

FCC Compliance Statement

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 radio frequency interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy. If not installed and used in accordance with the instructions, it may cause interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception (this can be determined by turning this 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 this equipment and the receiver.
- Connect this equipment to an outlet on a circuit different from which the receiver is connected to.
- Consult the dealer or an experienced radio/TV technician for help.

Caution:

To comply with the limits for an FCC Class B computing device, always use the shielded signal cord and shielded power cord supplied with this unit.

Caution to the user:

The Federal Communications Commission warns the user that changes or modifications to the unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Notice of Compliance Canadian Interference-causing Equipment Regulations

DOC Compliance Notice:

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

DOC Avis de Conformation

Le présent appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicable aux appareils numériques de la class B prescrites dan le Règlement sur le brouillage radioélectriques édicté par le ministère des Communications du Canada.

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Quadra is a trademark of Apple Computer, Inc.

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ENERGY STAR is a U.S. registered mark.

TCO95 NOTICE

This product is delivered with a shielded cord set. In order to complete with TCO requirements for low electromagnetic emission, this cord set must be connected to a grounded outlet. If the cord set is replaced by another cord set it is not guarantee that the product still complies with TCO requirements.

Quick Setup (IBM/IBM Compatible under Windows 95/98)

Please Read Carefully When Setting Up Your New Monitor

AGM15TK Monitor Screen Adjustment and Resolution Setting Procedure for IBM/IBM Compatible Computers with Windows based OS system.

Before adjusting the monitor, all the necessary drivers should be installed to your System and resolution has to be set to manufacturer's recommended preset of 1024 x 768 @ 60Hz, 70Hz, 72Hz, 75 Hz or 85Hz.

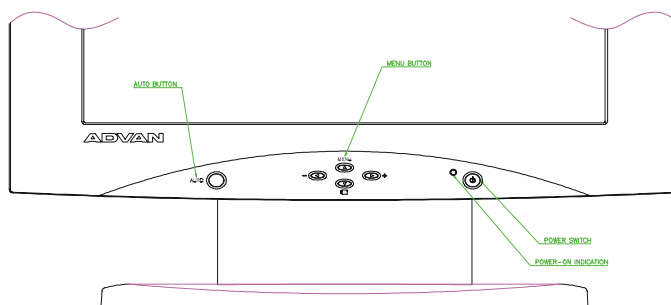
To check the resolution, press the "**SELECT UP**" button on the monitor and the "**Information**" will display under the OSD. Information will have Resolution, Horizontal and Vertical (Refresh rate) frequency information.

To change the resolution to its factory recommended preset.

1. On a Windows 95 or 98, press right button on a Mouse to execute the Pop-up menu.
2. Press "**Properties**" to execute the "**Display Properties**"
3. Press "**Setting**" and change the resolution to 1024 x 768.
4. Press "**Apply** or **OK**" to select and press "**OK**" to keep the selected resolution.
5. Go back to "**Display Properties**" - "**Setting**" - "**Advanced properties**" - "**Adapter**"
6. On Adapter property, change the refresh rate to 60Hz, 70Hz, 72Hz, 75 Hz or 85Hz. If you don't have these options, choose "**Adapter Default**". (60Hz recommended)

Screen Adjustment Procedure

1. Press the "**AUTO**" button.
2. If you still don't have a clear display monitor, please refer to step 3.
3. Press "**Start**" and "**Shut Down**" in Windows 95/98 - It will display moire on screen
4. Press "**MENU**" then "**DOWN**" button on the monitor and highlight "**Clock**" and use "+" or "-" to reduce or get rid of the vertical display noise (Jail bars).
5. Once the vertical display noise disappears, press "**MENU**" then "**DOWN**" again to highlight the "**Clock-PHASE**" and use "+" or "-" to reduce or get rid of the horizontal display noise (Snowy effect).



Quick Setup (IBM/IBM Compatible under Windows NT 4.0)

Please Read Carefully When Setting Up Your New Monitor

AGM15TK Monitor Screen Adjustment and Resolution Setting Procedure for IBM/IBM Compatible Computers with Windows based OS system.

Before adjusting the monitor, all the necessary drivers should be installed to your System and resolution has to be set to manufacture's recommended preset of 1024 x 768 @ 60Hz, 70Hz, 72Hz, 75Hz or 85Hz.

