ЛОС

LCD Monitor User Manual

AG352UCG6 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 AC, 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 Manufacturers: TPV ELECTRONICS (FUJIAN) CO., LTD. Model: ADPC2090 (Output: 20Vdc, 4.5A) (Optional) Manufacturers: TPV ELECTRONICS (FUJIAN) CO., LTD. Model: ADPC20120 (Output: 20Vdc, 6.0A) (Optional)

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.

Lo 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 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 rough as 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.

All Make 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 (DP, HDMI, USB and Micphone 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 as below:

Tilt angle:-5.5° ~28°





Do not adjust the viewing angle over 28 degrees in order to avoid damage.

Connecting the Monitor

Cable Connections In Back of Monitor and Computer:



- 1 Microphone in
- 2 Earphone (Combined with Microphone)
- 3 USB3.0 downstream + fast charging
- 4 USB3.0 downstream
- 5 USB3.0 upstream
- 6 DP
- 7 HDMI
- 8 Microphone out (Connect to PC)
- 9 DC in

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

- 1 Connect the power cable to the DC port on the back of the monitor.
- 2 (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.
- 3 (Optional–Requires a video card with DP port) –Connect one end of the DP cable to the back of the monitor and connect the other end to the computer's DP port.
- 4 Turn on your monitor and computer.
- 5 Video content supporting resolution:
 - DP: 3440x1440@120Hz (Maximum)
 - HDMI: 3440x1440@50Hz (Maximum)

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

System requirement

1. G-system function:

Compatible Graphics Card: GeForece GTX 650 Ti Boost or higher (for a list of compatible graphics cards, please visit <u>www.nividia.com/G-sync</u>)

Driver: GeForece 331.58 or higer OS: Windows 7/8/8.1

Adjusting

Setting Optimal Resolution

Windows 10

For Windows 10:

- Right click START.
- Click "CONTROL PANEL".



Click "DISPLAY".

٠



• Click on the "Change display settings" button.

Display		-	×
→ · ↑ 💷 › Contro	Panel > All Control Panel Items > Display V	Search Control Panel	þ
Edit View Tools Help)		
Control Panel Home	Change size of items		
Adjust resolution Calibrate color	To change the size of text, apps, and other items, <u>use these display settings</u> . If you want to temporarily enlarge a portion of your screen, use <u>Magnifier</u> . If neither of these makes the changes you want, you can <u>set a custom</u> <u>scaling level</u> (not recommended). Setting custom levels can lead to unexpected behavior on some displays.		
<u>Change display settings</u> Adjust ClearType text	Change only the text size		
	Instead of changing the size of everything on the desktop, change only the text size for a specific item.		
	Title bars V 9 V Bold		
	Apply		
See also			
Personalization			

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

•

Screen Resolution				-	
← → ~ ↑ 🗔 > Control Pan File Edit View Tools Help	el > All Control Pa	nel Items > Display > Screen Resolution	ح ~	Search Control Panel	م
	Change the	appearance of your display			
		1	Detect		
	Display: Resolution: Orientation:	1. B24 V 1920 × 1080 (Recommended) V Landscape V			
			Advanced settings		
		ther items larger or smaller ttings should I choose?			
			OK Cancel Apply		

Windows 8

For Windows 8:

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



Apps				
o Bing	1 Reader		WordPad	Computer
Calendar	skyCrive	Calculator	XPS Viewer	Control Panel
Camera	Sports	Character Map		Default Programs
Desktop	Store 5	Math Input Panel	Magnifier	The Explorer
Finance	Travel	Notepad	Naviator	Perip and Support
Games	I Wideo	🧒 Part	On-Screen Keyboard	ر م ^ا
🧧 Internet Explorer	Weather	Remote Desktop Connection	Windows Speech Recognition	and Tisk Manager
🖂 Mal		Snipping Tool		Windows Defender
Maps Naps		Sound Recorder	GPUNiew	S Windows Easy Transfer
Nessaging		Steps Recorder	GPUNiew Help	Sea Windows Easy Transfer Reports
n Music		Sticky Notes	Windows Performance	Vindows PowerShell
Reus News		Windows Fax and Scan	Windows Performance	
People		1 Windows Journal		
Photos		Windows Media Player	Command Prompt	

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



• Click "DISPLAY".

