



LCD Monitor
User Manual
AG276UX

JOC



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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

 $oldsymbol{\Lambda}$ 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.

A 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.



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.



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: ADPC20120

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.

not place the front of the product on the floor.

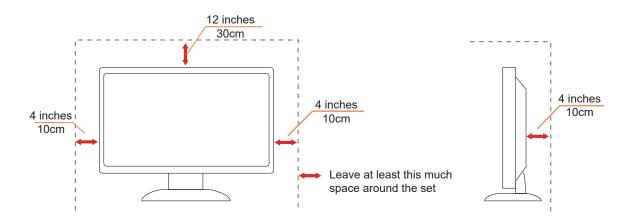
If you mount the monitor on a wall or shelf, use a mounting kit approved by the manufacturer and follow the kit instructions.

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.

To avoid potential damage, for example the panel peeling from the bezel, ensure that the monitor does not tilt downward by more than -5 degrees. If the -5 degree downward tilt angle maximum is exceeded, the monitor damage will not be covered under warranty.

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

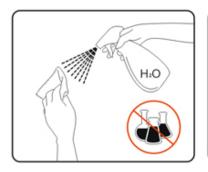
Installed with stand



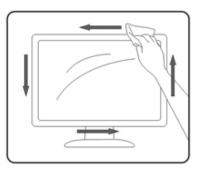
Cleaning

Clean the cabinet regularly with a water-dampened, soft cloth.

• When cleaning use a soft cotton or microfiber cloth. The cloth should be damp and almost dry, do not allow liquid into the case.







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.



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



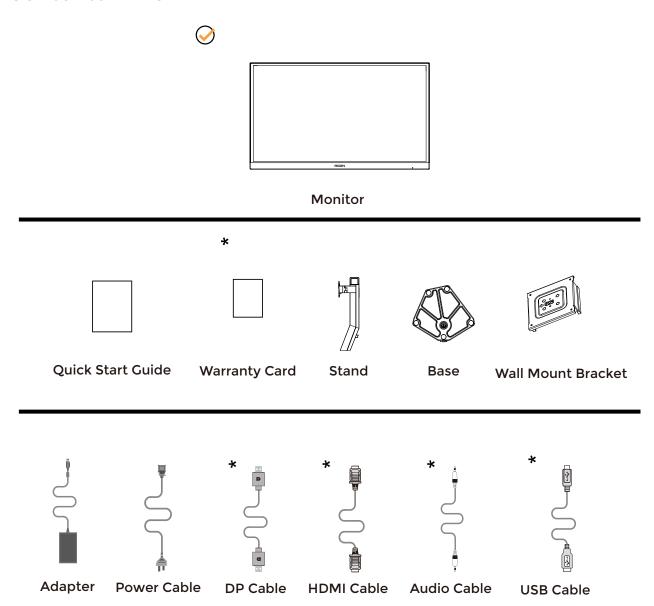
not engage the LCD monitor in severe vibration or high impact conditions during operation.



<u>N</u>Do not knock or drop the monitor during operation or transportation.

Setup

Contents in Box

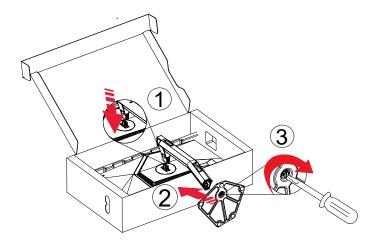


[★] Not all signal cables will be provided for all countries and regions. Please check with the local dealer or AOC branch office for confirmation.

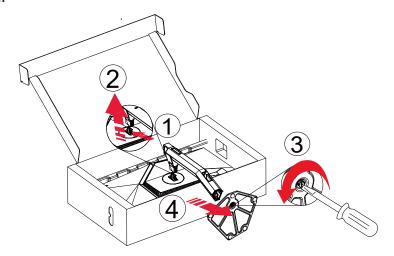
Setup Stand & Base

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

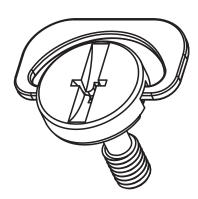
Setup:



Remove:



