ЛОС

LCD Monitor User Manual G2460VQ6 LED Backlight



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Safety

National Conventions

The following subsections describe notational conventions used in this document.

Notes, Cautions, and Warnings

Throughout this guide, blocks of text may be accompanied by an icon and printed in bold type or in italic type. These blocks are notes, cautions, and warnings, and they are used as follows:



NOTE: A NOTE indicates important information that helps you make better use of your computer system.



CAUTION: A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.



WARNING: A WARNING indicates the potential for bodily harm and tells you how to avoid the problem. Some warnings may appear in alternate formats and may be unaccompanied by an icon. In such cases, the specific presentation of the warning is mandated by regulatory authority.

Power

The monitor should be operated only from the type of power source indicated on the label. If you are not sure of the type of power supplied to your home, consult your dealer or local power company.

The monitor is equipped with a three-pronged grounded plug, a plug with a third (grounding) pin. This plug will fit only into a grounded power outlet as a safety feature. If your outlet does not accommodate the three-wire plug, have an electrician install the correct outlet, or use an adapter to ground the appliance safely. Do not defeat the safety purpose of the grounded plug.

Unplug the unit during a lightning storm or when it will not be used for long periods of time. This will protect the monitor from damage due to power surges.

A Do not overload power strips and extension cords. Overloading can result in fire or electric shock.

To ensure satisfactory operation, use the monitor only with UL listed computers which have appropriate configured receptacles marked between 100 - 240V ~, Min. 5A

A The wall socket shall be installed near the equipment and shall be easily accessible.

For use only with the attached power adapter (Output 12Vdc) which have UL,CSA listed license (Only for monitors with power adapter).

Installation

Do not place the monitor on an unstable cart, stand, tripod, bracket, or table. If the monitor falls, it can injure a person and cause serious damage to this product. Use only a cart, stand, tripod, bracket, or table recommended by the manufacturer or sold with this product. Follow the manufacturer's instructions when installing the product and use mounting accessories recommended by the manufacturer. A product and cart combination should be moved with care.

Never push any object into the slot on the monitor cabinet. It could damage circuit parts causing a fire or electric shock. Never spill liquids on the monitor.

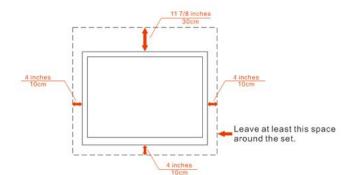
Do not place the front of the product on the floor.

If you mount the monitor on a wall or shelf, use a mounting kit approved by the manufacturer and follow the kit instructions.

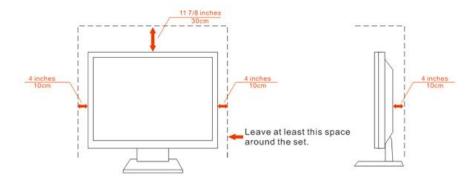
Leave some space around the monitor as shown below. Otherwise, air-circulation may be inadequate hence overheating may cause a fire or damage to the monitor.

See below the recommended ventilation areas around the monitor when the monitor is installed on the wall or on the stand:

Installed on the wall



Installed with stand

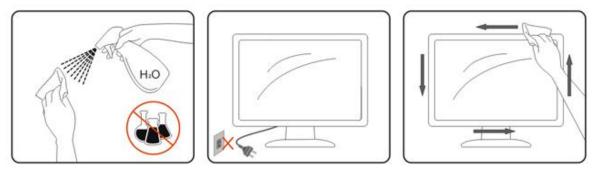


Cleaning

Clean the cabinet regularly with cloth. You can use soft-detergent to wipe out the stain, instead of strong-detergent which will cauterize the product cabinet.

When cleaning, make sure no detergent is leaked into the product. The cleaning cloth should not be too roughas it will scratch the screen surface.

Please disconnect the power cord before cleaning the product.



Other

If the product is emitting a strange smell, sound or smoke, disconnect the power plug IMMEDIATELY and contact a Service Center.

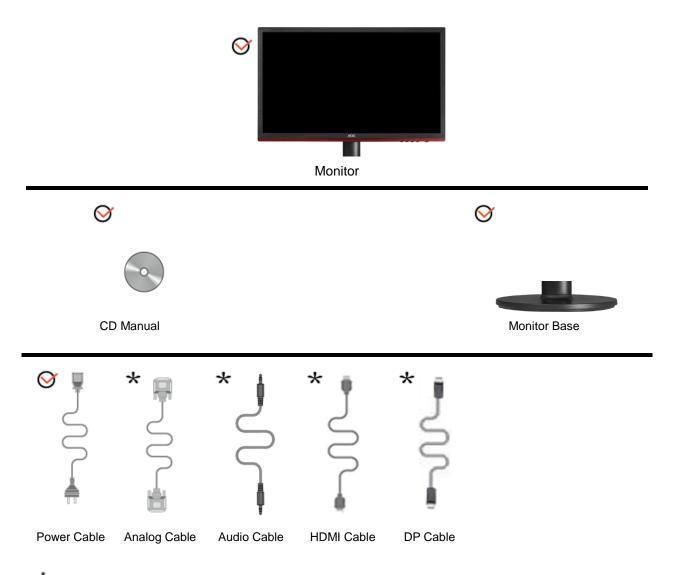
Ample sure that the ventilating openings are not blocked by a table or curtain.

LOD not engage the LCD monitor in severe vibration or high impact conditions during operation.

LO not knock or drop the monitor during operation or transportation.

Setup

Contents in Box



Not all signal cables (Audio, Analog, DP and HDMI cables) will be provided for all countries and regions. Please check with the local dealer or AOC branch office for confirmation.

Setup Stand & Base

Please setup or remove the base following the steps as below.

Setup:



Remove:



Adjusting Viewing Angle

For optimal viewing it is recommended to look at the full face of the monitor, then adjust the monitor's angle to your own preference.

Hold the stand so you will not topple the monitor when you change the monitor's angle.

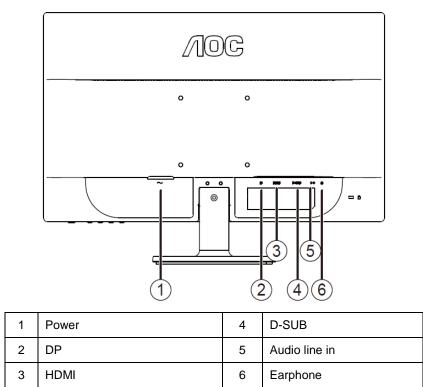
You are able to adjust the monitor's angle from -5° to 20 °.



Do not touch the LCD screen when you change the angle. It may cause damage or break the LCD screen.

Connecting the Monitor

Cable Connections In Back of Monitor and Computer:



To protect equipment, always turn off the PC and LCD monitor before connecting.

- 1 Connect the power cable to the AC port on the back of the monitor.
- 2 Connect one end of the 15-pin D-Sub cable to the back of the monitor and connect the other end to the computer's D-Sub port..
- 3 (Optional Requires a video card with HDMI port) Connect one end of the HDMI cable to the back of the monitor and connect the other end to the computer's HDMI port.
- 4 (Optional –Requires a video card with Audio port) Connect one end of the Audio cable to the back of the monitor and connect the other end to the computer's Audio port.
- 5 (Optional–Requires a video card with DP port) –Connect one end of the DP cable to theback of the monitor and connect the other end to the computer's DP port.
- 6 Turn on your monitor and computer.
- 7 Video contentsupporting resolution: VGA / HDMI / DP.

If your monitor displays an image, installation is complete. If it does not display an image, please refer Troubleshooting.

System requirement

FreeSync function

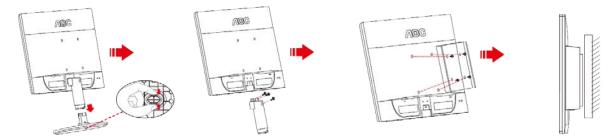
- 1. FreeSync function is working with DisplayPort.
- 2. Compatible Graphics Card: Recommend list is as the below, also could be checked by visiting

www.AMD.com

- AMD Radeon R9 295X2
- AMD Radeon R9 290X
- AMD Radeon R9 290
- AMD Radeon R9 285
- AMD Radeon R7 260X
- AMD Radeon R7 260

Wall Mounting

Preparing to Install An Optional Wall Mounting Arm.



This monitor can be attached to a wall mounting arm you purchase separately. Disconnect power before this procedure. Follow these steps:

- 1 Remove the base.
- 2 Follow the manufacturer's instructions to assemble the wall mounting arm.
- 3 Place the wall mounting arm onto the back of the monitor. Line up the holes of the arm with the holes in the back of the monitor.
- 4 Insert the 4 screws into the holes and tighten.
- 5 Reconnect the cables. Refer to the user's manual that came with the optional wall mounting arm for instructions on attaching it to the wall.

Noted : VESA mounting screw holes are not available for all models, please check with the dealer or official department of AOC.