8	Appearance and Personalization			- • ×
🛞 🍥 🝷 🕆 💺 > Control Pa	nel > Appearance and Personalization >	v C	Search Control Panel	Q
Control Panel Home System and Security Network and Internet Hardware and Sound Programs User Accounts and Family Safety • Appearance and Personalization Clock, Language, and Region Ease of Access	Personalization Change the theme Change desktop background Change sound effects Change screen saver Display Make test and other items larger or smaller Adjust screen resolution Taskbar Customize icons on the taskbar: Ease of Access Center Accommodate low vision Use screen reader Turn on easy access keys Turn High Contrast on or off Folder Options Specify single- or double-click to open Show hidden files and folders Preview, delete, or show and hide fonts Change Font Settings Adjust ClearType text			

• Set the resolution SLIDE-BAR to Optimal preset resolution

	Screen Resolution				• ×
. (⊕) → ↑ ↓ Control Panel → Appearance and Personalization	Display + Screen Resolution		v C	Search Control Panel	Q,
Change the app	earance of your display				
	1	Detect Identify			
	1. PLX2780H V 1920 × 1080 (Recommended) V High				
	1920 × 1080 (Recommended)	Advanced settings			
Make text and other What display setting	1600 × 900				
	1024 × 768 Low	OK Cancel Apply			

Windows 7

For Windows 7:

- Click START.
- Click "CONTROL PANEL".



• Click "Appearance".

Action Center	C Administrative Tools	AutoPlay	Backup and Restore	
Color Management	Credential Manager	📸 Date and Time	😨 Default Programs	
Desktop Gadgets	Device Manager	and Devices and Printers	Display	
Ease of Access Center	E Folder Options	Fonts	Getting Started	
HomeGroup	A Indexing Options	😭 Internet Options	 Keyboard 	
Cocation and Other Sensors	J Mouse	Stewark and Sharing Center	Notification Area Icons	
NVIDIA Control Panel	WIDIA PhysX	🎄 Parental Controls	/ Pen and Touch	
Performance Information and Tools	Sersonalization	Phone and Modern	Power Options	
R Programs and Features	Realtek 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	a Windows Update			

Click "DISPLAY".

•



• Click on the "Change display settings" button.



Set the resolution SLIDE-BAR to Optimal preset resolution

		Screen Resolution			-	
🛞 🍥 👻 🕇 📮 🕨 Control Par	nel Appearance and Personalization			~ 0	Search Control Panel	م,
	Change the app	Dearance of your display	Detect Identify			
	Resolution: Orientation:	1. PLX2780H V 1920 × 1080 (Recommended) V High 1920 × 1080 (Recommended) 1600 × 900	Advanced settings			
	Make text and other What display setting		OK Cancel Apply			
		1024 × 768 Low				

Hotkeys



1	Volume/-
2	+
3	Source/Exit
4	Menu/Enter
5	Power

Source/Exit

When the OSD is not closed, press Exit button to save user data. When the OSD is close, press Source/Exit button to do source hot key function.

Volume /-

When there is no OSD, press Volume button to active volume adjustment bar. Press - or + to adjust volume.

Menu/Enter

Press to display the OSD or confirm the selection.

Power

Press the Power button, the monitor will go into standby mode. After 13 minutes, the monitor will turn off automatically.

OSD Setting

Basic and simple instruction on the control keys.



- 1) Press the MENU-button to activate the OSD window.
- Press or + to navigate through the functions. Once the desired function is highlighted, press the MENU-button to activate it. Press - or + to navigate through the sub-menu functions. Once the desired function is highlighted, press MENU-button to activate it.
- 3) Press or + to change the settings of the selected function. Press Exit to exit. If you want to adjust any other function, repeat steps 2-3.