 $\textbf{Specification for base screw: } \textbf{M6*13mm} \hspace{0.1cm} (\textbf{effective thread5.5mm})$

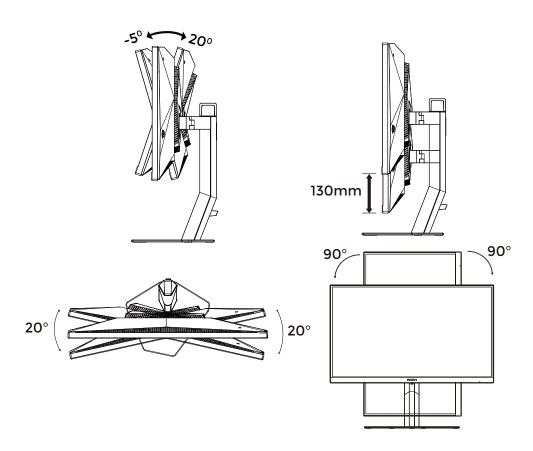


Adjusting the monitor

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:





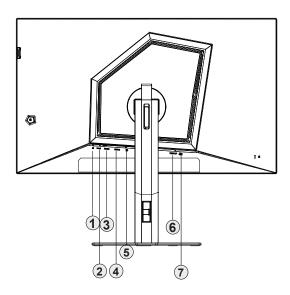
Do not touch the LCD screen when you change the angle. Touching the LCD screen may cause damage.

Warning:

- 1. To avoid potential screen damage, such as panel peeling, ensure that the monitor does not tilt downward by more than -5 degrees.
- 2. Do not press the screen while adjusting the angle of the monitor. Grasp only the bezel.

Connecting the Monitor

Cable Connections In Back of Monitor.



- 1. Earphone
- 2. Power
- 3. HDMI1
- 4. HDMI2
- 5. DP
- 6. USB3.2 Gen1 upstream
- 7. USB3.2 Gen1 downstream + fast charging

Connect to PC

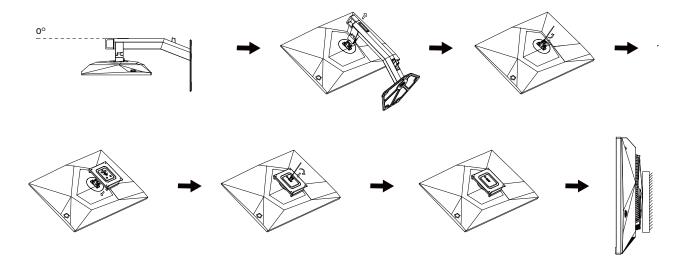
- 1. Connect the power cord to the back of the display firmly.
- 2. Turn off your computer and unplug its power cable.
- 3. Connect the display signal cable to the video connector on your computer.
- 4. Plug the power cord of your computer and your display into a nearby outlet.
- 5. Turn on your computer and display.

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

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

Wall Mounting

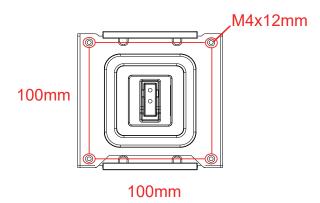
Preparing to Install An Optional Wall Mounting Arm.



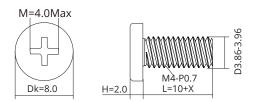
This monitor can be attached to a wall mounting arm you purchase separately. Disconnect power before this procedure. Follow these steps:

- 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. 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.

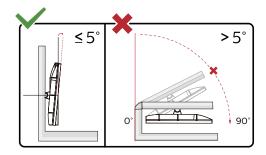
Wall hanger:



Specification of wall hanger screws: M4*(10+X)mm, (X=Thickness of Wall mount bracket)



Noted: VESA mounting screw holes are not available for all models, please check with the dealer or official department of AOC. Always contact manufacturer for wall-mount installation.



* Display design may differ from those illustrated.

Warning:

- 1. To avoid potential screen damage, such as panel peeling, ensure that the monitor does not tilt downward by more than -5 degrees.
- 2. Do not press the screen while adjusting the angle of the monitor. Grasp only the bezel.

