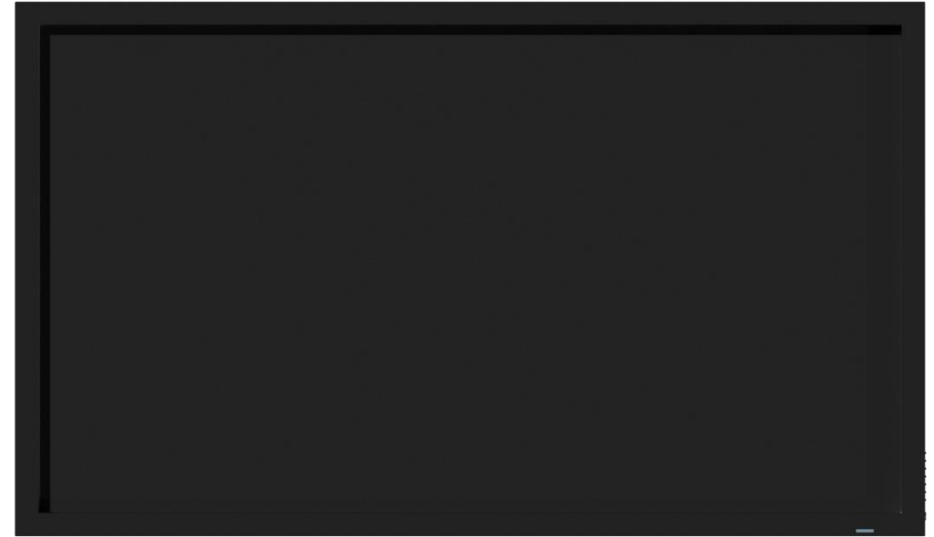




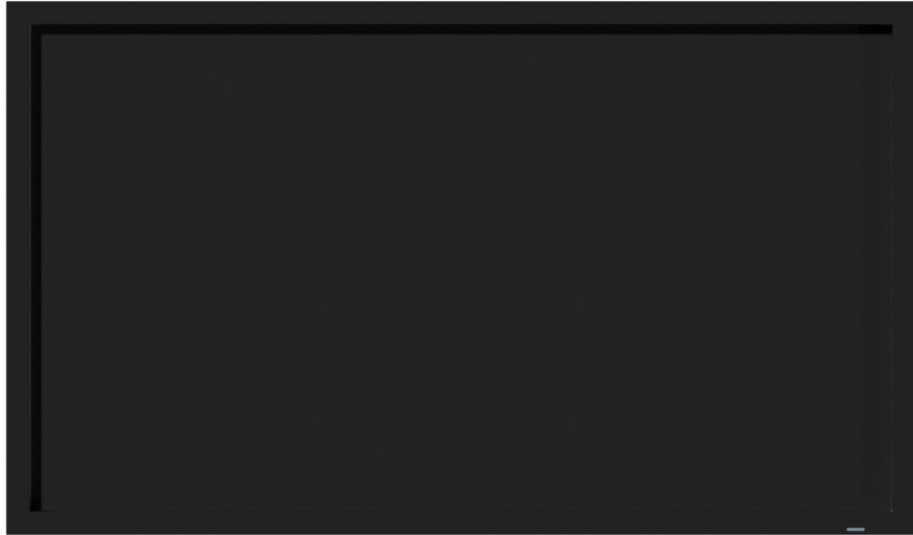
**Cheong-yo-ri, Bibong-myeon, Hwaseong-si,
Gyeonggi-do, Korea**

USER MANUAL



MTV650-UGINA





Thank you for purchasing our monitors. This product will give you satisfaction with great resolution, light weight, no electromagnetic waves, comfortable, safe and eco friendly. We sincerely thank you for purchasing and using our product.

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1. EMC (Electro Magnetic Compatibility) Certification

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.

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

Please read the following safety instructions as they are designed to prevent damage to property and harm to the user.