Luminance

Contrast	E		50	*	Luminance
Brightness			90		Color Setup
Game color			100	S .	OSD Setup
Shadow Control			0	\times	Extra
Gamma	•	Gamma1	►		
Overdrive	•	Medium	►		
Game mode	•	Off	►		
Resolution: 344	0x144	0@60Hz			

- 1. Press MENU-button to display menu.
- 2. Press or + to select 🌾 (Luminance), and press MENU-button to enter.
- 3. Press or + to select submenu, and press MENU-button to enter.
- 4. Press or + to adjust.
- 5. Press Exit to exit.

Luminance		Contrast	Contrast from Digital-register. Each step will increase / decrease value by 1	0-100
		Brightness	Backlight Adjustment Each step will increase / decrease value by 1	0-100
	Game color	Adjust Game color	0-200	
	Shadow Control	Adjust Digital Brightness Off set	0-3	
		Gamma	Gamma Adjustment	Gamma 1 (2,2) Gamma 2 (2,0) Gamma 3 (2,4)
			Adjust the response time	Strong/Medium/Weak/ Light/Off
		Game Mode	Select Game Mode	Off FPS RTS Racing Gamer

Color Setup



- 1. Press MENU-button to display menu.
- 2. Press or + to select (Color Setup), and press MENU-button to enter.
- 3. Press or + to select submenu, and press MENU-button to enter.
- 4. Press or + to adjust.
- 5. Press Exit to exit.

Color Setup		LowBlue Mode		Adjust Blue Gain Offset	0-20
		Warm	Recall Warm Color Temperature from EEPROM.	N/A	
		Normal	Recall Normal Color Temperature from EEPROM.	N/A	
	Co	Color Temp	Cool	Recall Cool Color Temperature from EEPROM.	N/A
		sRGB	Recall sRGB Color Temperature from EEPROM.	N/A	
			User	Recall User Color Temperature from EEPROM.	N/A
	Red	N/A	Red gain from Digital-register. Each step will increase / decrease value by 1	0-100	
	Green	N/A	Green gain from Digital-register. Each step will increase / decrease value by 1	0-100	
		Blue	N/A	Blue gain from Digital-register. Each step will increase / decrease value by 1	0-100

Note:

- (1) In the sRGB color temperature, brightness, contrast is not adjustable.
- (2) OSD menu color will change with the picture color change.

OSD Setup

Language	•	English	►	*	Luminance
Timeout			120		Color Setup
H.Position			100	S	OSD Setup
V.Position			60	\times	Extra
Transparence			25		
Break Reminder	•	Off	►		
Resolution: 3440	0x144	0@60Hz			

- 1. Press MENU-button to display menu.
- 2. Press or + to select (OSD Setup), and press MENU-button to enter.
- 3. Press or + to select submenu, and press MENU-button to enter.
- 4. Press or + to adjust.
- 5. Press Exit to exit.

		Language	Set OSD display language to English. (English is default setting)	English, Français, Español, Português, Deutsch, Italiano,Nederlands,Svenska, Suomi, Polski, Čeština, Русский, 한국어, 繁体中文, 简体中文, 日本语
	(Timeout	Adjust the OSD timeout. Each step will increase / decrease value by 5	5-120
OSD Setup	Q	H. Position	Adjust the horizontal position of the OSD. Each step will increase / decrease value by 25	0-100
		V. Position	Adjust the vertical position of the OSD. Each step will increase / decrease value by 5	0-100
		Transparence	Adjust the OSD transparent each step will increase/decrease value by 25	0-100
		Break Reminder	Break Reminder if the user continually work for more than 1 hours	ON/OFF

Note:

- 1) If turn on, a time break reminder message is generated for each hour (1, 2, 324 hours, > 24 hours), the message will be showed for 10 sec. Also, the message will disappear when press any function key.
- 2) The message location is at the default screen center position and cannot change via OSD.
- 3) When power on/off, DC on/off, or enter/exit power saving mode, the working time is to clear and recalculate.
- 4) OSD time out can save data.

Extra



- 1. Press MENU-button to display menu.
- 2. Press or + to select 🏹 (Extra), and press MENU-button to enter.
- 3. Press or + to select submenu, and press MENU-button to enter.
- 4. Press or + to adjust.
- 5. Press Exit to exit.