AOC Anti-Blue Light Feature Description

Studies have shown that just as ultra-violet rays can cause eye damage, blue light rays from LED displays can cause damage to different parts of the eye and affect vision over time. AOC Anti-Blue Light feature uses a smart technology to reduce the harmful blue light waves without affecting the color or image of the display.

Adjusting

Setting Optimal Resolution

Windows 8

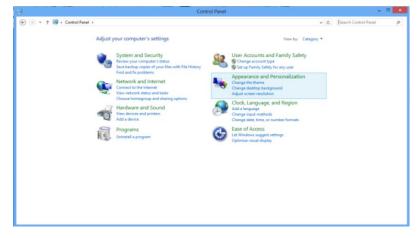
For Windows 8:

1. Right click and click **All apps** at the bottom-right of the screen.

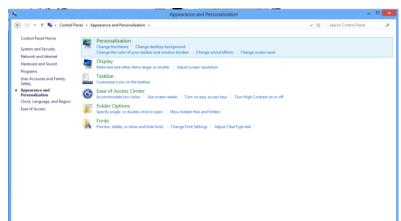


b ^{ling}	Reader		WordPad	Computer
Calendar	SkyDrive	Calculator	XPS Viewer	Control Punel
Camera	Sports	Character Map		Default Programs
Desktop	Store 5	Math Input Panel	Magnifier	🚞 File Explorer
Finance	invel	Motepad	Narrator	Help and Support
Games	Video	🛷 Part	On-Screen Kryboard	III Run
internet Explorer	Weather	Remote Desitop Connection	Windows Speech Recognition	ask Manager
Mai		Snipping Tool		Windows Defender
Maps 🔛		Sound Recorder	GPUNIew	S Windows Easy Yransfer
Messaging		Steps Recorder	GPUNiew Help	Windows Easy Transfer Reports
Music		Sticky Notes	Windows Performance	Windows FowerShell
E News		Windows Fax and Scan	Windows Performance	
People		Windows Journal		
Photos		Vindows Media Player	Command Prompt	

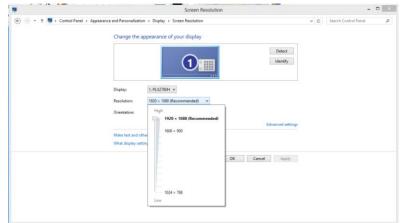
- 2. Set the "View by" to "Category".
- 3. Click Appearance and Personalization.



4. Click **DISPLAY.**



5. Set the resolution **SLIDE-BAR** to Optimal preset resolution



Windows 7

For Windows 7:

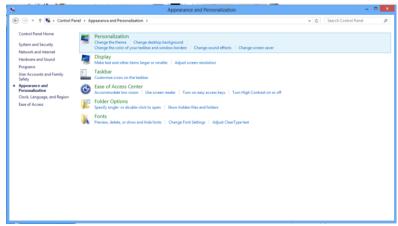
- 1. Click START.
- 2. Click CONTROL PANEL.

Distant Labor	5.6
Tand Had	white user
Taloree Certie	Deserve
🔯 Mindawa Mada Piquer	
Window: Photo Latery	Garren
Windows Live Messenger Devertical	Sauch
A Minimum Mastery Space	Asset have t
Mindon Latow	Computer
Adadas Photoshay CQ .	Covert To
Command Prompt	Generation
	Drive Requires
> All Programs	Help and Support

3. Click Appearance.



4. Click **DISPLAY.**



5. Set the resolution **SLIDE-BAR** to Optimal preset resolution



Windows Vista

For Windows Vista:

- 1 Click START.
- 2 Click CONTROL PANEL.

Distances Digitaria	(One
Total Unit	wide user
Talcore Certe	Determine
The Manhara Manha Pilayar	Antom
The Windows Photo Eathery	Main
20 Wordson Live Mananger Desertion	Sec.
A Manhoo Makey Space	- Search
Mindan Later	Computer
Adaba Phatashap CS	Terrent .
1 Marache	Convert To
Command Prompt	Contra Paral
222	Default Programs
> AllPrograms	Help and Support
from local :	P

3 Click Appearance and Personalization.



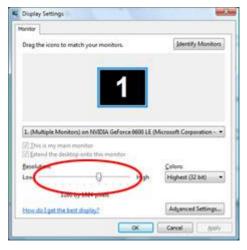
4 Click Personalization



5 Click **Display Settings.**



6 Set the resolution SLIDE-BAR to Optimal preset resolution



Windows XP

For Windows XP:

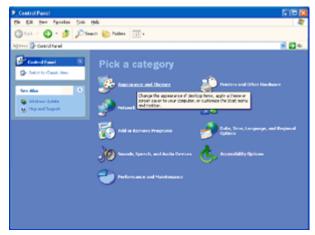
1 Click START.



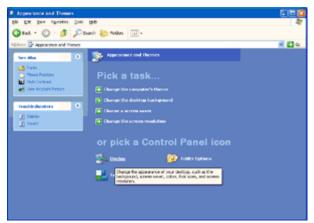
2 Click SETTINGS.

3 Click CONTROL PANEL.

4 Click Appearance and Themes.

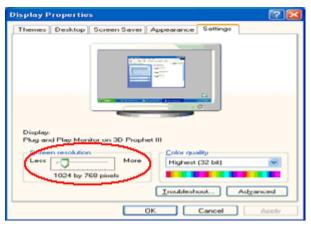


5 Double click **DISPLAY.**



6 Click SETTINGS.

7 Set the resolution SLIDE-BAR to Optimal preset resolution



Windows ME/2000

- For Windows ME/2000:
- 1 Click START.
- 2 Click SETTINGS.
- 3 Click CONTROL PANEL.
- 4 Double click **DISPLAY.**
- 5 Click SETTINGS.
- 6 Set the resolution SLIDE-BAR to Optimal preset resolution

Hotkeys

	1230	4	(5)	
1	Source/Auto/Exit]		
2	Game Mode/<			
3	Volume />			
4	Menu/Enter			
5	Power			

UPower

Press the Power button to turn on/off the monitor.

Menu/Enter

Press to display the OSD or confirm the selection.

>Volume

When there is no OSD, Press Volume button to active volume adjustment bar, Press <or > to adjust volume (Only for the models with speakers).

<Game Mode

When there is no OSD, press the minus key to open game mode function, then press < or > key to select game mode (FPS, RTS, Racing, Gamer 1 or Gamer 2) basing on the different game types....

E Source/Auto/Exit

When the OSD is closed, press Source/Auto/Exit button will be auto configure hot key function. When the OSD is closed, press Source/Auto/Exit button continuously about 2 second to do auto configure (Only for the models with dual or more inputs).

OSD Setting



Basic and simple instruction on the control keys.

- 1) Press the **III-button** to activate the OSD window.
- Press< or >to navigate through the functions. Once the desired function is highlighted, press the *III-button* to activate it . press
 or >to navigatethrough the sub-menu functions. Once the desired function is highlighted, press *III-button* to activate it.
- 3) Press< or >to change the settings of the selected function. Press to exit. If you want to adjust any other function, repeat steps 2-3.
- 4) OSD Lock Function: To lock the OSD, press and hold the **button** while the monitor is off and then press
 button to turn the monitor on. To un-lock the OSD press and hold the **button** while the monitor is off and then press
 button to turn the monitor on.

Notes:

- 1) If the product has only one signal input, the item of "Input Select" is disable to adjust.
- 2) ECO modes(except Standard mode), DCR, DCB mode and Picture Boost, for these four states that only one state can exist.

Luminance

< >> >	Image Setu	dr	Color Setup	Р	icture Boost	OSD Setup E	× ≍xtra		Exit
Contrast								Off	•
Brightness			DCR		Off		ol 📕		50
Eco mode			Overdrive						

- 1. Press III (Menu) to display menu.
- 2. Press< or >to select (Luminance), and press (Iuminance), and press (Iuminance).
- 3. Press< or >to select submenu, and press III to enter.
- 4. Press< or >to adjust.
- 5. Press to exit.

	Brightness	0-100	Backlight Adjustment
	Contrast	0-100	Contrast from Digital-register.
		Standard	Standard Mode
		Text	Text Mode
	Eco mode	Internet	Internet Mode
	Ecomode	Game	Game Mode
-		Movie	Movie Mode
		Sports	Sports Mode
	Gamma	Gamma1	Adjust to Gamma1
		Gamma2	Adjust to Gamma 2
		Gamma3	Adjust to Gamma 3
	DCR	Off	Disable dynamic contrast ratio
	DCK	On	Enable dynamic contrast ratio
		Weak	
		Light	
	Overdrive	Medium	Adjust the response time.
		Strong	
		Off	

		FPS	For playing FPS(first Person Shooters) games. Improves dark theme black level details.
		RTS	For playing RTS(Real Time Strategy). Improves the image quality.
	Game mode	Racing	For playing Racing games, Provides fastest response time and high color saturation.
		Gamer 1	User's preference settings saved as Gamer 1.
		Gamer 2	User's preference settings saved as Gamer 2.
		off	No optimization by Smartimage game
	Shadow Control	0-100	 Shadow Control Default is 50, then end-user can adjust from 50 to 100 or 0 to increase contrast for clear picture. 1. If picture is too dark to be saw the detail clearly, adjusting from 50 to 100 for clear picture 2. If picture is too white to be saw the detail clearly, adjusting from 50 to 0 for clear picture

Image Setup

<	Color Setup	Picture Boost	OSD Setup)X Extra	Exit	Luminance
Clock	50	H.Position				
Phase	50	V.Position				
Sharpness	50					

- 1. Press III (Menu) to display menu.
- Press< or >to select (Image Setup), and press (Image Setup).
- 3. Press< or >to select submenu, and press III to enter.
- 4. Press< or >to adjust.
- 5. Press to exit.