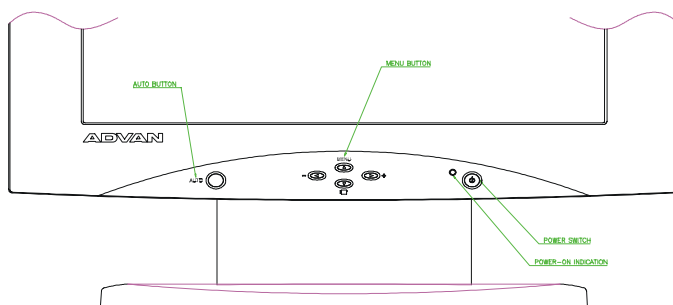
To check the resolution, press the "SELECT UP" button on the monitor and the "Information" will display under the OSD. Information will have Resolution, Horizontal and Vertical (Refresh rate) frequency information.

To change the resolution to its factory recommended preset.

1. On a Windows NT 4.0, press right button on a Mouse to execute the Pop-up menu.
2. Press "Properties" to execute the "Display Properties"
3. Press "Setting" and change the resolution to 1024 x 768.
4. Change "Refresh Frequency" to 60Hz, 70Hz, 72Hz, 75Hz or 85Hz. (60Hz recommended)

Screen Adjustment Procedure

1. Press the "AUTO" button.
2. If you still don't have a clear display monitor, please refer to step 3.
3. Press "Start" and "Shut Down" in Windows NT 4.0 - It will display moire on screen
4. Press "MENU" then "DOWN" button on the monitor and highlight "Clock" and use "+" or "-" to reduce or get rid of the vertical display noise (Jail bars).
5. Once the vertical display noise disappears, press "MENU" then "DOWN" again to highlight the "Clock-PHASE" and use "+" or "-" to reduce or get rid of the horizontal display noise (Snowy effect).



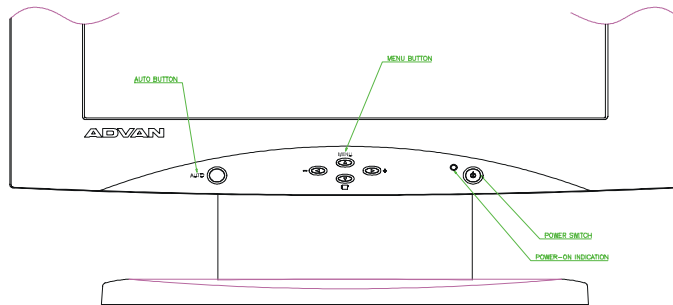
Quick Setup (Macintosh)

Please Read Carefully When Setting Up Your New Monitor

1. Set your Macintosh Adapter on pages 23 and 24.
 2. Push the “APPLE” icon on the upper left corn and execute Control Panel-> Monitors&Sound. Select “Thousands” for the Color Depth, Select “1024X768, 60Hz, 70Hz, 72Hz, 75Hz or 85Hz” for the Resolution. (60Hz recommended)
- * On some Apple G3 systems, you may not need to use the Macintosh Adapter.

Screen Adjustment Procedure

1. Press the “AUTO” button on the monitor.



INTRODUCTION

Congratulations on your purchasing of the AGM15TK high performance 15-inch color TFT LCD monitor. Driven by our strong focus on customer satisfaction, ADVAN has developed a wide range of size and unique technology. ADVAN added features are **Advanced Viewing Solution (AVS)**, **Advanced Timing Setup (ATS)**, and **Advanced Mounting Solution (AMS)**. ADVAN designed this monitor to provides flicker-free and color images at optional resolutions. Through this user guide, we will introduce you step-by-step all the features, functions and technical specifications of the LCD monitor. Surely you will have a refreshing experience working with the monitor.

FEATURES

The AGM15TK is a 15-inch TFT-LCD monitor that is intelligent, microprocessor-based and ergonomically designed display, compatible with most analog RGB (Red, Green, Blue) display standards, including PS/V, PS/2, Apple Macintosh Centris, Quadra, and Macintosh II family signals. The LCD monitor is capable of displaying crisp and vibrant color graphics with VGA, SVGA, XGA (non-interlaced), and most Macintosh compatible color video cards.

