



LCD/LED 2766W PV **USER MANUAL**

- + GERMAN
- + ENGLISH
- + FRENCH
- + SPANISH
- + ITALIAN
- + RUSSIAN

WORTMANN AG

Congratulations!

This display is designed for both you and the planet!



The display you have just purchased carries the TCO Certified label. This ensures that your display is designed, manufactured and tested according to some of the strictest quality and environmental requirements in the world. This makes for a high performance product, designed with the user in focus that also minimizes the impact on the climate and our natural environment.

TCO Certified is a third party verified program, where every product model is tested by an accredited impartial test laboratory. TCO Certified represents one of the toughest certifications for displays worldwide.

Some of the Usability features of the TCO Certified for displays:

- Good visual ergonomics and image quality is tested to ensure top performance and reduce sight and strain problems. Important parameters are luminance, contrast, resolution, black level, gamma curve, color and luminance uniformity, color rendition and image stability
- Product have been tested according to rigorous safety standards at an impartial laboratory
- Electric and magnetic fields emissions as low as normal household background levels
- Low acoustic noise emissions

Some of the Environmental features of the TCO Certified for displays:

- The brand owner demonstrates corporate social responsibility and has a certified environmental management system (EMAS or ISO 14001)
- Very low energy consumption both in on- and standby mode minimize climate impact
- Restrictions on chlorinated and brominated flame retardants, plasticizers, plastics and heavy metals such as cadmium, mercury and lead (RoHS compliance)
- Both product and product packaging is prepared for recycling
- The brand owner offers take-back options

The requirements can be downloaded from our web site. The requirements included in this label have been developed by TCO Development in co-operation with scientists, experts, users as well as manufacturers all over the world. Since the end of the 1980s TCO has been involved in influencing the development of IT equipment in a more user-friendly direction.

Our labeling system started with displays in 1992 and is now requested by users and It-manufacturers all over the world. About 50% of all displays worldwide are TCO certified.

For more information, please visit
www.tcodevelopment.com



Content

Safety Precautions.....	1
First Setup	2
Quick Installation.....	3
Illustration for turning the high adjustable stand base.....	4
Front View of the Product.....	5
Rear View of the Product	6
Using On Screen Display (OSD) Functions.....	7
Supporting Timing Modes	10
Technical Information.....	11
Care and Maintenance.....	12
Troubleshooting	12

Safety Precautions

This monitor is manufactured and tested on a ground principle that a user's safety comes first. However, improper use or installation may result danger to the monitor as well as to the user. Carefully go over the following WARNINGS before installation and keep this guide handy.

WARNINGS:

- ◆ This monitor should be operated only at the correct power sources indicated on the label on the rear end of the monitor. If you're unsure of the power supply in your residence, consult your local dealer or power company.
- ◆ Do not try to repair the monitor yourself as it contains no user-serviceable parts. The monitor should only be repaired by a qualified technician.
- ◆ Do not remove the monitor cabinet. There is high-voltage parts inside that may cause electric shock to human bodies, even when the power cord is disconnected.
- ◆ Stop using the monitor if the cabinet is damaged. Have it checked by a service technician.
- ◆ Put your monitor only in a clean, dry environment. Unplug the monitor immediately if gets wet and consult your service technician.
- ◆ Always unplug the monitor before cleaning it. Clean the cabinet with a clean, dry cloth. Apply non-ammonia based cleaner onto the cloth, not directly onto the glass screen.
- ◆ Keep the monitor away from magnetic objects, motors, TV sets, and transformer.
- ◆ Do not place heavy objects on the cable or power cord.
- ◆ For PLUGGABLE EQUIPMENT, the Socket-outlet shall be installed near the equipment and shall be easily accessible.
- ◆ For displays with glossy bezels the user should consider the placement of the displays as the bezel may cause disturbing reflections from surrounding light and bright surfaces.



According to WEEE regulation, this monitor can't be handled as normal trash in Europe when it is out of usage. Please refer to the recycle information from our website to handle it.

www.wortmann.de

First Setup

Congratulation for purchasing this monitor of high performance!

This monitor comes with the following accessories:

- AC Power cord
- Audio cable
- Warranty card
- DisplayPort cable (20 pin)
- User's guide
- Quick start guide

Quick Installation

1. Connect Video cable (DisplayPort cable)

Make sure both monitor and computer are powered OFF.

Connect the DisplayPort cable from DisplayPort output of computer to the DisplayPort input of the monitor.

Or connect HDMI cable *Optional

Connect the HDMI cable from HDMI output of computer to the HDMI input of the monitor.

Important note: Make sure that the graphic card supports the full resolution (2560x1440) via HDMI !

Or connect DVI cable *Optional

Connect the DVI cable from DVI output of computer to the DVI input of the monitor.

Important note: Use a DVI dual-link cable and Make sure that the graphic card supports the full resolution (2560x1440) via DVI !

2. Connect Power cord

Connect the power cord to a properly grounded AC outlet, then to the monitor.