		Reset	Clear each old status of Auto-configuration and set the color temperature to Warm	YES
			Do not execute reset, return to main menu.	NO
			OverClock Enable	ON/OFF
		OverClock	Max Refresh rate	120
		Apply & Reboot	YES/NO	
		Deep Sleep	When no signal, monitor will go to sleep after 15 minutes	ON
	21		When no signal, monitor will not go to sleep mode	OFF
Extra	1	USB Charge	When no signal, USB cannot support USB charge	OFF
			When no signal, USB can support USB charge	ON
		LED Color		Blue
			Adjust the color of the LED backlight.	Red
				Green
				Off
			Adjust the Intensity of the LED	Weak
		LED Intensity	backlight.	Medium
				Strong

Note: The OSD language is not be reset.

Warning: If any display error or crash occurs during overclocking, remove and connect the DP cable or power cord to restart the display.

LED Indicator

Status	LED Color
Full Power Mode	Blue
Active-off Mode	Orange

Driver

Monitor Driver

Windows 10

- Start Windows® 10
- Right click START.
- Click "Control Panel".



Click on the "Display" icon.

•



• Click on the "Change display settings" button



Click the "Advanced Settings" button.

•

Screen Resolution		-	×
← → ∽ ↑ 📮 > Control Panel File Edit View Tools Help	> All Control Panel Items > Display > Screen Resolution ~ 한	Search Control Panel	Q
	Change the appearance of your display Detect		
	1 Identify		
	Display: 1. B24 ~ Resolution: 1920 × 1080 (Recommended) ~ Orientation: Landscape ~		
	Advanced settings		
	Make text and other items larger or smaller What display settings should I choose?		
	OK Cancel Apply		

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



• Click the "Driver" tab.

Generic PnF	Monitor Proper	ties
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
Driv	ver Details	To view details about the driver files.
Upd	ate 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.
L	Jninstall	To uninstall the driver (Advanced).
		OK Cancel

• 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.

•	Search automatically for updated driver software Windows will search your computer and the Internet for the latest driver	
	software for your device, unless you've disabled this feature in your device installation settings.	
•	Browse my computer for driver software Locate and install driver software manually.	

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



• 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).

	device driver you want to install for this har	
	In Disk	OK Cancel
This drive	Copy manufacturer's files from: F\Drivers\e936Vw -	Browse

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

Windows 8

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



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

									_	Category	
Action Center	÷	Administrative Tools		AutoPlay	Ą	BitLocker Drive Encryption	2	Color Management		Large icons Small icons	
Credential Manager	P	Date and Time		Default Programs	ŝ,	Device Manager	40	Devices and Printers			
Display	C	Ease of Access Center	۹	Family Safety		File History	£	Flash Player (32-bit)			
Folder Options	A	Fonts	€	HomeGroup	Q.	Indexing Options	e	Internet Options			
Keyboard	چ	Language		Location Settings	Ì	Mouse	ų,	Network and Sharing Center			
Notification Area Icons	2	NVIDIA Control Panel		Performance Information and Tools	K	Personalization	4	Phone and Modem			
Power Options	ġ.	Programs and Features	×.	Recovery	P	Region	٩	RemoteApp and Desktop Connections			
Sound	- Ø	Speech Recognition	Ē	Storage Spaces	۲	Sync Center	4	System			
Taskbar	A	Troubleshooting	<u>88</u>	User Accounts		Windows 7 File Recovery	龃	Windows Defender			
Windows Firewall	4	Windows Update									

• Click on the "Display"icon.

Action Center	Administrative Tools	AutoPlay	Backup and Restore	
Color Management	Credential Manager	Date and Time	😨 Default Programs	
Desktop Gadgets	Jevice Manager	ma Devices and Printers	a Display	
Ease of Access Center	E Folder Options	A Fonts	Getting Started	
HomeGroup	& Indexing Options	Internet Options	- Keyboard	
Location and Other Sensors	J Mouse	Stewark and Sharing Center	Real Constitution Area Cons	
NVIDIA Control Panel	MVIDIA PhysX	🍓 Parental Controls	/ Pen and Touch	
Performance Information and Tools	Personalization	Phone and Modern	Power Options	
Programs and Features	Prealtek HD Audio Manager	📽 Recovery	Aregion 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			

• Click on the "Change display settings" button.

