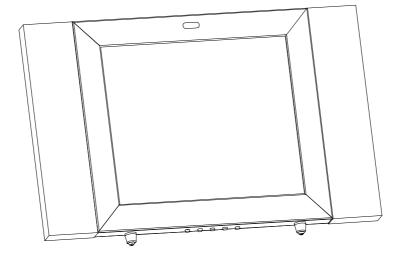
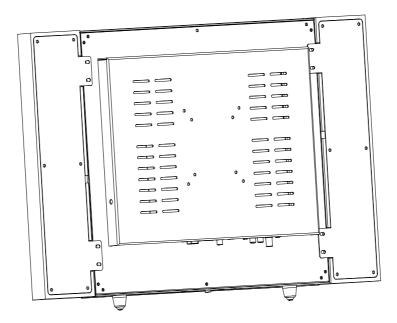
1. BEGINNING

TM1700 (ALUMINUM) : Main Body

FRONT



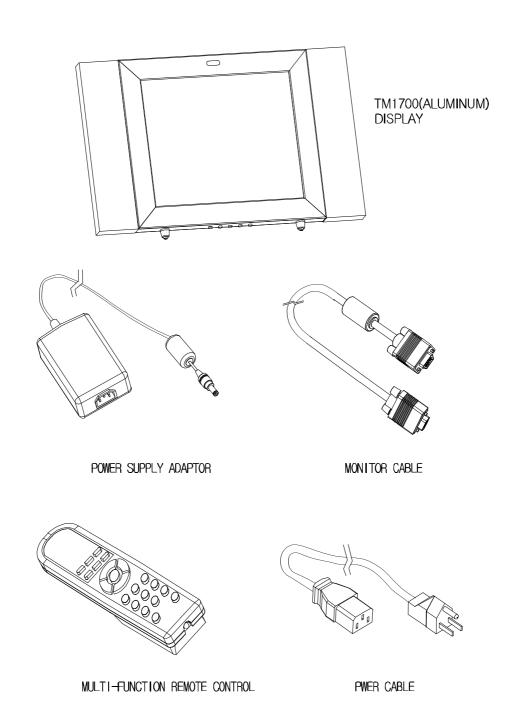
REAR



2.

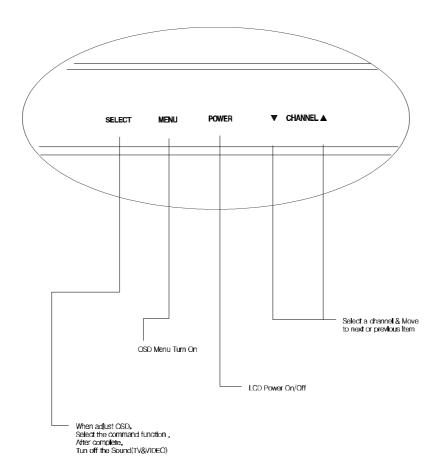
1) Preparation for Installation

- Open box and check the Package list of accessories



3.

1) Control buttons(front)



* The image of manual OSD may differ from the virtual image.

OSD(On Screen Display)

Basic control for OSD

-OSD Display Control

If youneed to adjust the displaying, please adjust as the followings,

- 1. When you press the [MENU] botton, OSD munu will appear on the monitor.
- 2. You can select the icon with the [CHANNEL(\triangle / \blacktriangledown)] buttons.
- 3. Press [SELECT/MUTE] button under the state of the selected icon.
- 4. You can control the condition usig [CHANNEL(\triangle/∇)] buttons.
- 5 Commend a function by press [SELECT/MUTE] buttons.
- 6. If you press [MENU] button, OSD menu disappear from the screen.
- ---> If you want to move from the low to the high category, press [MENU] button.

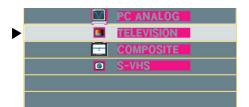
Selection of TM1700 - Select the input mode.

-Conversion from Monitor mode to TV&Video mode

- You can select the PC Monitor, Tv and Video by using [MENU] button.

By pressing [MENU] button, there appears menu as the following.

1.The arrow(\triangleright) is indicate the present setup condition. Make the cursor positioning at source by pressing [\triangle][∇] buttons and press [SELECT] button.



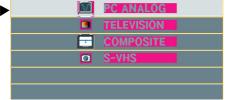
- 2.If you want to select TV, please make position the arrow on TV and then press [SELECT] button.
- 3. In the Video, there are COMPOSITE and S-VHS mode. So that it shall be selected the way suitable to surrounding apparatus.

- Convert from TV&VIDEO Mode to Monitor Mode.



1. Please made position the cursor on the {SOURCE] with pressing the [▲][▼] buttons, and pressing the [SELECT] button. There appears OSD Menu as like "Converting from TV mode to VIDEO mode." Making the position the cursor PC ANALOG and press [SELECT] button.

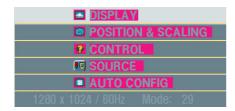






Basic form of OSD

The TM1700 DISPLAY having two kinds of the OSD as the Monitor and TV&VIDEO.