Adaptive-Sync function (Available for selective models)

- 1. Adaptive-Sync function is working with DP/HDMI
- 2. Compatible Graphics Card: Recommend list is as the below, also could be checked by visiting www.amd.com

Graphics Cards

- Radeon™ RX Vega series
- Radeon™ RX 500 series
- Radeon™ RX 400 series
- Radeon™ R9/R7 300 series (R9 370/X, R7 370/X, R7 265 except)
- Radeon™ Pro Duo (2016)
- Radeon™ R9 Nano series
- Radeon™ R9 Fury series
- Radeon™ R9/R7 200 series (R9 270/X, R9 280/X except)

Processors

- AMD Ryzen™ 7 2700U
- AMD Ryzen[™] 5 2500U
- AMD Ryzen™ 5 2400G
- AMD Ryzen™ 3 2300U
- AMD Ryzen™ 3 2200G
- AMD PRO A12-9800
- AMD PRO A12-9800E
- AMD PRO A10-9700
- AMD PRO A10-9700E
- AMD PRO A8-9600
- AMD PRO A6-9500
- AMD PRO A6-9500E
- AMD PRO A12-8870
- AMD PRO A12-8870E
- AMD PRO A10-8770
- AMD PRO A10-8770E
- AMD PRO A10-8750B
- AMD PRO A8-8650B
- AMD PRO A6-8570
- AMD PRO A6-8570E
- AMD PRO A4-8350B
- AMD A10-7890K
- AMD A10-7870K
- AMD A10-7850K
- AMD A10-7800
- AMD A10-7700K
- AMD A8-7670K
- AMD A8-7650K
- AMD A8-7600
- AMD A6-7400K

G-SYNC Compatible function(Available for selective models)

- 1. G-SYNC Compatible function is working with DP/HDMI
- 2. To enjoy the perfect gaming experience with G-SYNC, you need to purchase a Separate NVIDIA GPU card that supports G-SYNC.

G-sync system requirements

Desktop computer connected to G-SYNC monitor:

Graphics cards supported: G-SYNC features require NVIDIA GeForce® GTX 650 Ti BOOST or higher graphics cards.

Driver: R340.52 or later

Operating system:

Windows 10

Windows 8.1

Windows 7

System requirements: DisplayPort 1.2 of the GPU must be supported.

Notebook computer connected to G-SYNC monitor:

Supported graphics cards: NVIDIA GeForce® GTX 980M, GTX 970M, GTX 965M GPU or higher graphics cards

Driver: R340.52 or higher

Operating system:

Windows 10

Windows 8.1

Windows 7

System requirements: DisplayPort 1.2 driven directly from the GPU must be supported.

For more information about NVIDIA G-SYNC, please visit: https://www.nvidia.cn/

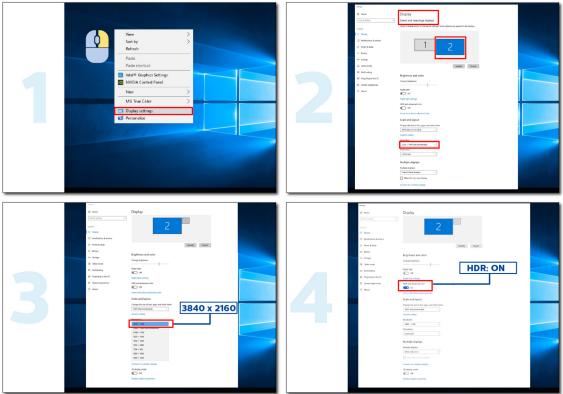
HDR

It is compatible with input signals in HDR10 format.

The display may automatically activate the HDR function if the player and content are compatible. Please contact the device manufacturer and the content provider for information on the compatibility of your device and content. Please select "OFF" for the HDR function when you have no need for automatical activation function.