3. Connect Audio cable

Connect the Audio cable from Audio output of computer to the Audio input of the monitor.

4. Connect Earphone (not supplied)

Connect the earphone to the earphone output terminal of the monitor. (Earphone sold separately).

5. Power-ON computer and monitor

Power-ON the computer, then Power-ON the monitor.

6. Windows users: Setting the Timing Mode (Resolution and Refresh Rate)

Example: 2560 x 1440 @ 60 Hz

Resolution Right-click on the Windows desktop > Display Settings > Advanced Display Settings. Set the resolution.

Refresh Rate (vertical frequency) See your graphic card's user guide for instructions.

Example:

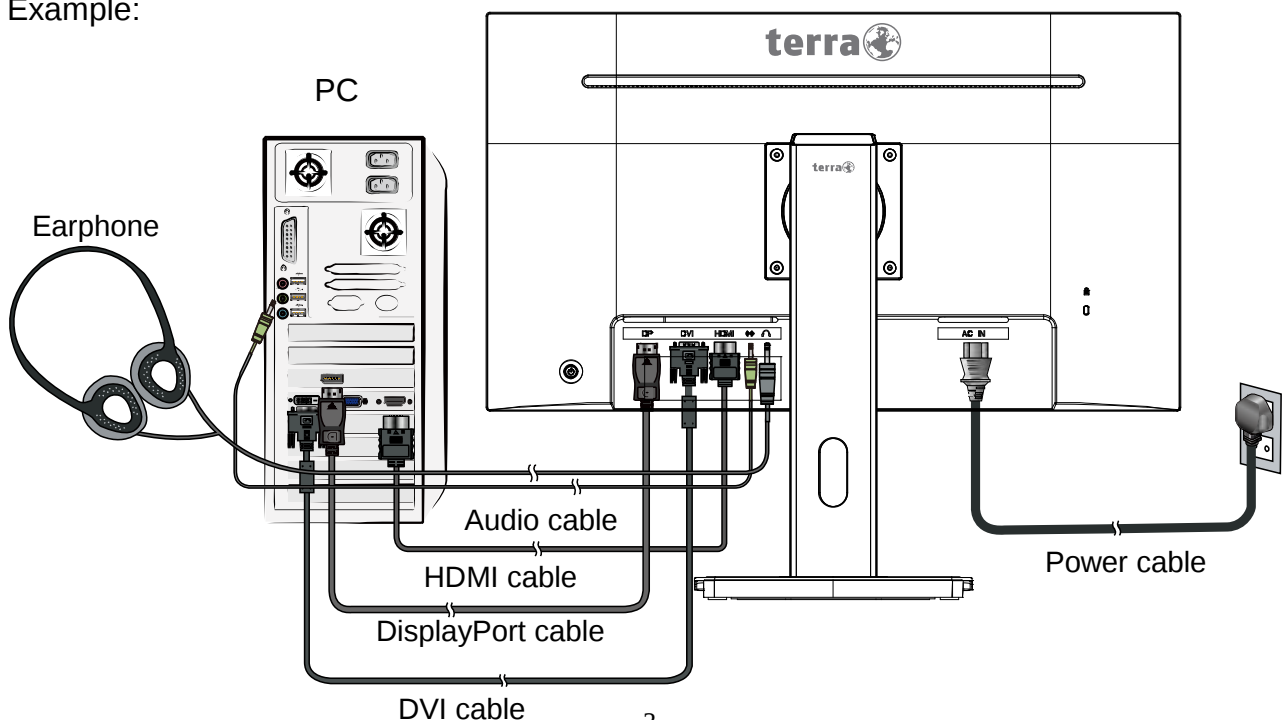
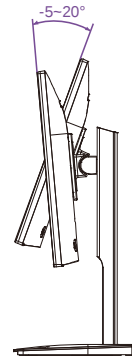