- **Advanced Viewing Solution (AVS):** Our sophisticated filter extends the viewing angle of the screen image, without sacrificing contrast ratio and brightness.
- **Advanced Timing Setup (ATS):** A unique technology from ADVAN is the One Touch Auto Adjustment. Pressing the Auto Adjust button on the front panel, automatically optimizes position, phase, clock, contrast and color balance. This allows the user to maximize the perfect screen setting in the shortest amount of time.
- **Advanced Mounting Solution (AMS):** ADVAN and Ergoton share their technology to improve flat panel environment, utilizing numerous ergonomic mounting solutions to allow creative use in conjunction to product application.
- The monitor is able to properly function even in case of upgrade video cards or software because of the wide auto-scanning compatibility range without requiring to buy a new monitor.
- The internal microprocessor digitally controls auto-scanning. For horizontal scan frequencies between 24.8 KHz and 60.2 KHz, and vertical scan frequencies between 56.3 Hz and 85.1 Hz. In each frequency mode, the microprocessor-based circuitry allows the monitor to function at the precision-of a fixed frequency.
- The resident memory allows for storing factory default settings and also additional user adjustment parameters.
- The maximum resolution achievable is XGA (1024 x 768), best suited for Windows applications
- The compact and sleek cabinet design saves lot of your desk space and makes your desk look neat and tidy.
- The monitor is compliant with VESA-DPMS power management standard. In order to save energy, the monitor must be connected to a system compliant with the standard.
- The monitor is also compliant with the most stringent environmental scheme of TCO 95. In this scheme, no environmental harmful substances are used during the entire manufacturing process.

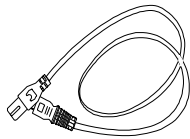
UNPACKING

Please check the following items are present when you unpack the box, and save the packing materials in case you will need to ship or transport the monitor in future.

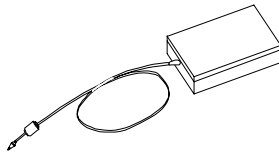
- ADVAN AGM15TK LCD Monitor and VGA cable



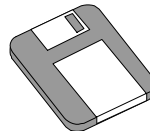
- AC Power cord



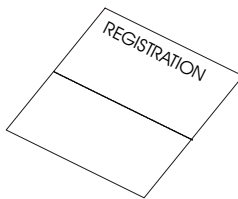
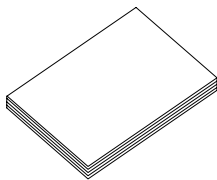
- AC-Adapter



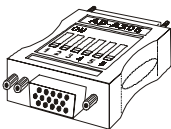
- Floppy Disk (for test pattern and set up)



- User Manual, Registration Card, and Warranty Card



- Macintosh Adapter AD-A205, C-video(Composite Video) Cable, S-Video Cable, and USB Cable



SCREEN POSITION ADJUSTMENT

In order to optimize the best viewing position, you can adjust the tilt of the monitor by using both of your hands to hold the edges of the monitor as shown in the figure below. The monitor can be adjusted to 30 degrees up as indicated by arrow below.



CONNECTING THE POWER CORD

- Check first to make sure that the power cord you use is the correct type required for your area.
- This monitor has a universal AC adapter that allows operation in either 100/120V AC or 220/240V AC voltage area. No user-adjustment is required.
- Plug one end of the power cord to the AC adapter, plug another end to a proper AC outlet.
- For units to be used at 120 V AC:
Use a UL Listed Cord Set, Type SPT-2 wire and plug type SP-12N rated 10A/125V.
- For units to be used at 220/240 V AC (outside of U.S.):
Use a Cord Set consisting of H03VVH2-F cord and plug type SP-021A rated 2.5A, 250V. The cord set should have the appropriate safety approvals for the country in which the equipment will be installed and marked HAR.

SAFETY PRECAUTION

- Avoid placing the monitor, or any other heavy object, on the power cord to prevent fire or electrical shock from damage to the power cord.
- Do not expose the monitor to rain, excessive moisture, or dust to avoid fire or shock hazard.
- Do not cover the slots or openings of the monitor for proper heat dissipation. Always put the monitor in a place where there is adequate ventilation.
- Avoid placing the monitor against a bright background or where sunlight or other light sources may reflect on the area of the monitor. Place the monitor just below eye level.
- Handle with care when transporting the monitor.
- Refrain from giving the shock or scratch to the screen, as screen is fragile.

CLEANING YOUR MONITOR

Please carefully follow the below guidelines when cleaning the monitor.

- Always unplug the monitor before cleaning.
- Use a soft cloth to wipe the screen and cabinet front and sides.
- Apply a small quantity of alcohol to a soft cloth to clean the monitor screen, if requires more than dusting.

PRESET MODES

To reduce the need for adjustment for different modes, the monitor has default setting modes that are most commonly used as given in the table below. If any of these display modes are detected, the monitor automatically adjusts the picture size and centering. When none of the mode is matched, the user can store their preferred modes in the user modes. The monitor is capable of storing up to 7 user modes. The only condition to store as a user mode is the new display information must have 1 KHz difference for horizontal frequency or 1 Hz for vertical frequency or the sync signal polarities are different from the default modes.