2. Safety Precautions



WARNING

1. Before using your monitor, please thoroughly check all the items in this manual.
2. Please keep this manual in a safe place for future purposes.
3. Before handling the monitor, you need to unplug the power cable of the monitor. Clean the monitor with soft cloth, without using any liquid spray type detergent.
4. Do not use the parts not recommended by us. Doing so might cause danger.
5. When unplugging the main power cable or the adopters, hold the place with your hand do not pull them out.
6. Main power cord : Do not put anything on top of the main power cord or set on it. Do not place the monitor in moist places. For example, bathtub, sink, or laundry machine. Do not go near wet floor or pool.
7. The holes on top, back and bottom of the monitor is designed for air circulation. Do not fill in this hole or cover it with bed, sofa or pallet, in order to sustain its functions and avoid over heating, The monitor must be placed next to the heater or radiator, nor should it be placed in a place without the proper ventilation.
8. When using, please put at least 5 cm of space between the monitor and the wall or other objects.
9. The power socket and cord in use should be able to handle the sum of current
10. Do not install the monitor in places the user might easily bump into.

11. Please comply with all warnings and contents of this manual.
12. Do not overload the outlet and avoid using external extension cord. Not doing so may be the cause of fire and electric shock.
13. Opening the cover and exposing the monitor will expose you to the high voltage current. Do not disassemble the monitor yourself and seek the repair from the licensed professional.
14. In case of the following happenings, please unplug the power plug or adaptor and seek help from professional.
 - The damage of the power cord plug.
 - When monitor was dropped or component is damaged.
 - There is significant abnormality in the monitor.
15. Power cord is the main component of turning on and off the monitor. If not in use a long time, please unplug the power plug.
16. Place in a wall ventilated place and avoid strong sunlight, high temperature or moisture.
17. Please use the monitor between -20 degree Celsius 55 degree Celsius.
18. Using it outside of this range might cause permanent damage.

User Guide

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

3. Introduction

3.1 Summary

Thank you for purchasing our monitors. This product will give you satisfaction with great resolution, light weight, power saving, no electromagnetic waves, comfortable, safe and eco friendly. We sincerely thank you for purchasing and using our product.

3.2 Performance and Features

- Use Active Matrix LCD
- No electromagnetic wave due to MYCOM digital technology
- Built in AV signal connection component
- Complies with International Power saving code VESA DPMS
- Supports DDC 1/2B and window PNP Plug & Play
- International VESA size holes for mounting on walls.

3.3 Packing List

Please make sure all of the following items are included.

- LCD Monitor
- VGA Cable, HDMI Cable, Power Cord
- Touch Cable USB A-B
- Remote Control, Battery[AAA]
- Screen board program
- Touch Pen