Clock	0-100	Adjust picture Clock to reduce Vertical-Line noise.
Phase	0-100	Adjust Picture Phase to reduce Horizontal-Line noise
Sharpness	0-100	Adjust picture sharpness
 H.Position	0-100	Adjust the horizontal position of the picture.
V.Position	0-100	Adjust the vertical position of the picture.

Color Setup

Color Setup	Picture Boo	SD Setup	X Extra	Exit	ین Luminance	Image Setup
Color Temp.						
DCB Mode						
DCB Demo						

- 1. Press III (Menu) to display menu.
- 2. Press< or >to select (Color Setup), and press to enter.
- 3. Press< or >to select submenu, and press to enter.
- 4. Press< or >to adjust.
- 5. Press to exit.

		Warm		Recall Warm Color Temperature from EEPROM.
		Normal		Recall Normal Color Temperature from EEPROM.
		Cool		Recall Cool Color Temperature from EEPROM.
	Color Temp.	sRGB		Recall SRGB Color Temperature from EEPROM.
			Red	Red Gain from Digital-register
		User	Green	Green Gain Digital-register.
			Blue	Blue Gain from Digital-register
		Full Enhance	on or off	Disable or Enable Full Enhance Mode
		Nature Skin	on or off	Disable or Enable Nature Skin Mode
	DCB Mode	Green Field	on or off	Disable or Enable Green Field Mode
		Sky-blue	on or off	Disable or Enable Sky-blue Mode
		AutoDetect	on or off	Disable or Enable AutoDetect Mode
	DCB Demo		On or off	Disable or Enable Demo

Picture Boost

Picture Boost	OSD Setu	qı	× Extra	Exit	Luminance	Image Setup	Color Setup
Bright Frame						H. position	50
Frame Size						V.position	50

- 1. Press III (Menu) to display menu.
- 2. Press< or >to select (Picture Boost), and press (Picture Boost), and pre
- 3. Press< or >to select submenu, and press III to enter.
- 4. Press< or >to adjust.
- 5. Press 🛨 to exit.

	Frame Size 14-100		Adjust Frame Size	
	Brightness 0-100		Adjust Frame Brightness	
	Contrast	0-100	Adjust Frame Contrast	
•	H. position	0-100	Adjust Frame horizontal Position	
	V.position	0-100	Adjust Frame vertical Position	
	Bright Frame	on or off	Disable or Enable Bright Frame	

Note:

Adjust the brightness, contrast, and position of the Bright Frame for better viewing experience.

OSD Setup

< 🏠 > OSD Setup) Extra	Exit	لين Luminance	Image Setup	Color Setup	Picture Boost
Language					Transparence	25
Timeout						

- 1. Press III (Menu) to display menu.
- 2. Press< or >to select (OSD Setup), and press III to enter.
- 3. Press< or >to select submenu, and press to enter.
- 4. Press< or >to adjust.
- 5. Press 🛨 to exit.

H.Position	0-100	Adjust the horizontal position of OSD		
V.Position	0-100	Adjust the vertical position of OSD		
Timeout	5-120	Adjust the OSD Timeout		
Transparence 0-100		Adjust the transparence of OSD		
Language		Select the OSD language		
 Break Reminder on or off		Break reminder if the user continuously work for more than 1hrs		
DP Capaciliby	1.1/1.2	please be noted that only DP1.2 support free sync function		

Extra

×××>	Exit	¥ Luminance	Image S		Color Setup	Picture Boost	OSD Setup
Input Select							
Auto Config		DDC-C				H. Frequency: 67KHz	
Off timer				NO			

- 1. Press III (Menu) to display menu.
- 2. Press< or >to select X (Extra), and press I to enter.
- 3. Press< or >to select submenu, and press III to enter.
- 4. Press< or >to adjust.
- 5. Press to exit.

	Input Select AUTO/D-SUB/HDMI/DP		Select Input Signal Source	
	Auto Config	yes or no	Auto adjust the picture to default	
	Off timer	0-24hrs	Select DC off time	
×	Full,Square,1:1,17"(4:3), 19" Image Ratio (4:3), 19" (16:10), 21.5" (16:9), 22"(16:10), 23"(16:9)		Select image ratio for display.	
	DDC-CI	yes or no	Turn ON/OFF DDC-CI Support	
	Reset	Yes or no	Reset the menu to default	
	Information		Show the information of the main image and sub-image source	

Exit

<	>	اللہ اللہ اللہ اللہ اللہ اللہ اللہ اللہ	Image Setup	Color Setup	Picture Boost	SSD Setup	X Extra

- 1. Press III (Menu) to display menu.
- 2. Press< or >to select (Exit), and press Into enter.
- 3. Press to exit.

Exit		Exit the main OSD
------	--	-------------------

LED Indicator

Status	LED Color	
Full Power Mode	Green	0
Active-off Mode	Orange	0

Driver

Monitor Driver

Windows 8

- 1. Start Windows® 8
- 2. Right click and click **All apps** at the bottom-right of the screen.



- 3. Click on the "Control panel" icon
- 4. Set the "View by" to "Large icons" or "Small icons".

🕘 - 🕴 🦉 + Control Panel +	All Control Panel Items			v 0 1	iearch Control Panel J
Adjust your computer's settings				Vie	Category
Action Center	Administrative Tools	AutoPlay	RitLocker Drive Encryption	👸 Color Management	Large icons Small icons
Credential Manager	Date and Time	Default Programs	Device Manager	Devices and Printers	
Jisplay	Ease of Access Center	Family Safety	File History	Flash Player (32-bit)	
Folder Options	A Fonts	HomeGroup	lindexing Options	Internet Options	
Keyboard	Ar Language	Location Settings	J Mouse	Network and Sharing Center	
Notification Area Icons	NVIDIA Control Panel	Performance Information and Tools	Personalization	Phone and Modem	
Power Options	Programs and Features	Recovery	Region	RemoteApp and Desktop Connections	
Sound	Description Speech Recognition	Storage Spaces	Sync Center	Mag System	
Taskbar	Troubleshooting	Ser Accounts	Windows 7 File Recovery	Windows Defender	
Windows Firewall	Windows Update				

1.1	6	1000	1000
		(E)	

33

5. Click on the "Display" icon.

Color Management Desktop Gadgets	Credential Manager			
Desktop Gadgets		📸 Date and Time	Default Programs	
	Jevice Manager	and Devices and Printers	State Display	
Ease of Access Center	Folder Options	Fonts	Getting Started	
& HomeGroup	A Indexing Options	C Internet Options	- Keyboard	
Location and Other Sensors	J Mouse	Stewark and Sharing Center	Notification Area Icons	
NVIDIA Control Panel	MVIDIA PhysX	🍓 Parental Controls	/ Pen and Touch	
Performance Information and Tools	Personalization	Phone and Modern	Power Options	
Programs and Features	Bealtek HD Audio Manager	📲 Recovery	Region and Language	
RemoteApp and Desktop Connections	Sound	Ø Speech Recognition	Sync Center	
System	Tablet PC Settings	Taskbar and Start Menu	Troubleshooting	
User Accounts	🍇 Windows Anytime Upgrade	Windows CardSpace	Windows Defender	
Windows Firewall	Windows Update			

6. Click on the "Change display settings" button.

Control Panel)	All Control Panel Items Display		Search Cantrol Panel
Control Panel Home	Make it easier to read what's or	your screen	
Adjust resolution		items on your screen by choosing one of these options. To	
Calibrate color	temporarily enlarge just part of the screet	n, use the Magnitter tool.	
Change display settings	C Smaller - 100%	Preview	
Adjust ClearType text	O share - 100x	Preview	
Set custom text size (DPI)	Medium - 125% (default)		
	◎ Larger - 150%		
		Apply:	
See also			
Personalization			
Devices and Printers			

7. Click the "Advanced Settings" button.

		-
Control Panel + All Control Panel Items + Display + Screen Resolution	Search Control Panel	P
Change the appearance of your display		
Detect Identity		
Display: 1. Notisia Defaulti Flat Parent - Recolution 1520 = 1080 (recommended) - Orientation Landstage -		
Advanced settings		
Make test and other items larger or smaller What display settings should I choose?		
OK Cancel Apply		

8. Click the **"Monitor"** tab and then click the **"Properties"** button.

0	Generi		Pro	perties
Monit	orSettings			
	n refresh r	ate:		
60 H	ertz			•
cann		orrectly. This	splay modes that nusable display	
Color	B:			
Color	s: Color (32 t	oit) 🔻		

9. Click the "Driver" tab.

General Driver Details	
Generic PnP Mo	nitor
Driver Provider.	Microsoft
Driver Date:	6/21/2006
Driver Version:	6.1.7600.16385
Digital Signer:	Microsoft Windows
Driver Details	To view details about the driver files.
Update Driver	To update the driver software for this device.
Roll Back Driver	If the device fails after updating the driver, roll back to the previously installed driver.
Disable	Disables the selected device.
Uninstall	To uninstall the driver (Advanced).
	OK Cancel

10. Open the **"Update Driver Software-Generic PnP Monitor**" window by clicking on **"Update Driver...**" and then click the **"Browse my computer for driver software"** button.

	do you want to search for driver software?
V s	Search automatically for updated driver software Windows will search your computer and the Internet for the latest driver oftware for your device, unless you've disabled this feature in your device nstallation settings.
	Browse my computer for driver software ocate and install driver software manually.