Mode	Resolution (H x V)	H. Freq. (KHz)	V. Freq. (Hz)
1	640 x 350	31.5	70
2	640 x 350	37.9	85
3	640 x 400	37.9	85
4	720 x 400	31.5	70
5	720 x 400	37.9	85
6	640 x 480	31.5	60
7	640 x 480	35.0	67
8	640 x 480	37.9	72
9	640 x 480	37.5	75
10	640 x 480	43.3	85
11	800 x 600	35.1	56
12	800 x 600	37.9	60
13	800 x 600	48.1	72
14	800 x 600	46.9	75
15	800 x 600	53.7	85
16	832 x 624	49.7	75
17	1024 x 768	48.8	60
18	1024 x 768	48.4	60
19	1024 x 768	56.5	70
20	1024 x 768	60	75
21	1024 x 768	68.7	85

POWER MANAGEMENT FUNCTION

The monitor is equipped with the power management function which automatically reduce the power consumption when not in use in three power level modes.

- **Stand-by Mode**

The monitor goes into stand-by mode when the horizontal sync signal is off for about 10 seconds. In this mode, the screen goes off and the power LED blinks for 3 seconds On and 1 second Off. The screen is displayed after the horizontal sync signal is restored.

- **Suspend Mode**

The monitor goes into suspend mode when the vertical sync signal is off for about 10 seconds. The power consumption during this is less than 8 W. In this mode, the screen goes off and the power LED blinks for 3 seconds On and 1 second Off. The screen is displayed after the vertical sync signal is restored.

- **Off Mode**

The monitor goes into power-off mode when the vertical and horizontal sync signals are off for about 10 seconds. In this mode, the screen goes off and the power LED blinks for 3 seconds On and 1 second Off. The screen is displayed after the vertical and horizontal sync signals are restored.

DDC

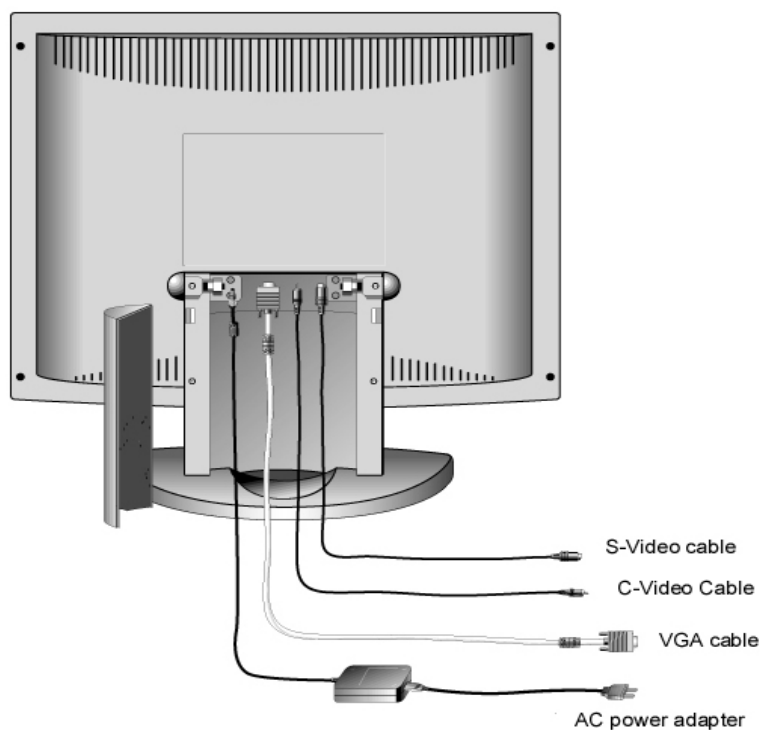
To make your installation easier, the monitor is able to Plug and Play with your system if your system also supports DDC protocol. The DDC (Display Data Channel) is a communication protocol through which the monitor automatically informs the host system about its capabilities, for example, supported resolutions and corresponding timing. The monitor supports DDC1 and DDC2B standard.

INSTALLATION

To install the monitor to your host system, please follow the steps as given below:

Steps

1. Use the VGA cable that provides D-SUB 15P connector and connect to the 15-pin connector on the VGA controller card.
2. Connect the DC power to the DC power connector on the monitor.
3. Connect one end of AC power cord into the AC Adapter and the other end to AC power outlet.
4. Then turn the computer on and then the monitor.
5. If the monitor still does not function properly, please refer to the troubleshooting section to diagnose the problem.