(OSD for Monitor Mode)

(OSD for TV, VIDEO Mode)

The position of beginning cursor in OSD of monitor is adjusted on the contrast display. Otherwise, the current resolution shall be shown in the bottom of the OSD. The position of beginning cursor in OSD of the TV and VIDEO mode is adjusted on the [SOURCE].

- SUGGESTIONS -

Just pushing select button, it acts as the function of removal sound and if you want to cancel the MUTE function, press the [SEELCT] button twice.



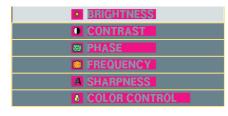
2) Adjusting OSD of PC Monitor

Control DISPLAY

- Control BRIGHTNESS

In the case of control BRIGHTNESS of full monitor, please adjust according to following procedure.

- 1. You can see the OSD menu, by using [MENU] button. Select the [DISPLAY], and then press the [SELECT].
- 2. Select the BRIGHTNESS by using $[\blacktriangle][\blacktriangledown]$ buttons, and then press [SELECT].
- 3. Control BRIGHTNESS by $[\blacktriangle][\blacktriangledown]$ buttons.



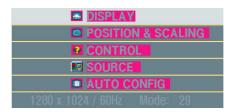


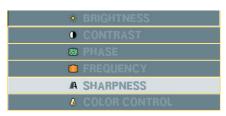
* Do the control the [CONTRAST],[PHASE] and [FREQUENCY], do as the same way prscribed above.

- Control for SHARPNESS

It shall be applied for control the distinction of display.

- 1.Press [MENU]. Select the [DISPLAY] and then press [SELECT] button.
- 2. Slect the [SHARPNESS] by using $[\blacktriangle][\blacktriangledown]$ buttons and then press [SELECT] button.
- 3. Select the distinction level you want.









-CONTROL FOR COLOR

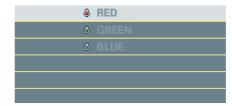
If you need to adjust the density of color, please adjust as the followings;

1. Press [MENU]. Select the [DISPLAY] and then press [SELECT].

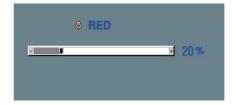
2. Select the [COLOR] by using [▲] [▼] button and then press [SELECT].



3. Select the [RED] by using [\blacktriangle] [\blacktriangledown] buttons.



4. Control the level by using [▲] [▼] buttons.



* Control the GREEN, and BLUE, do as the same way prescibed above.

Changing position of OSD

- Changing position of full screen

Please adjust according to the followings, when you make to change the position of screen of OSD. If you want to move your position of full screen,

- 1. Press [MENU]. Select the [POSIOTION&SCALING] and then press [SELECT].
- 2. Make the cusor positioning at [H-POSITION] and then press [SELECT].



3. You can move horizentally by using [\blacktriangledown] [\blacktriangle] buttons.



4. For moving to main OSD screen, please press [MENU] button. To exit OSD screen, please press more the [MENU] button.

- SCALING FUNTION

The function of [SCALING] works control magnification of screen.

- 1. Press [MENU]. Select the [POSITION&SCALING] and then press [SELECT].
- 2. Make the cusor positioning at [SCALING] by using [\blacktriangle][\blacktriangledown] buttons and then press [SELECT].
- 3. Select the function by using $[\blacktriangle]$ [\blacktriangledown] buttons and then press [SELECT].
- * The function of FILL works filling up full screen. The function of 16:9 is wide version and 1;1 shall be appeared as the screen mode size suitable to resolution.

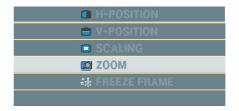




OOM FUNCTION

It shall be applied for scale up and down the screen of monitor.

- 1. Press [MENU]. Select the [POSITION&SCALING] and then press [SELECT].
- 2. Make the cusor positioning at [ZOOM] by using [\blacktriangle][\blacktriangledown] buttons and then press [SELECT].
- 3. Control the level by using $[\mathbf{V}]$ buttons.





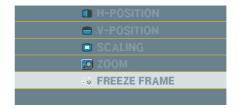


- FUNCTION OF FREEZE

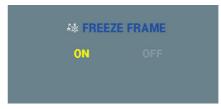
It shall be applied to stop the favorable portion of the screen supplied by media.

1.Press [MENU]. Select the [POSITION&SCALING] and then press [SELECT].

2. Make the cusor positioning at [FREEZE FRAWE] by using [\blacktriangle] [\blacktriangledown] buttons and then press [SELECT].



3. If you select the [ON], screen will be stop.

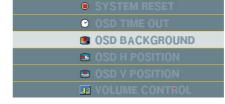


- \star It shall be applied to stop the favorable portion of the screen supplied by media.
- 4. Press the [MENU] continuously for moving to main OSD screen or exit OSD screen.

- Setting up the OSD BACKGROUND

It shall be applied to control the background of OSD menu.