11. Select "Let me pick from a list of device drivers on my computer".



12. Click the **"Have Disk"** button. Click on the **"Browse"** button and navigate to the following directory: X:\Driver\module name (where X is the drive letter designator for the CD-ROM drive).

Install Fro	the manufacturer and model of your hardware device an m Disk	d then click No
P	Insert the manufacturer's installation disk, and then make sure that the correct drive is selected below.	OK Cancel
	Copy manufacturer's files from: F\Drivers\e936Vw	Browse

- 13. Select the "xxx.inf" file and click the "Open" button. Click the "OK" button.
- 14. Select your monitor model and click the "**Next**" button. The files will be copied from the CD to your hard disk drive.
- 15. Close all open windows and remove the CD.
- 16. Restart the system. The system will automatically select the maximum refresh rate and corresponding Color Matching Profiles.

Windows 7

1.Start Windows® 7

2.Click on the 'Start' button and then click on 'Control Panel'.



3. Click on the 'Display'icon.

Action Center	C Administrative Tools	AutoPlay	Backup and Restore	
Color Management	Credential Manager	💣 Date and Time	😨 Default Programs	
Uesktop Gadgets	Device Manager	mig Devices and Printers	💐 Display	
Ease of Access Center	E Folder Options	Fonts	Getting Started	
	- Indexing Options	Contract Options	 Keyboard 	
Location and Other Sensors	J Mouse	Stewark and Sharing Center	Diffication Area Icons	
NVIDIA Control Panel	MVIDIA PhysX	🍓 Parental Controls	/ Pen and Touch	
Performance Information and Tools	Personalization	Phone and Modern	Power Options	
Programs and Features	Sealtek HD Audio Manager	Recovery	Region and Language	
RemoteApp and Desktop Connections	Sound	Ø Speech Recognition	Sync Center	
System	Tablet PC Settings	Taskbar and Start Menu	Troubleshooting	
User Accounts	🍇 Windows Anytime Upgrade	Windows CardSpace	Windows Defender	
Vindows Firewall	a Windows Update			

4. Ckick on the "Change display settings" button.

Control Panel >	All Control Panel Items Display		
Control Panel Home Adjust resolution Change display settings Adjust ClearType text Set custom text size (DPI)	Make it easier to read what's o You can change the size of text and oth temporarily enlarge just part of the scre sinular - 130% @ Medium - 125% (default)	er items on your screen by choosing one of these options. To	Ð
) Larger - 150%	Assoy	
See also Personalization			
Devices and Printers			

 $5. Click \ the `` {\bf Advanced Settings''} button.$

G - + Control Panel + All Control Panel Items + Disp	ay Screen Resolution	 Search Control Parel
Change	the appearance of your display	-
	Detect Leastly	
Display: Resolutio	1. Nvidia Default Flat Panel • 1920 × 1080 (recommended) •	
Orientatio		
	Advanced setting	15
	and other items larger or smaller lay settings should I choose?	
	OK Cancel Apply	0

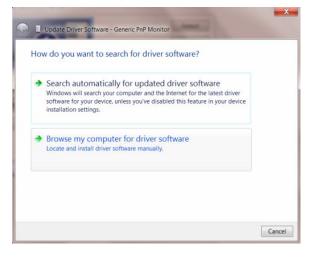
6.Click the "Monitor" tab and then click the "Properties" button.

Adapter	Monitor Troubleshoot Color Management @ GeForce 9100M G
Monit	or Type
	Generic PnP Monitor
0	
	Properties
Monit	or Settings
Scree	en refresh rate:
60 H	ertz w
	de modes that this monitor cannot display
cann	the model and the minima cannot cannot display modes that this monitor ing this check box allows you to select display modes that this monitor of display correctly. This may lead to an unusable display and/or gged hardware.
cann	ing this check box allows you to select display modes that this monitor at display correctly. This may lead to an unusable display and/or gged hardware.
canno dama	ing this check box allows you to select display modes that this monitor at display correctly. This may lead to an unusable display and/or gged hardware.
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canno dama	ing this check box allows you to select display modes that this monitor at display correctly. This may lead to an unusable display and/or gged hardware.

7.Click the "Driver" tab.

ieneral	Driver Details	
Generic PnP Mo		pnitor
	Driver Provider	Microsoft
	Driver Date:	6/21/2006
	Driver Version:	6.1.7600.16385
	Digital Signer:	Microsoft Windows
Dr	iver Details	To view details about the driver files.
Up	date Driver_	To update the driver software for this device.
Rol	Back Driver	If the device fails after updating the driver, roll back to the previously installed driver.
	Disable	Disables the selected device.
	Uninstall	To uninstall the driver (Advanced).

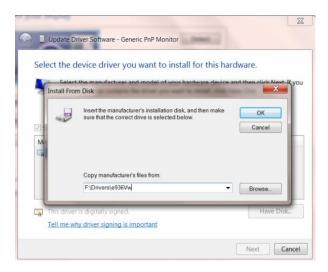
8. Open the "Update Driver Software-Generic PnP Monitor" window by clicking on "**Update Driver...** "and then click the **"Browse my computer for driver software"** button.



9. Select "Let me pick from a list of device drivers on my computer".



10. Click the **"Have Disk"** button. Click on the **"Browse"** button and navigate to the following directory: X:\Driver\module name(where X is the drive letter designator for the CD-ROM drive).



11. Select the "xxx.inf" file and click the "Open" button. Click the "OK" button.

12. Select your monitor model and click the "**Next**" button. The files will be copied from the CD to your hard disk drive.

13. Close all open windows and remove the CD.

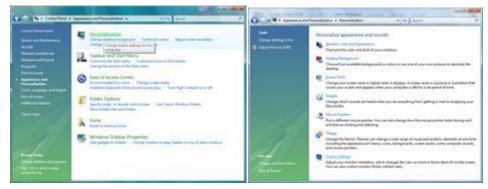
14. Restart the system. The system will automatically select the maximum refresh rate and corresponding Color Matching Profiles.

Windows Vista

1. Click "Start " and "Control Panel". Then, double-click on "Appearance and Personalization".



2. Click "Personalization" and then "Display Settings".

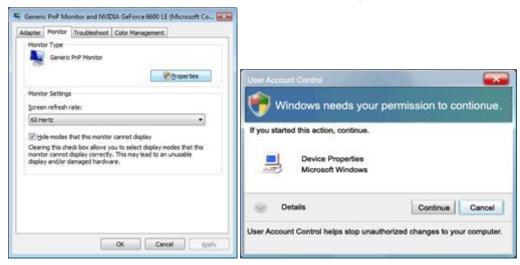


3. Click "Advanced Settings...".



4. Click "Properties" in the "Monitor" tab. If the "Properties" button is deactivated, it means the configuration for your monitor is completed. The monitor can be used as is.

If the message "Windows needs..." is displayed, as shown in the figure below, click "Continue".



5. Click "Update Driver..." in the "Driver" tab.

eneric PnP Monitor Properties	Generic PnP Monitor Properties
General Dever, Details	General Driver Details
Genetic PrvP Monitor	Generic PriP Monitor
Device type: Monitors Manufacturer: (Standard monitor types) Location: on IV/DIA GeForce 6600 LE (Morosett Corpo Device status	Driver Provider: Microsoft Driver Date: 6-21/2006 Driver Version: 6:0.6000.16386 Digital Signer: microsoft windows
This device is working property.	Dyver Details To vew details about the driver files. Update Driver To update the driver software for this device. Buil Back Criver Buil Seck Criver
	Deable Deable Deables the selected device Uninstall To uninstall the dever (Advanced)
OK Cancel	OK Cancel

6. Check the "Browse my computer for driver software" checkbox and click "Let me pick from a list of device drivers on my computer".

