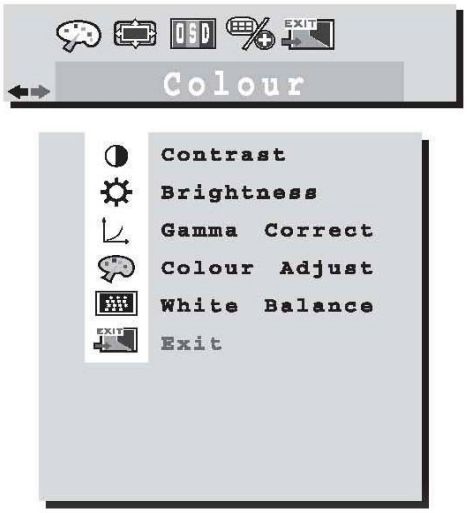
Following screen picture will be shown after pressing MENU button



(5) OSD Adjustment:

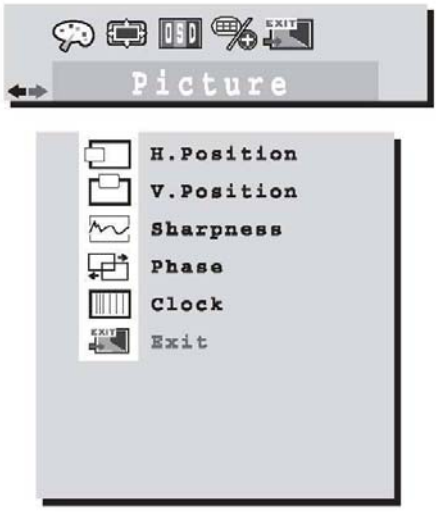
Due to differences between various video adapter on the market, the OSD adjustment is used for optimizing the viewing environment to match the specific type of video adapter.

. Colour



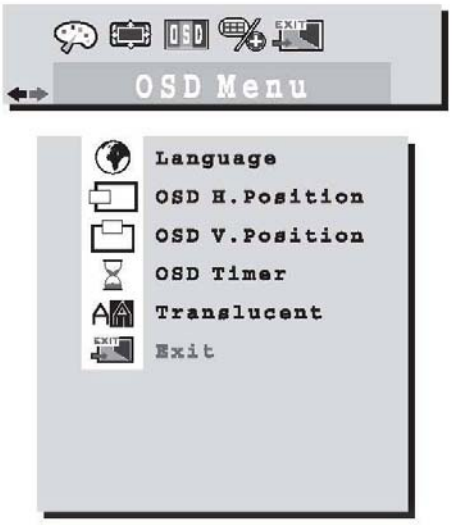
Contrast - Adjust the difference in luminance between light and dark areas of the image.
Brightness - Adjust the luminance level in the image.
Gamma Correct – Adjust the display gamma table
Colour – Adjust R.G.B. level
White Balance – Auto tuning the screen white balance while the OSD menu is off
Exit – Close the Colour menu

. Picture



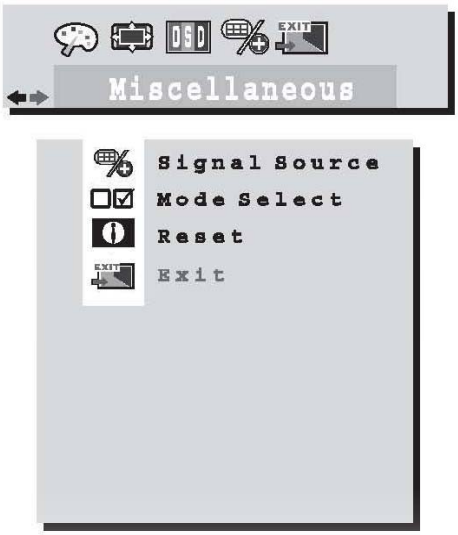
H. and V. position – Adjust the screen position through these two functions
Sharpness – Will enhance the text quality while under DOS operation
Phase and Clock – Adjust the screen quality through these two functions strongly recommended through the Auto ⏎ key at the Control panel.
Exit – Close the Picture menu

. OSD Menu



Language – Set the language of the OSD windows
OSD H. Position – Adjust horizontal of the OSD menu
OSD V. Position – Adjust the vertical position of the OSD menu
OSD Timer – Setting the OSD menu display time
Translucent – Enable the OSD windows into translucent mode
Exit – Close the OSD control menu

. Miscellaneous



Signal Source – Select different input sources. The optional input sources are depended on the LCD display model. Now, it is D-SUB (VGA) only.

Mode Select – This function is only good for operation under DOS mode
Reset – To select to recall the factory default setting
Exit – Close the Miscellaneous menu

(6) MSR setting

Please refer to the bundled CD for MSR setting

(7) Touch Screen Installation

Please refer to the touch screen bundled CD for touch screen installation

Safety information

1. Read and follow safety information carefully.
2. Do not use unapproved attachments which recommended by manufacturer or dealer.
3. Use the device away from wet circumstances, such as kitchen sink, washbowl, and etc.
4. It is not recommended to place monitor on an unstable cart, stand or table and not rest anything on the power cord.
5. Monitor will creates heat due to its electronic characteristic; the heat issue was well managed from its design. However, it is not commended to place the device on a bed, sofa, rug, or similar surface. It is not recommended to place the monitor near or over a radiator or heat register and not place the monitor in a bookcase or cabinet unless proper ventilation is provided.
6. A proper power adapter secures a safety operation of the monitor. If you have any query of using the power adapter, please check with your dealer. The power cord is a three-wire grounded plug, a plug with a third (grounding) pin.
7. Unplug it from the system when unused it for long periods of time or lightening storm occurs.
8. It may cause a fire or electric shock when overload power outlet and extension cords.
9. Although the monitor is designed to protect the water spill, however, it is recommended not to spill water on the monitor.
10. Please unplug and contact dealer or authorized technician if monitor does not work normally, especially, unusual sounds or smells com from it.
11. Please do not try to service the device by yourself, you may touch dangerous voltage or other hazards.