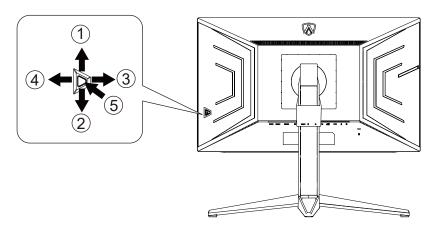
Note:

- No special setting is needed for the DisplayPort/HDMI interface in WIN10 versions lower (older) than V1703.
- 2. Only the HDMI interface is available and the DisplayPort interface cannot function in WIN10 version V1703.
- 3. 3840x2160 @50Hz /60Hz not suggestion used in PC device only for UHD player or Xbox-ones / PS4-Pro.
- a. The display resolution is set to 2560*1440, and HDR is preset to ON. Under these conditions, the screen may slightly dim, indicating HDR has been activated.
- b. After entering an application, the best HDR effect can be achieved when the resolution is changed to 3840*2160 (if available).



Adjusting

Hotkeys



1	Source/Up
2	Dial Point/Down
3	Game Mode/Left
4	Light FX /Right
5	Power/ Menu/Enter

Power/Menu/Enter

Press the Power button to turn on the monitor.

When there is no OSD, Press to display the OSD or confirm the selection. Press about 2 seconds to turn off the monitor.

Dial Point/Down

When there is no OSD, press Dial Point button to show / hide Dial Point.

Game Mode/Left

When there is no OSD, press "Left" key to open game mode function, then press "Left" or "Right" key to select game mode (FPS, RTS, Racing, Gamer 1, Gamer 2 or Gamer 3) basing on the different game types.

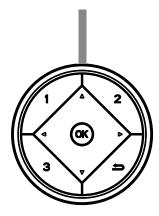
Light FX/Right

When there is no OSD, press "Right" key to active Light FX function.

Source/Up

When the OSD is closed, press Source/Auto/Up button will be Source hot key function.

Quick Switch



When there is no OSD, press the button to open game mode function, then press or key to select game mode (FPS, RTS, Racing, Gamer 1, Gamer 2 or Gamer 3) basing on the different game types.

:

When there is no OSD, press "Right" key to active Light FX function.

Menu/OK:

When there is no OSD, Press to display the OSD or confirm the selection.

:

When the OSD is closed, press button will be Source hot key function.

:

When there is no OSD, press Dial Point button to show / hide Dial Point.

1:

Press the 1 button to select Gamer 1 mode

2:

Press the 2 button to select Gamer 2 mode

3:

Press the 3 button to select Gamer 3 mode



Press to exit OSD.

OSD Key Guide (Menu)



Enter: Use Enter key to enter the next OSD level

Move : Use Left / Up / Down key to move OSD selection

Exit: Use Right key to exit OSD



Enter: Use Enter key to enter the next OSD level

Move : Use Right / Up / Down key to move OSD selection

 ${\bf Exit}: {\bf Use} \; {\bf Left} \; {\bf key} \; {\bf to} \; {\bf exit} \; {\bf OSD}$



Enter: Use Enter key to enter the next OSD level Move: Use Up / Down key to move OSD selection

Exit: Use Left key to exit OSD



Move: Use Left / Right / Up / Down Key to move OSD selection



Exit: Use Left key to exit OSD to previous OSD level

Enter: Use Right key to enter next OSD level Select: Use Up / Down key to move OSD selection



 $\operatorname{Enter}:\operatorname{Use}$ Enter key to apply the OSD setting and back to previous OSD level

Select: Use Down key to adjust OSD setting



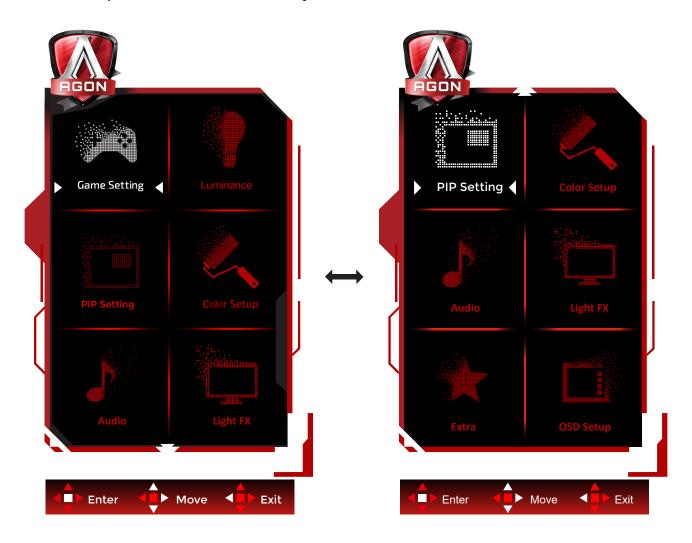
Select : Use Up / Down key to adjust OSD setting



Enter: Use Enter key to exit OSD to previous OSD level Select: Use Left / Right key to adjust OSD setting

OSD Setting

Basic and simple instruction on the control keys.