Contraction in the second	Statement of the later	BRC has
G _ Updete Driver Software - Generic Pull Monitor	_	
Browse for driver software on your comp	uter	
Search for driver software in this location:		
10000	· Browns	
2 juciule subfolders		
Let me pick from a list of device drive This list will show installed driver software comp software in the same category as the device.		
		Cancel

7. Click on the 'Have disk...' button, then click on the 'Browse...' button and then select the appropriate drive F:\Driver (CD-ROM Drive).

8. Select your monitor model and click on the 'Next' button.

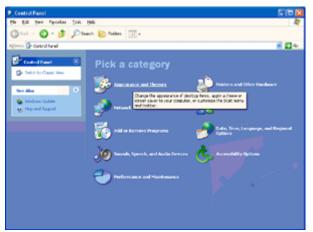
9. Click "Close" \rightarrow "Close" \rightarrow "OK" \rightarrow "OK" on the following screens displayed in sequence.

Windows XP

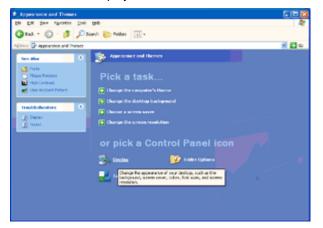
- 1. Start Windows® XP
- 2. Click on the 'Start' button and then click on 'Control Panel'.



3. Select and click on the category 'Appearance and Themes'



4. Click on the 'Display' Item.



5. Select the 'Settings' tab then click on the 'Advanced' button.

isplay Propertie	ii	2
Themes Desktop	Screen Saver Appearance Sotting	•
Display:		
Plug and Play Mon	or on 3D Prophet III	
Screen resolution	Color quality	
	rignest [32 bk]	~
1024 by 7	0 pixels	
	Iroubleshoot	Advanced
	OK Cancel	Apply

- 6. Select 'Monitor' tab
- If the 'Properties' button is inactive, it means your monitor is properly configured. Please stop installation.
- If the 'Properties' button is active, click on 'Properties' button.

Please follow the steps below.

	or and 3D Prophet III Properties 🛛 📝
GeForce3	Selection Selection Correction
ieneral Adapter	Monitor Troubleshoot Color Managemen
Monitor type	
Plug and Pla	9 Monitor
	Properties
Monitor settings	
Screen refresh rate:	
60 Hertz	¥
	his monitor cannot display
	ox allows you to select display modes that this y correctly. This may lead to an unusable display
monitor cannot displa	ox allows you to select display modes that this y correctly. This may lead to an unusable display

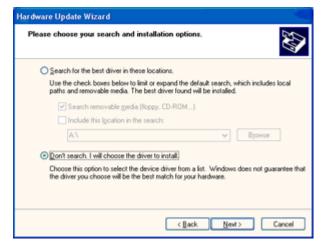
7. Click on the 'Driver' tab and then click on 'Update Driver...' button.

Plug and Play Monitor Properties 🛛 😨 🔀	
General Driver	Plug and Play Monitor Properties
Plug and Play Monitor	General Driver
Device type: Monitors	Plug and Play Monitor
Manufacturer: (Standard monitor types)	Driver Provider: Microsoft
Location: on 3D Prophet III	Driver Date: 6/6/2001
Device status	Driver Version: 5.1.2001.0
This device is working properly.	Digital Signer: Microsoft Windows XP Publisher
If you are having problems with this device, click Troubleshoot to start the troubleshooter.	Driver Details To view details about the driver files.
	Ugdate Driver To update the driver for this device.
Iroubleshoot	Boll Baok Driver If the device fails after updating the driver, roll back to the previously installed driver.
Device usage: Use this device (enable)	Uninatal To uninatal the driver (Advanced).
OK Cancel	OK Cancel

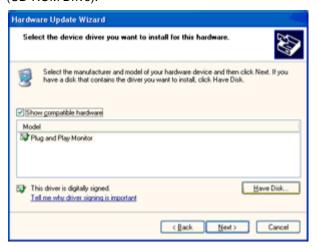
8. Select the 'Install from a list or specific location [advanced]' radio button and then click on the 'Next' button.



9. Select the 'Don't Search. I will choose the driver to install' radio button. Then click on the 'Next' button.



10. Click on the 'Have disk...' button, then click on the 'Browse...' button and then select the appropriate drive F: (CD-ROM Drive).



11. Click on the 'Open' button, then click the 'OK' button.

12. Select your monitor model and click on the 'Next' button.

- If you can see the 'has not passed Windows® Logo testing to verify its compatibility with Windows® XP' message,

please cl - ick on the 'Continue Anyway' button.

13. Click on the 'Finish' button then the 'Close' button.

14. Click on the 'OK' button and then the 'OK' button again to close the Display Properties dialog box.

Windows 2000

- 1. Start Windows® 2000
- 2. Click on the 'Start' button, point to 'Settings', and then click on 'Control Panel'.
- 3. Double click on the 'Display' Icon.
- 4. Select the 'Settings' tab then click on 'Advanced...'.
- 5. Select 'Monitor'

- If the 'Properties' button is inactive, it means your monitor is properly configured. Please stop installation.

- If the 'Properties' button is active. Click on 'Properties' button. Please follow the steps given below.
- 6. Click on 'Driver' and then click on 'Update Driver...' then click on the 'Next' button.
- 7. Select 'Display a list of the known drivers for this device so that I can choose a specific driver', then click on 'Next' and then click on 'Have disk...'.
- 8. Click on the 'Browse...' button then select the appropriate drive F: (CD-ROM Drive).
- 9. Click on the 'Open' button, then click on the 'OK' button.
- 10. Select your monitor model and click on the 'Next' button.
- 11. Click on the 'Finish' button then the 'Close' button.

If you can see the 'Digital Signature Not Found' window, click on the 'Yes' button.

Windows ME

- 1. Start Windows® Me
- 2. Click on the 'Start' button, point to 'Settings', and then click on 'Control Panel'.
- 3. Double click on the 'Display' Icon.
- 4. Select the 'Settings' tab then click on 'Advanced...'.
- 5. Select the 'Monitor' button, then click on 'Change...' button.
- 6. Select 'Specify the location of the driver(Advanced)' and click on the 'Next' button.
- 7. Select 'Display a list of all the drivers in a specific location, so you can choose the driver you want', then click on 'Next' and then click on 'Have Disk...'.
- 8. Click on the 'Browse...' button, select the appropriate drive F: (CD-ROM Drive) then click on the 'OK' button.
- 9. Click on the 'OK' button, select your monitor model and click on the 'Next' button.
- 10. Click on 'Finish' button then the 'Close' button.

i-Menu



Welcome to "i-Menu" software by AOC. i-Menu makes it easy to adjust your monitor display setting by using on screen menus instead of the OSD button on the monitor. To complete installation, please follow the installation guide. The software Supported operating systems:Windows 8, Windows 7, Windows Vista, Windows XP.



e-Saver

C-saver

Welcome to use AOC e-Saver monitor power management software! The AOC e-Saver features Smart Shutdown functions for your monitors, allows your monitor to timely shutdown when PC unit is at any status (On, Off, Sleep or Screen Saver); the actual shutdown time depends on your preferences (see example below). Please click on "driver/e-Saver/setup.exe" to start installing the e-Saver software, follow the install wizard to complete software installation.

Under each of the four PC status, you may choose from the pull-down menu the desired time (in minutes) for your monitor to automatically shutdown. The example above illustrated:

- 1) The monitor will never shutdown when the PC is powered on.
- 2) The monitor will automatically shutdown 5 minutes after the PC is powered off.
- 3) The monitor will automatically shutdown 10 minutes after the PC is in sleep/stand-by mode.
- 4) The monitor will automatically shutdown 20 minutes after the screen saver appears.



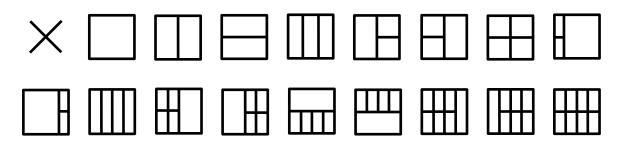
You can click "RESET" to set the e-Saver to its default settings like below.



Screen+



Welcome to "Screen+" software by AOC. Screen+ software is a desktop screen splitting tool; it splits the desktop into different panels, and each panel displays a different window. You only need to drag the window to a corresponding panel when you want to access it. It supports multiple monitor display to make your task easier. Please follow the installation software to install it. The software Supported operating systems: Windows 8, Windows 7, Windows Vista, Windows XP.