DDC

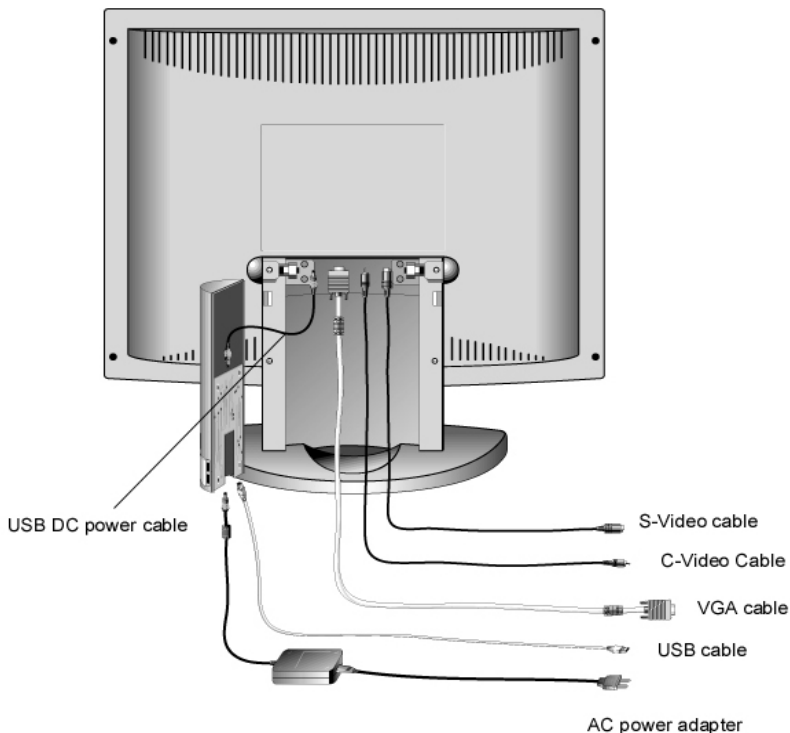
To make your installation easier, the monitor is able to Plug and Play with your system if your system also supports DDC protocol. The DDC (Display Data Channel) is a communication protocol through which the monitor automatically informs the host system about its capabilities, for example, supported resolutions and corresponding timing. The monitor supports DDC1 and DDC2B standard.

INSTALLATION with USB hub (Optional)

To install the monitor to your host system, please follow the steps as given below:

Steps

1. Use the VGA cable that provides D-SUB 15P connector and connect to the 15-pin connector on the VGA controller card.
2. Connect the DC loop cable from the USB hub to the DC power connector on the monitor.
3. Connect the DC power to the USB hub.
3. Connect one end of AC power cord into the AC Adapter and the other end to AC power outlet.
4. Then turn the computer on and then the monitor.
5. If the monitor still does not function properly, please refer to the troubleshooting section to diagnose the problem.



Display for Video and Image Playback

Explains how to use our AGM15TK to play VCR, view television, video game, or digital camera images. It also show you how to connect video and other types of video equipment to the display.

Connecting with Video Equipment

You can connect many types of video equipment to the display. The equipment must have either Super VHS video (S-video) ports or composite video ports. To install the monitor to your video equipment, please follow the steps as given below:

Steps

1. Make sure the video equipment has a Super VHS (S-video) or a Composite video connector.
2. Turn off the computer, display, and video equipment before any types of connection.
3. For composite video, plug one end of an RCA cable into the video out port on the video equipment then connect the other end to the monitor video input port.
4. For S-video, plug one end of the S-video cable into the video out port on the video equipment then connect the other end to the monitor S-video input port.
5. Connect the DC power to the DC power connector on the monitor.
6. Connect one end of AC power cord into the AC Adapter and the other end to AC power outlet.
7. Then turn the video equipment on and then the monitor.

Connecting to a Television Signal

The display doesn't have a tuner. To view television on the display, you need to use either the VCR or TV tuner card in your computer to change channels.