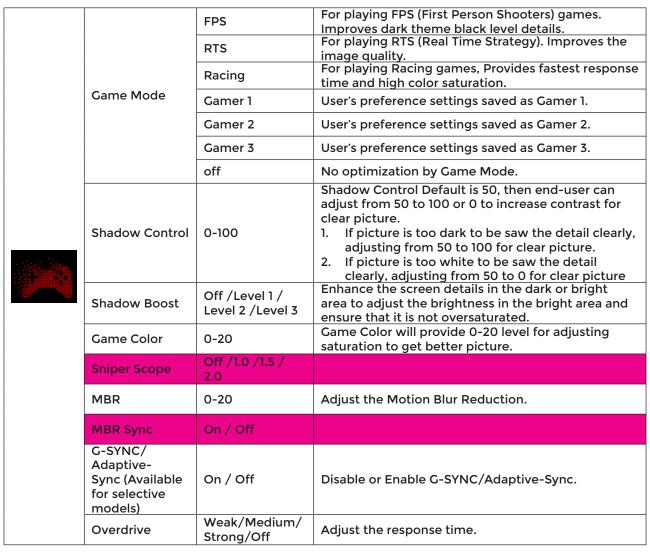
- 1). Press the MENU-button to activate the OSD window.
- 2). Follow Key Guide to move or select (adjust) OSD settings
- 3). OSD Lock/Unlock Function: To lock or unlock the OSD, press and hold the Down-button for 10s while OSD function is not active.

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 and DCB mode, for these three states that only one state can exist.

Game Setting





Low Input lag	On / Off	Turn off frame buffer to decrease input lag
Frame Counter	Off / Right-Up / Right-Down / Left-Down / Left-Up	Display V frequency on the corner selected (Frame counter feature only works with AMD graphic card.)
номії	Console/DVD / PC	
HDMI2	Console/DVD / PC	

Note:

- 1. When "HDR Mode" under "Image Setup" is set to non-off, "Game Mode", "Shadow Control" and "Game Color" can't be adjusted.
- 2. When "HDR" under "Image Setup" is set to non-off, "Game Mode", "Shadow Control", "Game Color", "MBR" and "Boost" under "Overdrive" can't be adjusted or selected.

Luminance



	Contrast	0-100	Contrast from Digital-register.
	Brightness	0-100	Backlight Adjustment
		Standard	Standard Mode
		Text	Text Mode
		Internet	Internet Mode
	Eco mode	Game	Game Mode
	Ecomode	Movie	Movie Mode
		Sports	Sports Mode
		Reading	Reading Mode
		Uniformity	Uniformity Mode
		Gammal	Adjust to Gamma 1
	Gamma	Gamma2	Adjust to Gamma 2
		Gamma3	Adjust to Gamma 3
100	DCR	Off/On	Disable/ Enable dynamic contrast ratio
	HDR	Off / DisplayHDR / HDR Picture / HDR Movie / HDR Game/ HDR Color+	Set the HDR profile according to your usage requirements. Note: When HDR content is detected, the HDR option will be displayed for adjustment.
	HDR Mode	Off / HDR Picture / HDR Movie / HDR Game	Optimized for the color and contrast of the picture, which simulates HDR effect. Note: When HDR content is not detected, the HDR mode option will be displayed for adjustment.
	Local Dimming	Off/On	Disable or enable zone dimming.