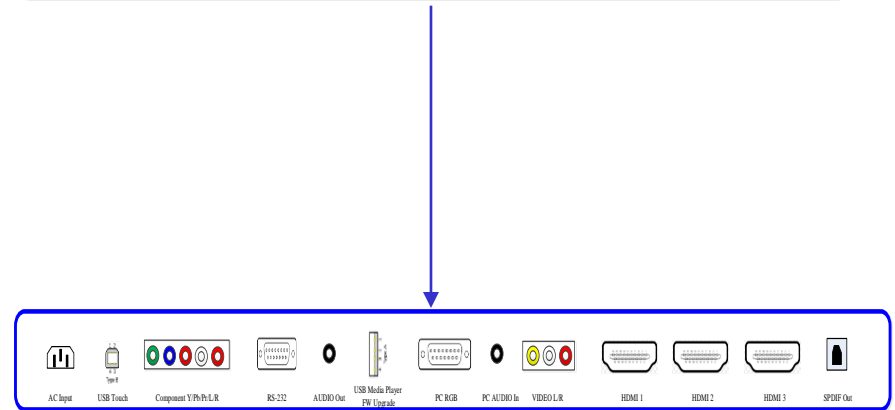
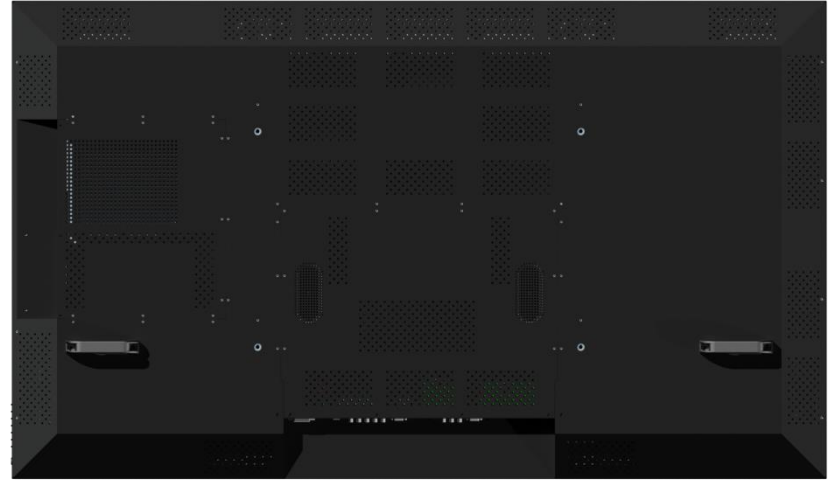
In case any of the above items are missing please call your retailer or the customer service center.



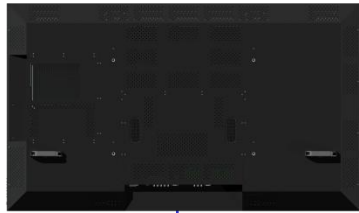
Caution : In case of return, you will need to keep the box and product wrapping.

		
LCD Monitor	VGA Cable 1.5m	Power Cord
		
USB A/B Type 1.8m	Manual	Remote Control 2 Battery
		
HDMI Cable 1.5m	Touch Pen 2pcs	

4. Connections



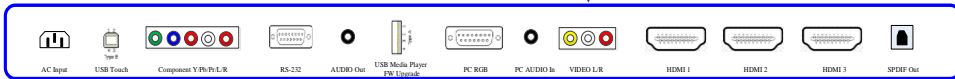
1. Before connections, Turn off your monitor and unplug its power cord.
2. Place the monitor in a flat hard surface, like a table or a desk.
3. Plug in the main power cable. Use of multi contents is recommended to avoid the damage the monitor due to abnormal electricity flow.
4. Please connect the signal cable. When connecting, please tighten the screw very well, with out using any tools but by using your hand.
5. Turn on Monitor power and then turn on Computer power.
6. Please refer to the diagram below for connection.