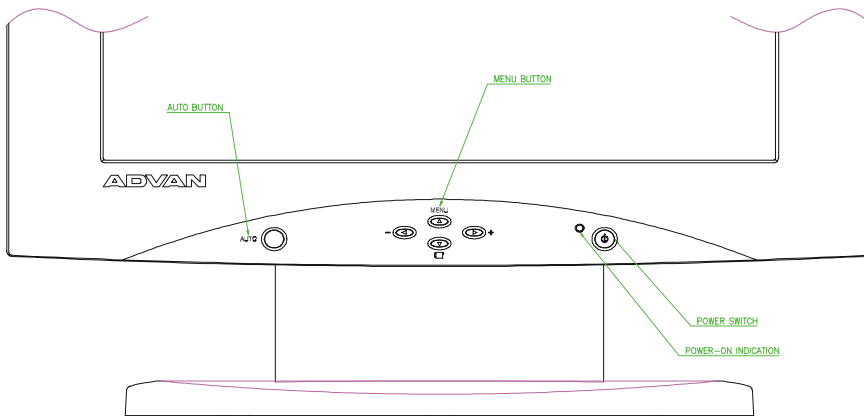
Video and Sound

This monitor doesn't have any speaker for sound. If you're using the display to play a video or view television images, you need to connect external speakers to your television or video equipment for sound.

USER CONTROLS

Front Panel Controls

1. PowerLED: Lights up to indicate the power is turned ON.
2. Power Switch: To turn ON or OFF the power.
3. +: To increase the value of the parameter in the OSD you have selected for adjustment.
To increase the brightness directly when OSD menu is not activated.
4. -: To decrease the value of the parameter in the OSD you have selected for adjustment.
To increase the brightness directly when OSD menu is not activated.
5. Select Up: To enter OSD menu then can use as moving upward in the OSD menu.
6. Select Down: To move downward in the OSD menu.
Switch PC display to Video display and vice versa by one touch when OSD menu is not activated.
7. Auto Button: One touch Auto adjust or Exit OSD menu.



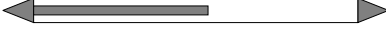
Standard OSD Operation

1. Press menu button to activate the OSD.
2. Use Select Up or Down keys to move up or down through the menu. The parameter will be highlighted when selected.
3. Then use + or - to increase or decrease the value of the parameter, or make selection between different options.
4. To quit the OSD screen at any time during the operation, press Auto button. If no keys are pressed for a time period, the OSD automatically disappears.

OSD Screen Basic Section

Under VGA display

MENU ADVAN	
▲ Auto Adjust Brightness Contrast Black-Level ▼	Auto Adjust No Yes ◀ ▶
MODE : 800 x 600 H + 53.9KHz V + 85.4Hz	

MENU ADVAN	
▲ Clock Clock-Phase V-position H-position ▼	Clock 49% 
MODE : 800 x 600 H + 53.9KHz V + 85.4Hz	

MENU ADVAN	
▲ Image Sharpness Expand DOS Mode Power Save OSD Time ▼	OSD Time 5 10 15 20
MODE : 800 x 600 H + 53.9KHz V + 85.4Hz	

MENU ADVAN	
▲ OSD-Transparent Welcome Message Help ▼	www.advancorp.com Tech Support Tel: 1-888-786-1688
MODE : 800 x 600 H + 53.9KHz V + 85.4Hz	

OSD Screen Basic Section

Under C-Video, S-Video Display

ADVAN	
Controls V-Brightness V-Contrast V-Hue V-Saturation NTSC	Cmp Svid PC

MENU	ADVAN	
▲		
Dither	No	Dither Yes
Gamma	◀	▶
▼		
MODE : 800 x 600		H + 53.9KHz V + 85.4Hz

OSD Function Description (Under VGA Display)

Item	Function Description
Auto Adjust	Press + to turn on this function. The Auto-Adjust will automatically adjust V-Position, H-Position, Clock, Clock-Phase, and Contrast, the whole process takes about 5 seconds. (Please use the test pattern file in the attached LCD monitor utility disk for Auto Adjust).
Brightness	To increase or decrease the brightness.
Contrast	To increase or decrease the contrast.
Black Level	To increase or decrease the black level.
Clock	To adjust dot clock.
Clock-Phase	To adjust clock-phase.
V-position	To move the screen upward or downward.
H-Position	To move the screen upward or downward.
Color Balance	Auto balance RGB colors.
Red-Balance	Balance Red.
Green-Balance	Balance Green.
Blue-Balance	Balance Blue.
Recall Factory Color	Restore to factory color preset.
Image Sharpness	Set image sharpness On or Off.
Expand	Expand the small screen to full screen.(less than 1024x768 resolution)
DOS Mode	Set display under DOS mode at 640 or 720.
Power Save	Turn the power save On or Off.
OSD Time	Set OSD screen appearing time.
OSD-Transparent	Set OSD transparent function On or Off.
Welcome Message	Set welcome message function On or Off.
Help	Display help message
Dither	Set dither function On or Off.
Gamma	Set gamma function On or Off.