Troubleshoot

Problem & Question	Possible Solutions	
Power LED Is Not ON	Make sure the power button is ON and the Power Cord is properly connected to a grounded power outlet and to the monitor.	
No images on the screen	 Is the power cord connected properly? Check the power cord connection and power supply. Is the cable connected correctly? (Connected using the D-sub cable) Check the DB-15 cable connection. (Connected using the DVI cable) Check the DVI cable connection. * DVI input is not available on every model. If the power is on, reboot the computer to see the initial screen (the login screen), which can be seen. If the initial screen (the login screen) appears, boot the computer in the applicable mode (the safe mode for Windows ME/XP/2000) and then change the frequency of the video card. (Refer to the Setting the Optimal Resolution) If the initial screen (the login screen) does not appear, contact the Service Center or your dealer. Can you see "Input Not Supported" on the screen? You can see this message when the signal from the video card exceeds the maximum resolution and frequency that the monitor can handle properly. Make sure the AOC Monitor Drivers are installed. 	
Picture Is Fuzzy & Has Ghosting Shadowing Problem	Adjust the Contrast and Brightness Controls. Press to auto adjust. Make sure you are not using an extension cable or switch box. We recommend plugging the monitor directly to the video card output connector on the back.	
Picture Bounces, Flickers Or Wave Pattern Appears In The Picture	Move electrical devices that may cause electrical interference as far away from the monitor as possible. Use the maximum refresh rate your monitor is capable of at the resolution your are using.	
Monitor Is Stuck In Active Off-Mode"	The Computer Power Switch should be in the ON position. The Computer Video Card should be snugly fitted in its slot. Make sure the monitor's video cable is properly connected to the computer. Inspect the monitor's video cable and make sure no pin is bent. Make sure your computer is operational by hitting the CAPS LOCK key on the keyboard while observing the CAPS LOCK LED. The LED should either turn ON or OFF after hitting the CAPS LOCK key.	
Missing one of the primary colors (RED, GREEN, or BLUE) Inspect the monitor's video cable and make sure that no pin is da Make sure the monitor's video cable is properly connected to the		
Screen image is not centered or sized properly	Adjust H-Position and V-Position or press hot-key (AUTO).	
Picture has color defects (white does not look white)	Adjust RGB color or select desired color temperature.	
Horizontal or vertical disturbances on the screen	Use Windows 95/98/2000/ME/XP shut-down mode Adjust CLOCK and FOCUS. Press to auto-adjust.	
DP (V1.2) image anomalies	Please DP in the OSD menu is set to 1.1 or reset.	

Specification

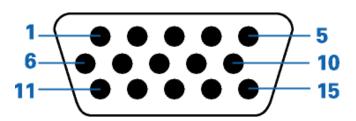
General Specification

	Model name	G2460VQ6			
	Driving system	TFT Color LCD			
	Viewable Image Size	61.0 cm diagonal			
Danal	Pixel pitch	0. 27675mm(H) x 0.2767	5mm(V)		
Panel	Video	R, G, B Analog Interface8	HDMI Interfac	ce& DP Interface	
	Separate Sync.	H/V TTL			
	Display Color	16.7M Colors			
	Dot Clock	188MHz			
	Horizontal scan range	30k - 83kHz			
	Vertical scan range	50 - 76Hz			
	Optimal preset resolution	1920x1080@60Hz	1920x1080@60Hz		
	Plug & Play	VESA DDC2B/CI			
	Input Connector	VGA / HDMI / DP /Audio input			
Oth a ra	Input Video Signal	Analog: 0.7Vp-p(standard), 75 OHM, TMDS			
Others	Output Connector	earphone			
	Power Source	100-240V~, 50/60Hz			
		Typical(Brightness = 90,Contrast = 50) 26W		26W	
	Power Consumption	(brightness = 100, contrast =100)		31W	
		Power saving		≪0.5W	
	Off timer	0~24 hrs			
	Speakers 2W x 2				
Physical	Connector Type	VGA\HDMI\ DP\Audio inp	VGA\HDMI\ DP\Audio input \Earphone out		
Characteristics	Signal Cable Type	Detachable			
	Tomporatura	Operating	0°~ 40°		
	Temperature	Non-Operating	-25°~ 55°		
Environmental	Humidity	Operating	10% ~ 85% (non-condensing)	
		Non-Operating	5% ~ 93% (n	on-condensing)	
	Altitude	Operating	0~ 5000 m (0	0~ 16404ft)	
		Non-Operating	0~ 12192m (0~ 40000ft)	

Preset Display Modes

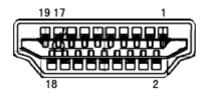
STANDARD	RESOLUTION	HORIZONTAL FREQUENCY(kHz)	VERTICAL FREQUENCY(Hz)	
	640×480 @60Hz	31.469	59.940	
VGA	640×480 @67Hz	35.000	66.667	
VOA	640×480 @72Hz	37.861	72.809	
	640×480 @75Hz	37.500	75.000	
Dos-mode	720×400 @70Hz	31.469	70.087	
	800×600 @56Hz	35.156	56.250	
	800×600 @60Hz	37.879	60.317	
SVGA	800×600 @72Hz	48.077	72.188	
	800×600 @75Hz	46.875	75.000	
	832×624 @75Hz	49.725	74.551	
	1024×768 @60Hz	48.363	60.004	
XGA	1024×768 @70Hz	56.476	70.069	
AGA	1024×768 @75Hz	60.023	75.029	
	1024×768 @75Hz	60.241	74.927	
***	1280×720 @60Hz	45.000	60.000	
	1280×960 @60Hz	60.000	60.000	
SXGA	1280×1024 @60Hz	63.981	60.02	
SAGA	1280×1024 @75Hz	79.976	75.025	
WXGA+	1440×900 @60Hz	55.935	59.887	
WSXGA	1680X1050 @60Hz	65.290	59.954	
FHD	1920×1080@60Hz	67.500	60.000	

Pin Assignments

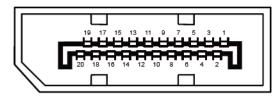


15-Pin Color Display Signal Cable

Pin Number	15-Pin Side of the	Pin Number	15-Pin Side of the
	Signal Cable		Signal Cable
1	Video-Red	9	+5V
2	Video-Green	10	Ground
3	Video-Blue	11	N.C.
4	N.C.	12	DDC-Serial data
5	Detect Cable	13	H-sync
6	GND-R	14	V-sync
7	GND-G	15	DDC-Serial clock
8	GND-B		



Pin No.	Signal Name	Pin No.	Signal Name	Pin No.	Signal Name
1.	TMDS Data 2+	9.	TMDS Data 0-	17.	DDC/CEC Ground
2.	TMDS Data 2 Shield	10.	TMDS Clock +	18.	+5V Power
3.	TMDS Data 2-	11.	TMDS Clock Shield	19.	Hot Plug Detect
4.	TMDS Data 1+	12.	TMDS Clock-		
5.	TMDS Data 1Shield	13.	CEC		
6.	TMDS Data 1-	14.	Reserved (N.C. on device)		
7.	TMDS Data 0+	15.	SCL		
8.	TMDS Data 0 Shield	16.	SDA		



20-Pin Color Display Signal Cable

Pin No.	Signal Name	Pin No.	Signal Name
1	ML_Lane 3 (n)	11	GND
2	GND	12	ML_Lane 0 (p)
3	ML_Lane 3 (p)	13	CONFIG1
4	ML_Lane 2 (n)	14	CONFIG2
5	GND	15	AUX_CH(p)
6	ML_Lane 2 (p)	16	GND
7	ML_Lane 1 (n)	17	AUX_CH(n)
8	GND	18	Hot Plug Detect
9	ML_Lane 1 (p)	19	Return DP_PWR
10	ML_Lane 0 (n)	20	DP_PWR

Plug and Play

Plug & Play DDC2B Feature

This monitor is equipped with VESA DDC2B capabilities according to the VESA DDC STANDARD. It allows the monitor to inform the host system of its identity and, depending on the level of DDC used, communicate additional information about its display capabilities.

The DDC2B is a bi-directional data channel based on the I2C protocol. The host can request EDID information over the DDC2B channel.

Regulation

FCC Notice

FCC Class B Radio Frequency Interference Statement WARNING: (FOR FCC CERTIFIED MODELS)

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.

NOTICE :

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

Shielded interface cables and AC power cord, if any, must be used in order to comply with the emission limits. The manufacturer is not responsible for any radio or TV interference caused by unauthorized modification to this equipment. It is theresponsibilities of the user to correct such interference. It is the responsibility of the user to correct such interference.

WEEE Declaration

Disposal of Waste Equipment by Users in Private Household in the European Union.



This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste.Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment.The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product .

WEEE Declaration for India



This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste. Instead it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

For more information about where you can drop off your waste equipment for recycling in India please visit the below web link.

www.aocindia.com/ewaste.php.

This product complies with all implemented RoHS type regulations worldwide, including but not limited to, EU, Korea, Japan, US States (e.g. California), Ukraine, Serbia, Turkey, Vietnam and India.

We continue to monitor, influence and develop our processes to comply withupcoming proposed RoHS type regulations, including but not limited to, Brazil, Argentina, Canada.

Restriction on Hazardous Substances statement (India)

This product complies with the "India E-waste Rule 2011" and prohibits use oflead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except for the exemptions set in Schedule 2 of theRule.