1. Touch I/F Cable (USB)

2. VGA In

3. HDMI In



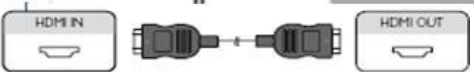
1. Touch Cable



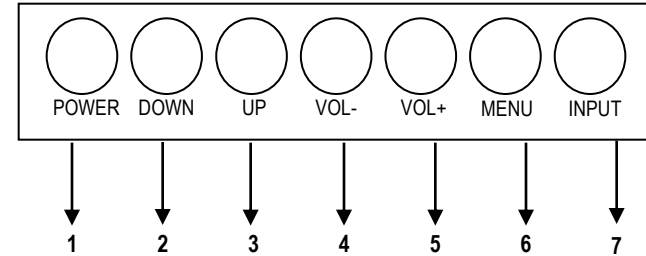
2. D-Sub Cable



3. HDMI Cable



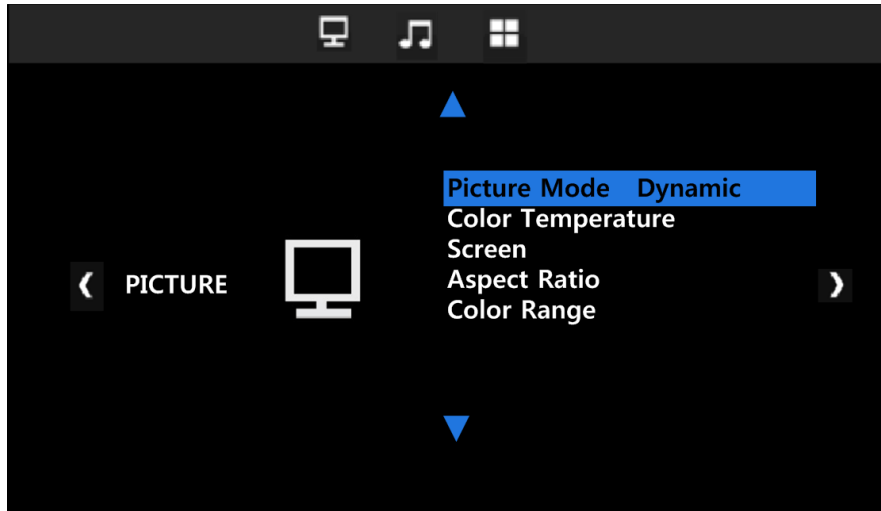
5. OSD Menu



1. Power Use this button for Power On / Off
2. DOWN move menu down
3. UP move menu up / Change menu mode
4. VOL- Volume Down / move menu top / Menu Value Decrease
5. VOL+ Volume Up / move menu bottom / Menu Value Increase
6. MENU Menu mode active / menu mode close / move top
7. INPUT Select the input signal

5.1 USE OSD Menu

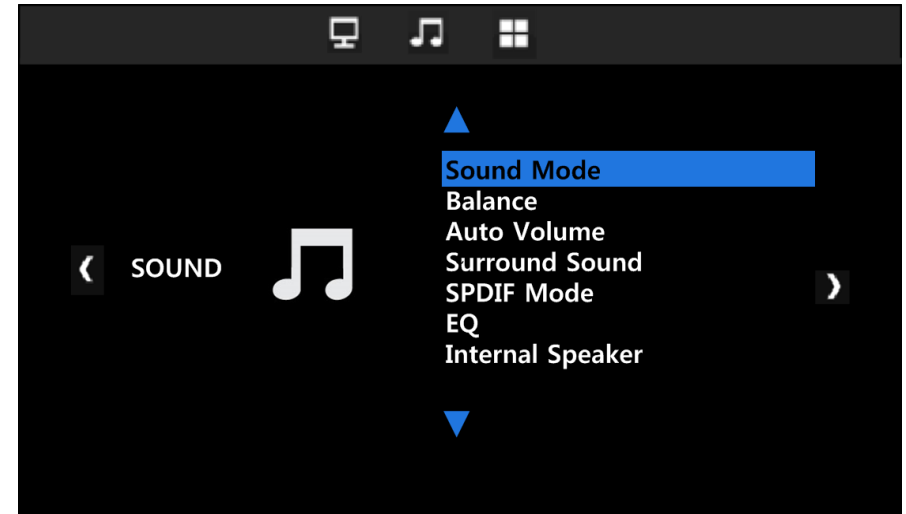
Picture Mode



- Press MENU button, open the OSD Menu mode
- UP / DOWN / VOL+ / VOL- Buttons allow you to change setting after moving up/down/left/right.
- The remote control uses the up/down/left/right and use select button.
- Picture mode allows you to pick. User / Standard / Mild / Dynamic
You can adjust Brightness, Contrast, Tint, Color and Sharpness
- Color Temperature Medium / Warm / Cool / User
You can adjust Color Temperature.
- Screen (VGA Mode only)
You can adjust Picture size and position.
- Aspect Ratio Full / 4:3 / 16:9 / Zoom1 / Zoom2 / Just scan
You can select Picture size.
- Color range 0~255 / 16~235 (HDMI Mode only)
You can select color range.

To finish, press MENU button .