OSD Function Description (Under C-Video, S-Video Display)

Item	Function Description
Controls	Press + or - to switch between Cmp (NTSC/PAL), Svid (S-Video), or PC (VGA).
V-Brightness	To increase or decrease the brightness under video mode.
V-Contrast	To increase or decrease the contrast under video mode.
V-Hue	To increase or decrease the hue level under video mode.
V-Saturation	To increase or decrease the saturation level under video mode.

TROUBLESHOOTING

Before sending your LCD monitor for servicing, please check the troubleshooting list below to see if you can self-diagnose the problem.

Problems	Current Status	Remedy
No Picture	LED ON	<ul style="list-style-type: none"> Using OSD, adjust brightness and contrast to maximum or reset to their default settings.
	LED OFF	<ul style="list-style-type: none"> Check the power switch.
		<ul style="list-style-type: none"> Check if AC power cord is properly connected to the AC adapter.
	LED Blinking	<ul style="list-style-type: none"> Check if video signal cable is properly connected at the back of monitor.
<ul style="list-style-type: none"> Check if the power to computer system is ON. 		
Abnormal Picture	Unstable Picture	<ul style="list-style-type: none"> Check if the specification of graphics adapter and monitor is in compliance which may be causing the input signal frequency mismatch.
	Display is missing, center shift, or too small or too large in display size	<ul style="list-style-type: none"> Using Auto Setup button, if still display abnormal picture then adjust CLOCK, CLOCK-PHASE, H-POSITION and V-POSITION with non-standard signals.
		<ul style="list-style-type: none"> Using OSD, in case of missing full-screen image, please select other resolution in your Operating System (Windows 95/98, NT) or other vertical refresh timing.
		<ul style="list-style-type: none"> Must wait for a few seconds after adjusting the size of the image before changing or disconnecting the signal or powering OFF the monitor.

For more update information on our monitor

<http://www.advancorp.com>

Tech Support: 1-888-786-1688

SPECIFICATION

AGM15TK	
LCD Panel	38cm/15.1-inch Color TFT Panel
Type	Active Matrix
Resolution	1024 dots x 768 lines (Recommended)
Pixel Pitch	0.30mm
Display Color	16 million colors (Dithering ON)
Response Time	40ms
Color Tone	64 tone
Color Filter	RGB vertical stripe type
Face Finishing	Anti-Glare Hard Coated
Viewing Angle	150 H 110 V (CR>=5)
Video	0.7Vp-p analog RGB
Input Signal	
Sync	2.5~5.0Vp-p separated sync
Input Impedance	Video - 75 Ohm Sync - 1k Ohm
Composite Sync	C-Video, S-Video
Scanning Frequency	
Horizontal	30~68kHz
Vertical	56~85Hz (UP to 85Hz at 1024 x 768 mode)
Display Size	
H x V	12.1" x 9.07" (307.2mm x 230.4mm)
Brightness, Contrast Ratio, Gray Scales	
Brightness	200cd/m2
Contrast Ratio	200:1 Typ.
Gray Scales	64 steps
Signal Input Connector	
Video	DB9-15pin, NTSC, S-Video
Touchscreen	RS-232 DB-9 (Optional)
Temperature Environment	
Operating Temperature	41 ~ 95 F (5 - 35 C)
Storage Temperature	-4 ~ 140 F (20 - 60 C)
Humidity	10 ~ 90% RH (without condensation)
Power Source	
Display Monitor	DC 12V
AC-Adapter	AC100~240V 27W (Without option, Normal Operation)
Regulations	
Safety and EMC	UL/cUL, FCC, CE, TCO99, Energy Star, CB, MPR II, ERG/GS.VCCI
Cabinet	
Desktop Stand	15.7" (W) x 15.5" (H) x 5.9" (D) 399mm (W) x 394mm (H) x 150mm (D)
Free Mount	15.7" (W) x 12.6" (H) x 2.5" (D) 399mm (W) x 320mm (H) x 64mm (D)
Weight	
Desktop Stand	11.7 lb (5.3Kg)
Free Mount	7.5 lb (3.4Kg)
Tilt Base	
	0 Down 30 Up
Optional Module	
	USB (Rev 1.0), Touch Panel

* All contents are subject to change without notice.