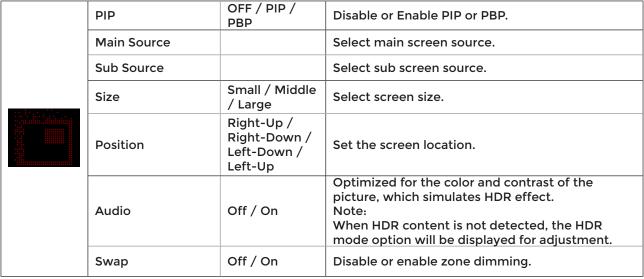
Note:

- 1. When "HDR Mode" under "Image Setup" is set to non-off, "Contrast", "Eco Mode" and "Gamma" can't be adjusted.
- 2. When "HDR" under "Image Setup" is set to non-off, all items under "Luminance" can't be adjusted.

For liquid crystal panel light diffusing and backlight local dimming effect, some special window picture edge or moving picture may have halo or brightness varies quickly during pattern change, those phenomena are related to mini-LED backlight, Please use it carefreely. You can active OSD menu and set local dimming off to reduce the diffusing or halo effect.

PIP Setting





Note:

When PBP/PIP is turned on, the main source/sub-source input compatibility is as follows:

				-
PIP/PBP			Main source	
		HDMII	HDMI2	DisplayPort
	HDMII	V	V	V
Sub sources	HDMI2	V	V	V
	DisplayPort	٧	V	V

When PIP/PBP is turned on, some color-related adjustments in the OSD menu are only effective for the main picture, but not for the sub-picture. Therefore, the main picture and the sub-picture may have different colors.

Color Setup



	LowBlue Mode	Off / Multimedia / Internet / Office / Reading	Decrease blue light wave by controlling color temperature.	
		Warm	Recall Warm Color Temperature from EEPROM.	
		Normal	Recall Normal Color Temperature from EEPROM.	
	Color Toron	Cool	Recall Cool Color Temperature from EEPROM.	
	Color Temp.		Red Gain from Digital-register	
		User	Green Gain Digital-register.	
			Blue Gain from Digital-register	
***		Panel Native	Standard color space panel.	
	Color Gamut	sRGB	Recall sRGB Color Temperature from EEPROM.	
		DCI-P3	DCI-P3 color space.	
•		on or off	Disable or Enable Full Enhance Mode	
	DCB Mode	on or off	Disable or Enable Nature Skin Mode	
		on or off	Disable or Enable Green Field Mode	
		on or off	Disable or Enable Sky-blue Mode	
		on or off	Disable or Enable AutoDetect Mode	
	DCB Demo	on or off	Disable or Enable Demo	
	Red	0-100	Red gain from Digital-register.	
	Green	0-100	Green gain from Digital-register.	
	Blue	0-100	Blue gain from Digital-register.	

Note:

When "HDR Mode" or "HDR" under "Luminance" is set to "non-off", all items under "Color Setup" cannot be adjusted.

When Color Space is set to sRGB or DCI-P3, all other items under Color Settings cannot be adjusted.

Audio



	Volume	0-100	Adjust volume setting
Company of the Compan			

Light FX



	Light FX	Off / Low / Medium / Strong	Select the intensity of Light FX.	
	Light FX Mode	Audio1 / Audio2 / Static / Dark Point Sweep / Gradient Shift / Spread Fill / Drip Fill / Spreading Drip Fill / Breathing / Light Point Sweep / Zoom / Rainbow / Wave /Flashing / Demo	Select Light FX Mode	
	Pattern	Red / Green / Blue / Rainbow / User Define	Select Light FX Pattern	
	Foreground R	0-100		
	Foreground G		User can adjust Light FX foreground color, when Pattern setting to user define	
	Foreground B		and the second second second second	
	Background R			
	Background G	0-100	User can adjust Light FX background color, when Pattern setting to user define	
	Background B		3	

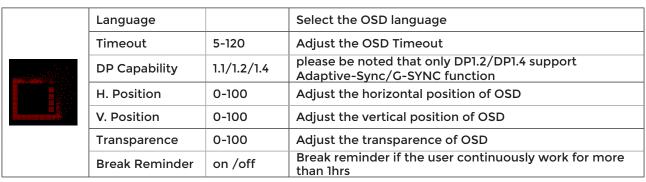
Extra



	Input Select	AUTO/HDMI1/HDMI2/DP	Select Input Signal Source
	USB	Off / On	Turn ON/OFF USB
	Off timer	0-24hrs	Select DC off time
	Image Ratio	Wide / 4:3 / 1:1 / 17"(4:3) / 19"(4:3) / 19"(5:4) / 19"W(16:10) / 21.5"W(16:9) / 22"W(16:10) / 23"W(16:9) / 23.6"W(16:9) / 24"W(16:9) / 27"W(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