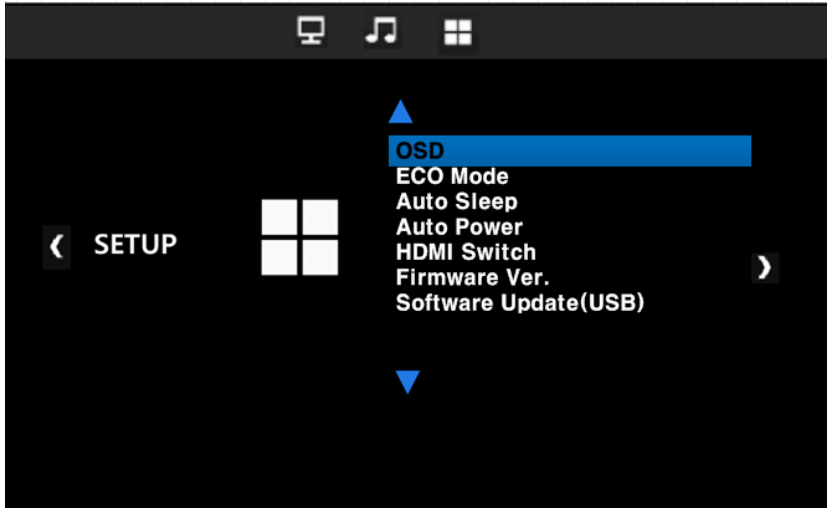
Sound Mode



- Balance 0 ~ 100
Control of Left and Right speaker output ratio
- Auto volume On / Off
Setup of Auto volume
- Surround Sound
On,Off of Surround Sound output
- SPDIF Mode
Setup of Digital Sound output Format.
- EQ
Control of frequency band value.
- Internal Speaker On / Off
Main Speaker mute function

To finish, press Menu button

Setup Mode



- OSD**
OSD Language, Can select of transparency.
- ECO Mode 0 ~ 100**
Control of consumption of electrical power . 0 : Max Power 100 : Min Power
- Auto Sleep On / Off**
When no input signal, it can setup for entry in Standby mode
- Auto Power On / Off / Last**
User can setup of motion, When AC power input
On : Auto On. Off : Ready for Standby mode
Last : Can keep of condition before AC power off.
- HDMI Switch 1.4 / 2.0**
User can select HDMI EDID 1.4 or 2.0 at the HDMI1,2,3
- Firmware Version.**
User can confirm of existing set F/W Version.
- Software Update**
The S/W can update by USB Memory

To finish, press Menu button

Multi Media Mode



- PHOTO**
Play a photo file.
- MUSIC**
Play a music file.
- MOVIE**
Play a video file.