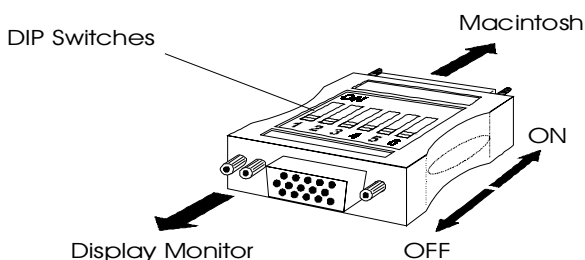
Macintosh Adapter settings

The Macintosh Adapter allows you to take advantage of the built-in video capabilities of your Macintosh computer with the monitor.

With it, you may select any available video mode via the DIP Switches.

Using the following chart, find the computer/resolution combination you wish to configure. There are alternate settings available for most computer/resolution combinations, but we recommend you set the factory preset timing.

The chart shows all available modes for Macintosh systems plus all possible combinations with monitor. Please be aware that not all Macintosh modes are capable of driving all Macintosh video modes.



In case of the computer corresponding to Multimode, you can select the resolution on your computer by setting the following switch.

Please refer to instruction book of your computer about resolution setting.

17" Multimode

1,2,5 = Set DIP switches 1,2 and 5 "ON" (Supports 640X480@67Hz; 832X624@75Hz; 1024X768@75HZ)

13" Multimode

1,2,5,6 = Set DIP switches 1,2,5 and 6 "ON" (Supports 640X480@67Hz; 832X624@75Hz)

Mac Adapter settings Chart

	Apple Macintosh																			
	Macintosh							Performa			Power Macintosh									
	Ilisi Ilci	Ilvi Ilvx	LC LCII	LCIII LC475	LC630	Quadra 700 900	Quadra 610 650 800 950	Quadra 840AV Centris 660AV	6260 6310	6410 6420	Workgroup Serve 8150 9150	8100 VRAM Video Card (DB-15)	6200 6300	7200	4400	7300 7500 7600 8500 8600	9500	9600/233 Workgroup Server 9650	9600/300 9600/350	G3
(RESOLUTION)																				
640 x 480 @ 60Hz		3,4	3,4	3,4	3,4	3,4	3,4	3,4	1,2,5	1,2,5		3,4	1,2,5	3,4	3,4	3,4	3,4	3,4	3,4	3,4
640 x 480 @ 67Hz	X	X	1,2	1,2	1,2	1,2	1,2	1,2	1,2,5	1,2,5	1,2,5	1,2,5	1,2,5	1,2,5	3,4	1,2,5	1,2,5	1,2,5	1,2,5	3,4
640 x 480 @ 72Hz															3,4					3,4
640 x 480 @ 75Hz															3,4					3,4
640 x 480 @ 85Hz																				3,4
800 x 600 @ 60Hz									1,2,5	1,2,5			1,2,5	3,4	3,4	3,4	3,4	3,4	3,4	3,4
800 x 600 @ 72Hz								3,4	1,2,5	1,2,5		3,4	1,2,5	3,4	3,4	3,4	3,4	3,4	3,4	3,4
800 x 600 @ 75Hz														3,4	3,4	3,4	3,4	3,4	3,4	3,4
800 x 600 @ 85Hz																			3,4	3,4
832 x 624 @ 75Hz				2,4	2,4	2,4	2,4	2,4	1,2,5	1,2,5	1,2,5	1,2,5	1,2,5	1,2,5	3,4	1,2,5	1,2,5	1,2,5	1,2,5	3,4
1024 x 768 @ 60Hz								3,4		1,2,5		3,4		3,4	3,4	3,4	3,4	3,4	3,4	3,4
1024 x 768 @ 70Hz								3,4				3,4			3,4		3,4		3,4	3,4
1024 x 768 @ 72Hz										1,2,5					3,4		3,4		3,4	
1024 x 768 @ 75Hz								2,3	2,3			1,2,5		1,2,5	3,4	1,2,5	1,2,5	1,2,5	1,2,5	3,4
1024 x 768 @ 85Hz																				X
1152 x 870 @ 75Hz						X	X	X				X		X	X	X	X	X	X	X
1280 x 960 @ 60Hz																				X
1280 x 960 @ 75Hz															X	X	X	X	X	X
1280 x 960 @ 85Hz																				X
1280 x 1024 @ 60Hz															X		X		X	X
1280 x 1024 @ 75Hz															X	X	X	X	X	X
1280 x 1027 @ 85Hz																				X
1600 x 1200 @ 60Hz																		X	X	X
1600 x 1200 @ 65Hz																			X	X
1600 x 1200 @ 67Hz																		X		
1600 x 1200 @ 70Hz																				X
1600 x 1200 @ 75Hz																	X	X	X	X