EPA Energy Star



ENERGY STAR® is a U.S. registered mark. As an ENERGY STAR® Partner, AOC International (Europe) BV and Envision Peripherals, Inc. have determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

EPEAT Declaration



EPEAT is a system to help purchasers in the public and private sectors evaluate, compare and select desktop computers, notebooks and monitors based on their environmental attributes. EPEAT also provides a clear and consistent set of performance criteria for the design of products, and provides an opportunity for manufacturers to secure market recognition for efforts to reduce the environmental impact of its products.

AOC believes in protecting the environment.

With a key concern for the conservation of natural resources, as well as landfill protection, AOC announces the launch of AOC monitor's packaging recycling program. This program is designed to help you discard of your monitor carton and filler materials properly. If a local recycling center is not available, AOC will recycle the packaging material for you, including foam filler and carton. AOC Display solution will only recycle AOC monitor packaging. Please refer to the following website address:

Only for North and South American, excluding Brazil:

http://us.aoc.com/about/environmental_impact

For Germany:

http://www.aoc-europe.com/en/service/tco.php

For Brazil:

http://www.aoc.com.br/2007/php/index.php?req=pagina&pgn_id=134

Service

Warranty Statement for Europe

LIMITED THREE-YEAR WARRANTY*

For AOC LCD Monitors sold within Europe, AOC International (Europe) B.V. warrants this product to be free from defects in material and workmanship for a period of Three (3) years after the original date of consumer purchase. During this period, AOC International (Europe) B.V. will, at its option, either repair the defective product with new or rebuilt parts, or replace it with a new or rebuilt product at no charge except as *stated below. In the absent of the proof of purchase, the warranty will start 3 months after the date of manufacturing indicated on the product.

If the product appears to be defective, please contact your local dealer or refer to the service and support section on<u>www.aoc-europe.com</u>for the warranty instructions in your country. The freight cost for the warranty is pre-paid by AOC for the delivery and return.Please ensure you provide a dated proof of purchase along with the product and deliver to the AOC Certified or Authorized Service Center under the following condition:

- Make sure the LCD Monitor is packed in a proper carton box (AOC prefers the original carton box to
 protects your monitor well enough during transport).
- Put the RMA number on the address label
- Put the RMA number on the shipping carton

AOC International (Europe) B.V. will pay the return shipping charges within one of the countries specified within this warranty statement. AOC International (Europe) B.V. is not responsible for any costs associated with the transportation of product across international borders. This includes the international border within the European Union. If the LCD Monitor is not available for collection when the currier attends, you will be charged a collection fee.

* This limited warranty does not cover any losses or damages that occur as a result of:

- Damages during transport due to improper packaging
- Improper installation or maintenance other then in accordance with AOC's user manual
- Misuse
- Neglect
- Any cause other than ordinary commercial or industrial application
- Adjustment by non-authorized source
- Repair, modification, or installation of options or parts by anyone other than an AOC Certified or Authorized ServiceCenter
- Improper environments like humidity, water damage and dusts
- Damaged by violence, earthquake and terrorist attacks
- Excessive or inadequate heating or air conditioning or electrical powers failures, surges, or other irregularities

This limited warranty does not cover any of the product firmware or hardware that you or any third party have modified or altered; you bear the sole responsibility and liability for any such modifications or alteration.

All AOC LCD Monitors are produced according to the ISO 9241-307 Class 1 pixel policy standards.

If your warranty has expired, you still have access to all available service options, but you will be responsible for the cost of service, including parts, labor, shipping (if any) and applicable taxes. AOC Certified or Authorized Service Center will provide you with an estimate of service costs before receiving your authorization to perform service.

ALL EXPRESS AND IMPLIED WARRANTIES FOR THIS PRODUCT (INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE) ARE LIMITED IN DURATION TO A PERIOD OF THREE (3) YEARS FOR PARTS AND LABOR FROM THE ORIGINAL DATE OF CONSUMER PURCHASE. NO WARRANTIES (EITHER EXPRESSED OR IMPLIED) APPLY AFTER THIS PERIOD. AOC INTERNATIONAL (EUROPE) B.V. OBLIGATIONS AND YOUR REMEDIES HEREUNDER ARE SOLELY AND EXCULSIVELY AS STATED HERE. AOC INTERNATIONAL (EUROPE) B.V. LIABILITY, WHETHER BASED ON CONTRACT, TORT, WARRANTY, STRICT LIABILITY, OR OTHER THEORY, SHALL NOT EXCEED THE PRICE OF THE INDIVIDUAL UNIT WHOSE DEFECT OR DAMAGE IS THE BASIS OF THE CLAIM. IN NO EVENT SHALL AOC INTERNATIONAL (EUROPE) B.V. BE LIABLE FOR ANY LOSS OF PROFITS, LOSS OF USE OR FACILITIES OR EQUIPMENT, OR OTHER INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGE. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. ALTHOUGH THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, YOU MAY HAVE OTHER RIGHTS, WHICH MAY VARY FROM COUNTRY TO COUNTRY. THIS LIMITED WARRANTY IS ONLY VALID FOR PRODUCTS PURCHASED IN THE MEMBER COUNTRIES OF THE EUROPEAN UNION.

Information in this document is subject to change without notice.For more information, please visit: http://www.aoc-europe.com

Warranty Statement for Middle East and Africa (MEA)

And

The Commonwealth of Independent States (CIS)

LIMITED ONE to THREE YEARS WARRANTY*

For AOC LCD Monitors sold within the Middle East and Africa (MEA) and the Commonwealth of Independent States (CIS), AOC International (Europe) B.V. warrants this product to be free from defects in material and workmanship for a period of One (1) to Three (3) years from the manufacture date depending on sale country. During this period, AOC International (Europe) B.V. offers a Carry-In (return to Service Center)Warranty Support at an AOC's Authorized Service Center or Dealer andat its option, either repair the defective product with new or rebuilt parts, or replace it with a new or rebuilt product at no charge except as *stated below. As a Standard Policy,the warranty will be calculated from the manufacture date identified from the product ID serial number, but the total warranty will be Fifteen (15) months to Thirty Nine (39) months from MFD (manufacture date) depending on sale country. Warranty will be considered for exceptional cases that are out of warranty as per the product ID serial number and for such exceptional cases; Original Invoice/Proof Of Purchase Receipt is mandatory.

If the product appears to be defective, please contact your AOC authorized dealer or refer to the service and support section on AOC's website for the warranty instructions in your country:

- Egypt: <u>http://aocmonitorap.com/egypt_eng</u>
- CIS Central Asia: <u>http://aocmonitorap.com/ciscentral</u>
- Middle East: <u>http://aocmonitorap.com/middleeast</u>
- South Africa: <u>http://aocmonitorap.com/southafrica</u>
- Saudi Arabia: http://aocmonitorap.com/saudiarabia

Please ensure you provide a dated proof of purchase along with the product and deliver to the AOC Authorized Service Center or Dealer under the following condition:

- Make sure the LCD Monitor is packed in a proper carton box (AOC prefers the original carton box to protects your monitor well enough during transport).
- Put the RMA number on the address label
- Put the RMA number on the shipping carton

* This limited warranty does not cover any losses or damages that occur as a result of:

- Damages during transport due to improper packaging
- Improper installation or maintenanceother then in accordance with AOC's user manual
- Misuse
- Neglect
- Any cause other than ordinary commercial or industrial application

- Adjustment by non-authorized source
- Repair, modification, or installation of options or parts by anyone other than an AOC Certified or Authorized Service Center
- Improper environments like humidity, water damage and dusts
- Damaged by violence, earthquakes and terrorist attacks
- Excessive or inadequate heating or air conditioning or electrical powers failures, surges, or other irregularities

This limited warranty does not cover any of the product firmware or hardware that you or any third party have modified or altered; you bear the sole responsibility and liability for any such modifications or alteration.

All AOC LCD Monitors are produced according to the ISO 9241-307 Class 1 pixel policy standards.

If your warranty has expired, you still have access to all available service options, but you will be responsible for the cost of service, including parts, labor, shipping (if any) and applicable taxes. AOC Certified, Authorized Service Centeror dealerwill provide you with an estimate of service costs before receiving your authorization to perform service.

ALL EXPRESS AND IMPLIED WARRANTIES FOR THIS PRODUCT (INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE) ARE LIMITED IN DURATION TO A PERIOD OF ONE (1) to THREE (3) YEARS FOR PARTS AND LABOR FROM THE ORIGINAL DATE OF CONSUMER PURCHASE. NO WARRANTIES (EITHER EXPRESSED OR IMPLIED) APPLY AFTER THIS PERIOD. AOC INTERNATIONAL (EUROPE) B.V. OBLIGATIONS AND YOUR REMEDIES HEREUNDER ARE SOLELY AND EXCULSIVELY AS STATED HERE. AOC INTERNATIONAL (EUROPE) B.V. LIABILITY, WHETHER BASED ON CONTRACT, TORT, WARRANTY, STRICT LIABILITY, OR OTHER THEORY, SHALL NOT EXCEED THE PRICE OF THE INDIVIDUAL UNIT WHOSE DEFECT OR DAMAGE IS THE BASIS OF THE CLAIM. IN NO EVENT SHALL AOC INTERNATIONAL (EUROPE) B.V. BE LIABLE FOR ANY LOSS OF PROFITS, LOSS OF USE OR FACILITIES OR EQUIPMENT, OR OTHER INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGE. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. ALTHOUGH THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, YOU MAY HAVE OTHER RIGHTS, WHICH MAY VARY FROM COUNTRY TO COUNTRY. THIS LIMITED WARRANTY IS ONLY VALID FOR PRODUCTS PURCHASED IN THE MEMBER COUNTRIES OF THE EUROPEAN UNION.