Remote Control

0 Function
Not define

1 PC Selects the PC mode directly
2 HDMI Selects the HDMI mode directly

3 Number buttons
Not Function

4 -
Not Function

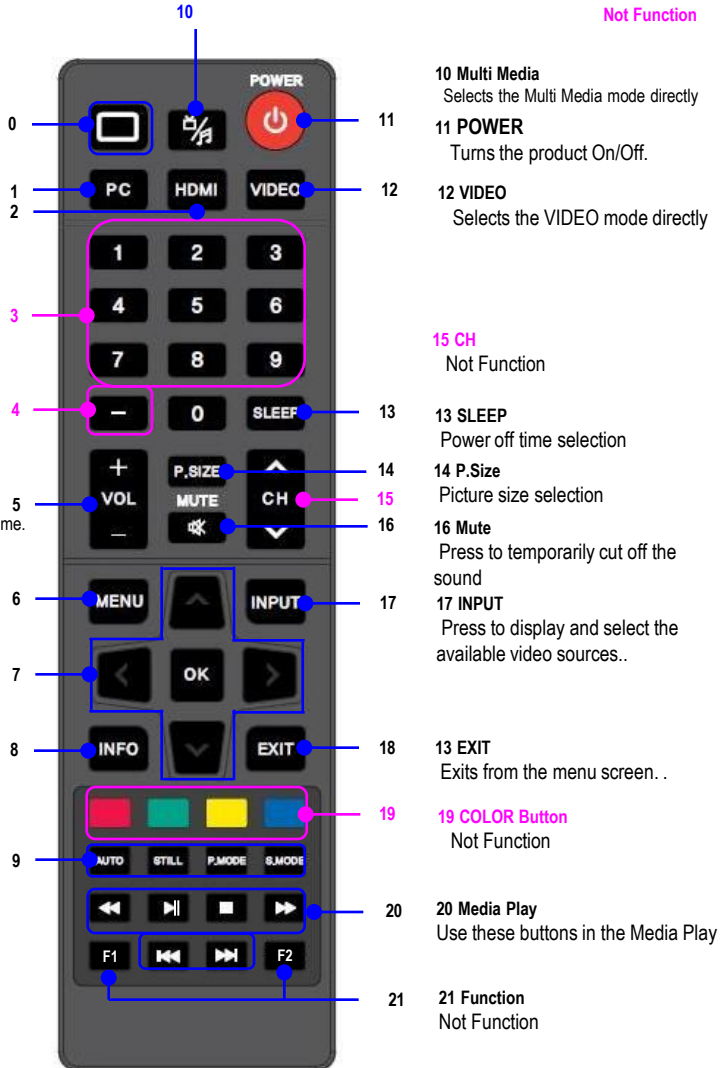
5 Volume
Press to increase or decrease the volume.

6 Menu
Opens the on-screen menu and exits from the menu

7 Up-Down Left-Right but-tons OK
Control the cursor in the menu .

8 INFO
Press to display information on the TV screen..

9 Auto
PC Screen Adjust
STILL
Press to temporarily still the Video
P.MODE
Picture mode selection
S.MODE
Sound mode selection



Not Function

10 Multi Media
Selects the Multi Media mode directly

11 POWER
Turns the product On/Off.

12 VIDEO
Selects the VIDEO mode directly

15 CH
Not Function

13 SLEEP
Power off time selection

14 P.Size
Picture size selection

16 Mute
Press to temporarily cut off the sound

17 INPUT
Press to display and select the available video sources..

18 EXIT
Exits from the menu screen .

19 COLOR Button
Not Function

20 Media Play
Use these buttons in the Media Play

21 Function
Not Function

5.2 Display Settings

Your monitor is equipped with standard VESA DDC function, which automatically sends data such as scan frequency, output, performance to the PC, and distinguishes the connection method and selects the appropriate resolution, when using video card with The optimum mode at shipping is displayed below.

Input	Resolution
	MIB-6500
	HDMI
1	640 x 480
2	800 x 600
3	1024 x 768
4	1280 x 720
5	1280 x 768
6	1280 x 800
7	1280 x 1024
8	1360 x 768
9	1680 x 1050
10	1920 x 1080
11	3840 x 2160@60

5.3 Power lamp system

Normal => Green On

Stand-by → Red On

Sleep → Red Blink

6. Specification

Model	MIB-6500
Screen Size (Inch)	65
Brightness (cd/m ²)	370
Contrast	4000
Angle	178(H) / 178(V)
Maximum resolution	3840 x 2160@60
Input Signal, Terminated	D-SUB / HDMI / Touch I/F

7. Troubleshooting

When you experience difficulty using the product, you can use this diagnosis to check it. If the problem persists after the diagnosis, please inquire at the retailer where you purchased the product.

When the screen does not turn on

- check to see if the power cord is properly plugged into the outlet.
- check if you have proper connection of 220V Power
- check the LED to see if it is on stand-by.
(If the power is stand-by, it will turn red and turn off_
- turn on the power by pressing Power button.

Color is too bright

- adjust brightness and contrast

Screen is too dark

- adjust brightness and contrast

8. Product Warranty

IFP Product Warranty

Product name	Interactive Flat Panel
MODEL Number	
Date of Purchase	
Place of Purchase	
Telephone	