Control Panel Home Adjust resolution ² Calibrate control Cance dissipy setting Adjust Carlypy tent Set custom text size (DP0)	Al Control Revel News I Display Make it easier to read what's o You can change the size of the and the improver released patient of the con @ Index_20% @ Medium - 125% (default) @ Larger - 150%	er items on your screen by choosing one of these options. To	 A Search Canton Rouge A
See also Personalization Devices and Printers			

• Click the "Advanced Settings" button.

Control Panel + All Control Panel Ite	ms 🕨 Display 🕨 Si	reen Resolution		🔹 🔩 Search Control Panel 👂
	Change the ap	pearance of your display	Detect	
	Display: Resolution: Orientation:	1. Nvidia Default Flat Panel • 1920 × 1080 (recommended) • Landscape •		
			Advanced settings	
	Make text and oth	er items larger or smaller		
	What display settin	igs should I choose?		
		ОКСа	Apply	

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



Click the "Driver" tab.

•



• 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.



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



• 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).

Sele		evice driver you want to install for this har	
	nstall From	n Disk	
∵: M	e e	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
6		is digitally signed.	Have Disk.

- Select the "xxx.inf" file and click the "Open" button. Click the "OK" button.
- Select your monitor model and click the "Next" button. The files will be copied from the CD to your hard disk

drive.

- Close all open windows and remove the CD.
- Restart the system. The system will automatically select the maximum refresh rate and corresponding Color
 Matching Profiles.

Windows 7

- Start Windows® 7
- Click on the "Start" button and then click on "Control Panel".



• Click on the "Display"icon.

Action Center:	ust your computer's settings				View by: Small icons -	
Clofor Management Clofor Management Detrice Manager <lidetrice li="" manager<=""> <lidetrice li="" manager<=""></lidetrice></lidetrice>						
Bettery Gaspett Index Points Parling Standard Display Dealer of Access Center: If Points Question A Torus If Centers Question International Chemic Streams If Adder Options A Torus If Centers Question International Chemic Streams Maxae If Network and Standard Centers Mathibition Area Story MODAG Concer Diment MIXODA Poysix A Prevent Accession Maxae If Network and Standard Centers Mathibition Area Story Modage and Dealstop Connections If Proceediation A Proceed Accession Maxae Maxae If Proceediation Modage and Dealstop Connections If Source If Proceediation If Proceediation If Proceediation If Proceediation Modage and Dealstop Connections If Source If Proceediation If Source If Proceediation If Proceediation Modage and Dealstop Connections If Source If Tradied Proceediation If Source If Tradied Proceediation If Tradied Proceediation Modage and Dealstop Connections If Tradied Proceediation If Tradied Proceediation If Tradied Proceediation If Tradied Proceediation If Tradied	ction Center	C Administrative Tools	AutoPlay	Backup and Restore		
Base of Access Cinter: If older Options Fonds Gentry Stand Concolinion and Tools Image of Access Cinter: Image of Access Ci	olor Management	Credential Manager	💣 Date and Time	🕐 Default Programs		
A Intervel Options A Intervel And Sharing Center A Interve	lesktop Gadgets	Jevice Manager	ma Devices and Printers	Display		
Location and Other Sensors If Mouse If Network and Sharing Center Im Notification Area locurs INDEX Accounts Privat If Notification Area locurs If Notification Area locurs Interformance Notiments on at Cost If Notification Area locurs If Notification Area locurs If Program and Feature If Retrievance Notiments If Notification Area locurs If Integram and Feature If Retrievance Notiments If Notification Area locurs If Integram and Feature If Retrievance Notiments If Retrievance Notiments If Integram and Feature If Sector Retrievance If Retrievance Notiments If Integram and Feature If Sector Retrievance Notiments If Notice Centers If Underskin Arytime Liggradet If Workson Cardification If Notice Defender	ase of Access Center	Folder Options	Fonts	Getting Started		
WE244 Control Fanel IM ME244 Myp2X In Processaria / Pen and Touch Internative Volumation and Toulo Im Processaria Processaria Processaria Internative Volumations Im Revision and Toulo Im Revision and Toulo Im Revision and Toulo Important and Technic Volumation Im Revision and Toulo Im Revision and Toulo Im Revision and Toulo Important and Technic Volumation Im Revision and Toulo Im Revision and Toulo Im Revision and Toulo Important and Technic Volumation Im Section Im Revision and Toulo Im Revision and Toulo Important and Technic Volumation Im Revision and Toulo Im Revision and Toulo Im Revision and Toulo Important and Technic Volumation Im Revision and Toulo Important Im Revision And Toulo Important Im Revision and Toulo Important Important Important	lomeGroup	A Indexing Options	Internet Options	- Keyboard		
Instrument biformation and food If Processitation If Prove Options Integrams and Features Implementation and food Implementation and Implementation and food Implem	ocation and Other Sensors	J Mouse	2 Network and Sharing Center	Notification Area Icons		
Program and Features Proceedings of Control Analoge Proceedings of Control Analoge Proceedings of Control Analoge Proceedings of Control Analoge Proceedings of Control Proceedings Procedin	WIDIA Control Panel	MVIDIA PhysX	🍓 Parental Controls	/ Pen and Touch		
ty temstelog and Dektop Connections	erformance Information and Tools	Personalization	Phone and Modern	Power Options		
System Takbar and Start Menu Toublehooting By User Accounts All Windows Anytime Upgrade Windows CardSpace Nat Windows Defender	rograms and Features	Realtek HD Audio Manager	Kecovery	Region and Language		
👢 User Accounts 🐐 Windows Anytime Upgrade 👔 Windows CardSpace 🙀 Windows Defender	emoteApp and Desktop Connections	Sound	Ø Speech Recognition	Sync Center		
	ystem	Tablet PC Settings	Taskbar and Start Menu	Troubleshooting		
📽 Windows Firewall 🖉 Windows Lipdate	iser Accounts	a Windows Anytime Upgrade	Windows CardSpace	Net Windows Defender		
	Vindows Firewall	2 Windows Update				