OSD Setup





LED Indicator

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

Troubleshoot

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Specification

General Specification

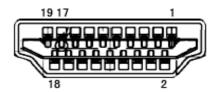
	Model name	AG276UX		
Panel	Driving system	TFT Color LCD		
	Viewable Image Size	XXX cm diagonal		
	Pixel pitch	0.2331mm(H) x 0.233	31mm(V)	
	Display Color	1.07B Colors		
	Horizontal scan range	30~360kHz		
	Horizontal scan Size(Maximum)	596.736 mm		
	Vertical scan range	48~240Hz		
	Vertical Scan Size(Maximum)	335.664 mm		
	Optimal preset resolution	3840 x 2160@60Hz		
Others	Max resolution	2560x1440@240Hz		
	Plug & Play	VESA DDC2B/CI		
	Power Source	19.5Vdc, 16.9A		
		Typical (default brightness and		xxw
	Dower Concumption	contrast)		
		Max. (Brightness = 100, contrast =100)		≤XXW
		Standby mode		≤XXW
Physical	Connector Type	HDMIx2/USBx2/DP/Earphone		
Characteristics	Signal Cable Type	Detachable		
	Tomporature	Operating	0°C~ 40°C	
	Temperature	Non-Operating	-25°C~ 55°C	
Environmental	Lumidity	Operating 10% ~ 85% (non-condensing)		ndensing)
Environmental		Non-Operating	5% ~ 93% (non-condensing)	
	Altitude	Operating		16404ft)
	Aititude	Non-Operating	0m~ 12192m (0ft~ 40000ft)	

Preset Display Modes

STANDARD	RESOLUTION (+/-1Hz)	HORIZONTAL FREQUENCY(kHz)	VERTICAL FREQUENCY(Hz)
VGA	640x480@60Hz	31.469	59.94
VGA	640x480@67Hz	35	66.667
VGA	640x480@72Hz	37.861	72.809
VGA	640x480@75Hz	37.5	75
VGA	640x480@100Hz	51.08	99.769
VGA	640x480@120Hz	61.91	119.518
DOS MODE	720x400@70Hz	31.469	70.087
DOS MODE	720x480@60Hz	29.855	59.710
SD	720x576@50Hz	31.25	50
SVGA	800x600@56Hz	35.156	56.25
SVGA	800x600@60Hz	37.879	60.317
SVGA	800x600@72Hz	48.077	72.188
SVGA	800x600@75Hz	46.875	75
SVGA	800x600@100Hz	63.684	99.662
SVGA	800x600@120Hz	76.302	119.97
SVGA	832x624@75Hz	49.725	74.551
XGA	1024x768@60Hz	48.363	60.004
XGA	1024x768@70Hz	56.476	70.069
XGA	1024x768@75Hz	60.023	75.029
XGA	1024x768@100Hz	81.577	99.972
XGA	1024x768@120Hz	97.551	119.989
SXGA	1280x1024@60Hz	63.981	60.02
SXGA	1280x1024@75Hz	79.975	75.025
Full HD	1920x1080@60Hz	67.5	60
Full HD	1920x1080@120Hz	135	120
QHD	2560x1440@60Hz	88.787	59.951
QHD	2560x1440@120Hz	182.996	119.998
QHD	2560x1440@144Hz	222.056	143.912
QHD (for DP)	2560x1440@165Hz	242.551	165
QHD (for DP)	2560x1440@200Hz	294	200
QHD (for DP)	2560x1440@240Hz	352.803	240

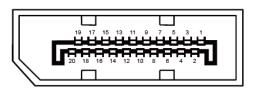
Note: According to the VESA standard, there may be a certain error (+/-1Hz) when calculating the refresh rate (field frequency) of different operating systems and graphics cards. In order to improve compatibility, the nominal refresh rate of this product has been rounded off. Please refer to the actual product.

Pin Assignments



19-Pin Color Display Signal Cable

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.



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