Information in this document is subject to change without notice. For more information, please visit: <u>http://www.aocmonitorap.com</u>



AOC International (Europe) B.V. Prins Bernhardplein 200 / 6th floor, Amsterdam, The Netherlands Tel: +31 (0)20 504 6962 • Fax: +31 (0)20 5046933

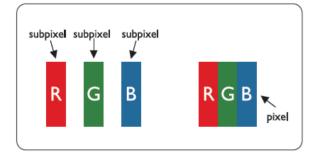
AOC PIXEL POLICY ISO 9241-307 CLASS 1

July 25th, 2013

AOC strives to deliver the highest quality products. We use some of the industry's most advanced manufacturing processes and practice stringent quality control. However, pixel or sub pixel defects on the TFT monitor panels used in flat panel monitors are sometimes unavoidable. No manufacturer can guarantee that all panels will be free from pixel defects, but AOC guarantees that any monitor with an unacceptable number of defects will be repaired or replaced under warranty. This Pixel Policy explains the different types of pixel defects and defines acceptable defect levels for each type. In order to qualify for repair or replacement under warranty, the number of pixel defects on a TFT monitor panel must exceed these acceptable levels.

Pixels and Sub Pixel Definition

A pixel, or picture element, is composed of three sub pixels in the primary colors of red, green and blue. When all sub pixels of pixel are lit, the three colored sub pixel together appear as a single white pixel. When all are dark, the three colored sub pixels together appear as a single black pixel.



Types of Pixel Defects

- Bright Dot Defects: the monitor displays a dark pattern, sub pixels or pixels are always lit or "on"
- Black Dot Defects: the monitor displays a light pattern, sub pixels or pixels are always dark or "off".

ISO 9241-307	Defect Type	Defect Type 2	Defect Type 3		Defect Type 4
Pixel Defect Class	1Bright Pixel	Black Pixel	Bright Sub pixel		Black Sub pixel
			2	+	1
Classe 1	1	1	1	+	3
			0	+	5

AOC International (Europe) B.V.

Warranty Statement for North & South America (excluding Brazil)

WARRANTY STATEMENT

for AOC Color Monitors Including those Sold within North America as Specified

Envision Peripherals, Inc. warrants this product to be free from defects in material and workmanship for a period of three (3) years for parts & labor and one (1) year for CRT Tube or LCD Panel after the original date of consumer purchase. During this period, EPI (EPI is the abbreviation of Envision Peripherals, Inc.) will, at its option, either repair the defective product with new or rebuilt parts, or replace it with a new or rebuilt product at no charge except as *stated below. The parts or product that are replaced become the property of EPI.

In the USA to obtain service under this limited warranty, call EPI for the name of the Authorized Service Center closest to your area. Deliver the product freight pre-paid, along with the dated proof of purchase, to the EPI Authorized Service Center. If you cannot deliver the product in person:

- Pack it in its original shipping container (or equivalent)
- Put the RMA number on the address label
- Put the RMA number on the shipping carton
- Insure it (or assume the risk of loss/damage during shipment)
- Pay all shipping charges

EPI is not responsible for damage to inbound product that was not properly packaged.

EPI will pay the return shipment charges within one of the countries specified within this warranty statement. EPI is not responsible for any costs associated with the transportation of product across international borders. This includes the international borders of the countries within this warranty statements.

In the United States and Canada contact your Dealer or EPI Customer Service, RMA Department at the toll free number (888) 662-9888. Or you can request an RMA Number online at www.aoc.com/na-warranty.

* This limited warranty does not cover any losses or damages that occur as a result of:

- Shipping or improper installation or maintenance
- Misuse
- Neglect
- Any cause other than ordinary commercial or industrial application
- Adjustment by non-authorized source
- * Repair, modification, or installation of options or parts by anyone other than an EPI Authorized Service Center
- Improper environment
- * Excessive or inadequate heating or air conditioning or electrical power failures, surges, or other irregularities

This three-year limited warranty does not cover any of the product's firmware or hardware that you or any third party have modified or altered; you bear the sole responsibility and liability for any such modification or alteration.

ALL EXPRESS AND IMPLIED WARRANTIES FOR THIS PRODUCT (INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE) ARE LIMITED IN DURATION TO A PERIOD OF THREE (3) YEARS FOR PARTS AND LABOR AND ONE (1) YEAR FOR CRT TUBE OR LCD PANEL FROM THE ORIGINAL DATE OF CONSUMER PURCHASE. NO WARRANTIES (EITHER EXPRESSED OR IMPLIED) APPLY AFTER THIS PERIOD. IN THE UNITED STATES OF AMERICA, SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

EPI OBLIGATIONS AND YOUR REMEDIES HEREUNDER ARE SOLELY AND EXCLUSIVELY AS STATED HERE. EPI' LIABILITY, WHETHER BASED ON CONTRACT, TORT. WARRANTY, STRICT LIABILITY, OR OTHER THEORY, SHALL NOT EXCEED THE PRICE OF THE INDIVIDUAL UNIT WHOSE DEFECT OR DAMAGE IS THE BASIS OF THE CLAIM. IN NO EVENT SHALL ENVISION PERIPHERALS, INC. BE LIABLE FOR ANY LOSS OF PROFITS, LOSS OF USE OR FACILITIES OR EQUIPMENT OR OTHER INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGE. IN THE UNITED STATES OF AMERICA, SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. ALTHOUGH THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY HAVE OTHER RIGHTS WHICH MAY VARY FROM STATE TO STATE.

In the United States of America, this limited warranty is only valid for Products purchased in the Continental United States, Alaska, and Hawaii.

Outside the United States of America, this limited warranty is only valid for Products purchased in Canada.

Information in this document is subject to change without notice. For more details, please visit:

USA: http://us.aoc.com/support/warranty ARGENTINA: http://ar.aoc.com/support/warranty BOLIVIA: http://bo.aoc.com/support/warranty CHILE: http://cl.aoc.com/support/warranty COLOMBIA: http://co.aoc.com/warranty COSTA RICA: http://cr.aoc.com/support/warranty DOMINICAN REPUBLIC: http://do.aoc.com/support/warranty ECUADOR: http://ec.aoc.com/support/warranty EL SALVADOR: http://sv.aoc.com/support/warranty GUATEMALA: http://gt.aoc.com/support/warranty HONDURAS: http://hn.aoc.com/support/warranty NICARAGUA: http://ni.aoc.com/support/warranty PANAMA: http://pa.aoc.com/support/warranty PARAGUAY: http://py.aoc.com/support/warranty PERU: http://pe.aoc.com/support/warranty URUGUAY: http://pe.aoc.com/warranty VENEZUELA: http://ve.aoc.com/support/warranty IF COUNTRY NOT LISTED: http://latin.aoc.com/warranty

EASE PROGRAME



Only for AOC branded monitors sold within the continental United States.

All AOC branded monitors are now covered by the EASE Program. If your monitor malfunctions at any time during the first three months, AOC will provide a replacement monitor within 72 hours after you are approved for our program. If your monitor qualifies for the EASE program, AOC will pay for freight both ways.

Step 1:Phone our TECH Department at 888.662.9888Step 2:Fill out and return EASE registration forms by mail or fax.Step 3:We will issue a Return Authorization Number upon verification into the program.Step 4:A monitor will be advance shipped to your location.Step 5:We will issue a UPS Call Tag to pick up the defective unit.Step 6:Please review the following chart to see your EASE program qualifications.

WARRANTY PERIOD	COVERAGE AT NO CHARGE	CUSTOMER CHARGES
Within the first three months of purchase: Covered by EASE	 New AOC monitor Call tag dispatched and return freightcharges via UPS 	- None*
Between 4 months – 1 Year	- All Parts & Labor Including CRT Tube & LCD Panel	- UPS Return Freight to AOC
Between 1 Year - 3 Years: Covered by standard limited warranty	- Parts & Labor (excluding CRT Tube & LCD Panel)	- UPS Return Freight to AOC

*AOC will need to obtain a credit card number if you would like to get a new AOC monitor advanced shipped to your location, prior to the defective unitarriving at AOC's service center. If you do not wish to supply a credit card, AOC will only ship the new monitor, once the defective unit arrives at the AOCservice center.