• Click on the "Change display settings" button.

	All Control Panel Items Display		
Control Panel Home Adjust resolution	Make it easier to read what's o	r items on your screen by choosing one of these options. To	
Change display settings Adjust ClearType text Set custom text size (DPI)	Smaller-100% Medium - 125% (default) Larger - 150%	Periev	
		Apply	
See also Personalization Devices and Printers			

• Click the "Advanced Settings" button.

🚱 💮 – 🔍 + Control Panel + All Control Panel Ite	ems 🕨 Display 🕨 S	creen Resolution	- 4 Search Control Panel
	Change the a	opearance of your display	
		Detect Identity]
	Display:	1. Nvidia Default Flat Panel 💌	
	Resolution:	1920 × 1080 (recommended)	
	Orientation	Landscape •	
		Advanced settin	igs
		er items larger or smaller ngs should I choose?	
		OK Cancel Apply	

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



Click the "Driver" tab.

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General Driver Details	
Generic PnP	Monitor
Driver Provid	er. Microsoft
Driver Date:	6/21/2006
Driver Versio	n: 6.1.7600.16385
Digital Signer	r. 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).

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.



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



• 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).



- Select the "xxx.inf" file and click the "Open" button. Click the "OK" button.
- Select your monitor model and click the "Next" button. The files will be copied from the CD to your hard disk

drive.

- Close all open windows and remove the CD.
- Restart the system. The system will automatically select the maximum refresh rate and corresponding Color Matching Profiles.
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 10, Windows 8, Windows 7.



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? 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. Adjust 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	Has Adjust the Contrast and Brightness Controls. Press to auto adjust.	
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 you 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 damaged. Make sure the monitor's video cable is properly connected to the computer.	
Screen image is not centered or sized properly	Adjust H-Position and V-Position.	
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 to adjust CLOCK and FOCUS. Press to auto-adjust.	