- 1. Press [MENU]. Select the [CONTROL] and then press [SELECT].
- 2. Make the cusor positioning at [OSD BACKGROUND] by using [\blacktriangle][\blacktriangledown] buttons and then press [SELECT].



3. Select the what you want between [OPAQUE] or [TRANSLUCENT].



- Changing position of OSD

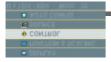
Please adjust according to the followings when you make to change the position of menu screen of OSD.

- 1. Press [MENU]. Slect the [CONTROL] and then press [SELECT].
- 2. Make the cusor positioning at [H-POSITION] by using $[\blacktriangle][\blacktriangledown]$ buttons and then press [SELECT].
- 3. You can move horizentally by using $[\![\Delta]\!][\![\nabla]\!]$ buttons.





- 4. For moving to main OSD screen, please press [MENU] button. To exit OSD screen, please press more the [MENU] button.
- 5. To move vertically the OSD, select the [V-POSITION] and do as the same way prescribed above.



- Setting up the VOLNME

It shall be applied to control the speaker sound.

- 1. Press [MENU]. Select the [CONTROL] and then press [SELECT].
- 2. Make the cusor positioning at [VOLUME CONTROL] by using [$_{\blacktriangle}$] [$_{\blacktriangledown}$] buttons and then press [SELECT].



3. You can control the volume by using $[\blacktriangle] [\blacktriangledown]$ buttons.



- Setting up AUTO CONFIG

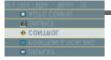
It shall be applied to control the position and display qulity by automatically.

1. Press [MENU]. Select the [AUTO CONFIG] by using $[\blacktriangle]$ [\blacktriangledown] button and then press [SELECT].



2. Select the [YES] or [NO].





3) VIDEO MODE AND OSD CONTROL WHILE

DISPLAY Control

- COLOR Control

It shall be applied to control the density of color.

- 1. Press [MENU]. Select the [CONTROL] and then press [SELECT].
- 2.Make the cusor positioning at [COLOR] by using [\blacktriangle] [\blacktriangledown] buttons and then press [SELECT].
- 3. You can control density of color by using $[\blacktriangle]$ $[\blacktriangledown]$ buttons.





- HUE Control

It shall be applied to control the hue.

- 1. Press [MENU], Select the [CONTROL] and then press [SELECT]. Make the cusor positioning at [HUE] by $[\blacktriangle]$ buttons and then press [SELECT].
- 2. You can control the [HUE] by using [$_{\blacktriangle}]$ [$_{\blacktriangledown}]$ buttons.



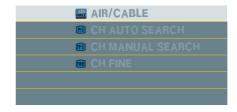




4) OSD control related TV Mode

Selection of the TV receiving signals

- Conversion between the AIR TV and CABLE TV
- 1. Press [MENU]. Select the [AIR/CABLE] and then press [SELECT].



2. You can select the broadcast system by using [A][V] buttons.



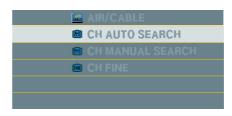
CONTROLLING TV CHANNEL

- Selection Channel

Slection channel by press [\blacktriangle] [\blacktriangledown] button in the TV mode. However, while the OSD screen turn-on, it does not work that shall be controlled in the state of none menu screen of OSD.

- Auto channel serching and Make to memorize.

1.Press [MENU]. Select the [CHANNEL CONTROL] and then press [SELECT].



- 2. It state auto searching appearing the word "WAITING".
- 3. Completing the searching, there appears the word "FINISH".



3. After completing auto searching of channel, to delete unnecessary channels and to input favorable channels, do manually ADD/DELETE of channel.

- ADD/DELETE the objected channels.

To ADD/DELETE the objected channel selectively, please adjust as followings ;

1. Press [MENU]. Select the [CHANNEL CONTROL] and then press [SELECT].



2. It's available to ADD and DELETE manually when illustrated as right.

[NEXT CH]: Next channel
[SAVE]: Add the channel
[DELETE]: Delete the channel

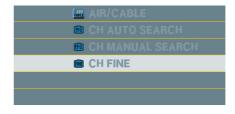


- 3. To move next channel, select the [NEXT CH] by using [\blacktriangle] [\blacktriangledown] buttons.
- 4. To ADD/DELETE the channel, make the cusor positioning at [SAVE] or [DELETE].

CH FINE Function

It's the function to be set fine the screen when there is on—air the inputted broadcasting.

- 1. Press [MENU]. Select the [CHANNEL CONTROL] and then press [SELECT].
- 2. Make the cusor positioning at [CH FINE], and press [SELECT].
- 3. Select the favorate level by using $[\blacktriangle]$ $[\blacktriangledown]$ buttons.





SAMPLE OF WARNING STATEMENT TO BE INCLUDED IN THE INSTRUCTION MANUAL FOR CLASS B EQUIPMENT

FCC NOTICE

NOTE: 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.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.