Specification

General Specification

	Model name	AG352UCG6				
	Driving system	TFT Color LCD				
Panel	Viewable Image Size	89.0 cm diagonal				
	Pixel pitch	0.2382mm(H) x 0.2402mm(V)				
	Video	HDMI Interface & DP Interface				
	Display Color	16.7M Colors				
	Horizontal scan range	30k-140kHz (HDMI1.4b) 73kHz-180kHz (DP1.2)				
	Horizontal scan Size(Maximum)	819.408mm				
	Vertical scan range	24-60Hz (HDMI1.4b) 30-120kHz (DP1.2)				
	Vertical Scan Size(Maximum)	345.888mm				
	Optimal preset resolution	3440x1440@60Hz (DP) 3440x1440@50Hz (HDMI)				
	Plug & Play	VESA DDC2B/CI				
Others	Input Connector	HDMI, DP, USB3.0x2, Audio				
Others	Input Video Signal	TMDS				
	Output Connector	Earphone out, Audio				
	Power Source	20Vdc, 4.5A (For Power Adapter: ADPC2090)				
	Fower Source	20Vdc, 6.0A (For Power Adapter: ADPC20120)				
		Typical (Brightness = 90,Contrast = 50)	70W			
	Power Consumption	Max. (brightness = 100, contrast =100)	≤100W			
		Power saving	≪0.5W			
	Off timer	0~24 hrs				
	Connector Type	HDMI\DP\Earphone\Audio\USB3.0				
	Signal Cable Type	Detachable				
	Dimensions & Weight:					
Physical Characteristics	Height(with Base)	483.5~593.5mm				
	Width	847mm				
	Depth	266.5mm				
	Weight(Monitor only)	11.8Kg				

	Torrespondence	Operating	0°~ 40°
	remperature	Non-Operating	-25°~ 55°
	Llumiditu	Operating	10% ~ 85% (non-condensing)
Environmental	Humidity	Non-Operating	5% ~ 93% (non-condensing)
Altitude	Altitude	Operating	0~ 5000 m (0~ 16404ft)
		Non-Operating	0~ 12192m (0~ 40000ft)

Preset Display Modes

STANDARD	RESOLUTION	HORIZONTAL FREQUENCY(kHz)	VERTICAL FREQUENCY(Hz)	Source
VGA	640x480 60Hz	31.469	59.94	HDMI/DP
SVGA	800x600 60Hz	37.879	60.317	HDMI/DP
XGA	1024x768 60Hz	48.363	60.004	HDMI/DP
UHD	3440x1440 50Hz	73.681	49.99	HDMI/DP
UHD	3440x1440 60Hz	88.819	59.97	DP
UHD	3440x1440 85Hz	127.361	84.96	DP
UHD	3440x1440 100Hz	151	100	DP
UHD	3440x1440 120Hz	180	120	DP



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 the responsibilities 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.

E-Waste 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 E –waste, please visit http://www.aocindia.com/ewaste.php and to know where you can drop off your waste equipment for recycling in India please contact on below given contact details. Helpline number: 080-6788-6788 / 080-3323-1313 (Monday to Saturday, 10 a.m. to 6 p.m.)

Centralized E-waste collection center

Address: TPV Technology India Private Limited,

59, Maheswari Nagar, 1st Main Road, Mahadevapura Post, Whitefield Road,

Bangalore, Karnataka, PIN: 560048, Tel: 080-3023-1000

E-mail: serviceindia@aoc.com

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 with upcoming proposed RoHS type regulations, including but not limited to, Brazil, Argentina, Canada.

Reduction in the use of hazardous substances (India)

This product complies with the "E-Waste (Management) Rules, 2016" CHAPTER V, rule 16, sub-rule (1). Whereas New Electrical and Electronic Equipment and their components or consumables or parts or spares do not contain Lead, Mercury, Cadmium, Hexavalent Chromium, polybrominated biphenyls and polybrominated diphenyl ethers beyond a maximum concentration value of 0.1% by weight in homogenous materials for lead, mercury, hexavalent chromium, polybrominated diphenyl ethers and of 0.01% by weight in homogenous materials for cadmium except of exemptions set in Schedule 2 of the Rule.

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 Service Center

- 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 and 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. 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: <u>http://aocmonitorap.com/saudiarabia</u>

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 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 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 Center or dealer 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 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: http://www.aocmonitorap.com



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 unit arriving 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 AOC service center.