Illustration for turning the high adjustable stand base

(1) Tilt Angle

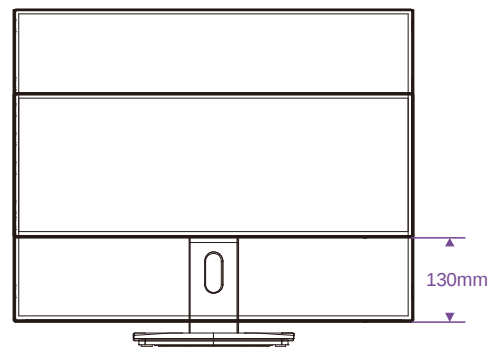
Tilt UP: 20°

Tilt DOWN: -5°



(2) Lift Range

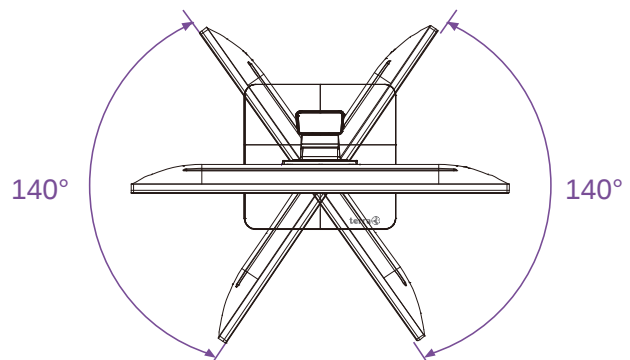
130mm



(3) Swivel Angle

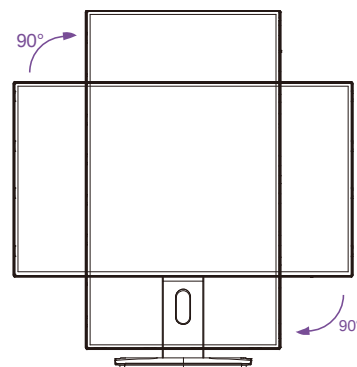
Left: 140°

Right: 140°



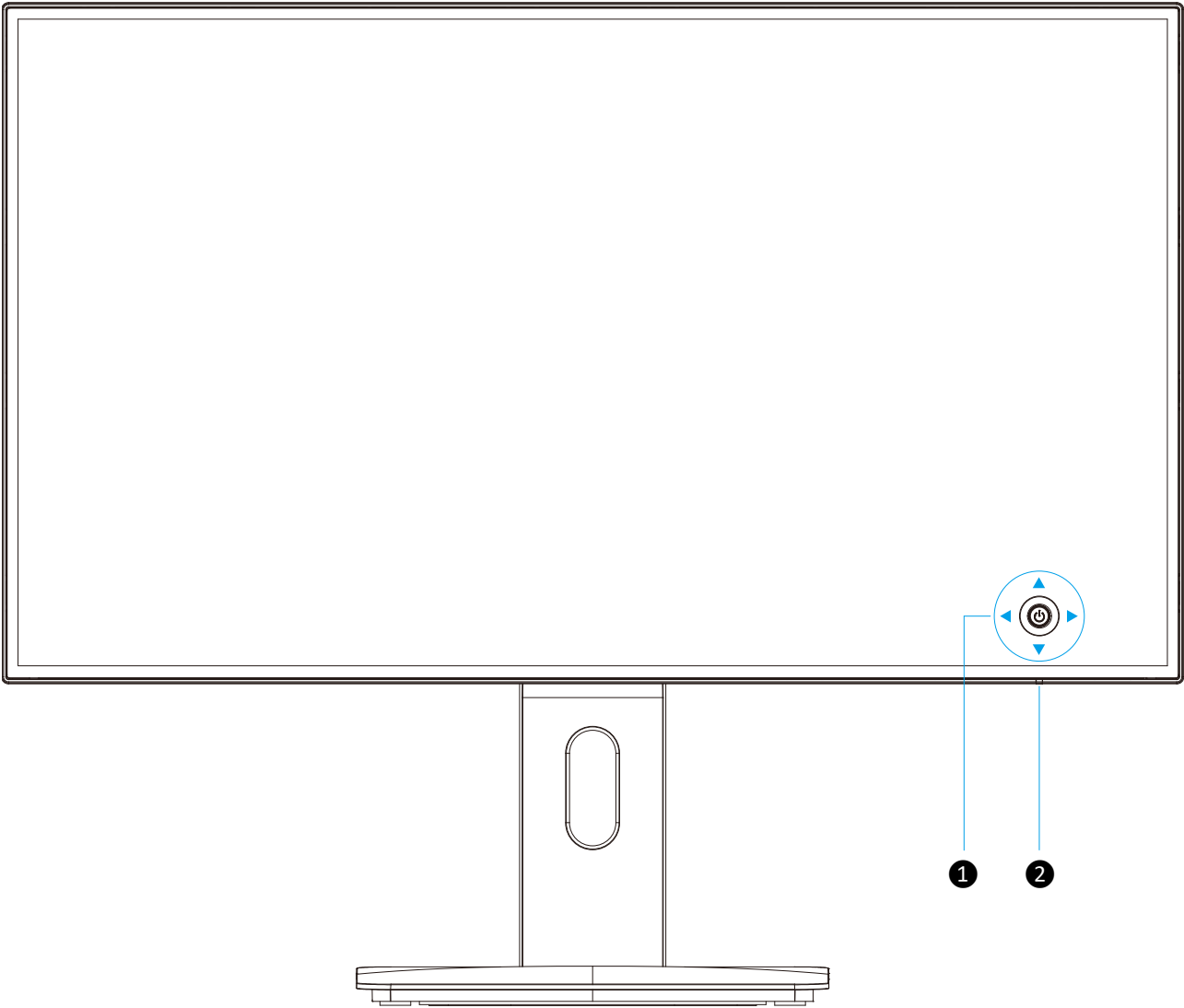
(4) Pivot Angle

Right: 90°



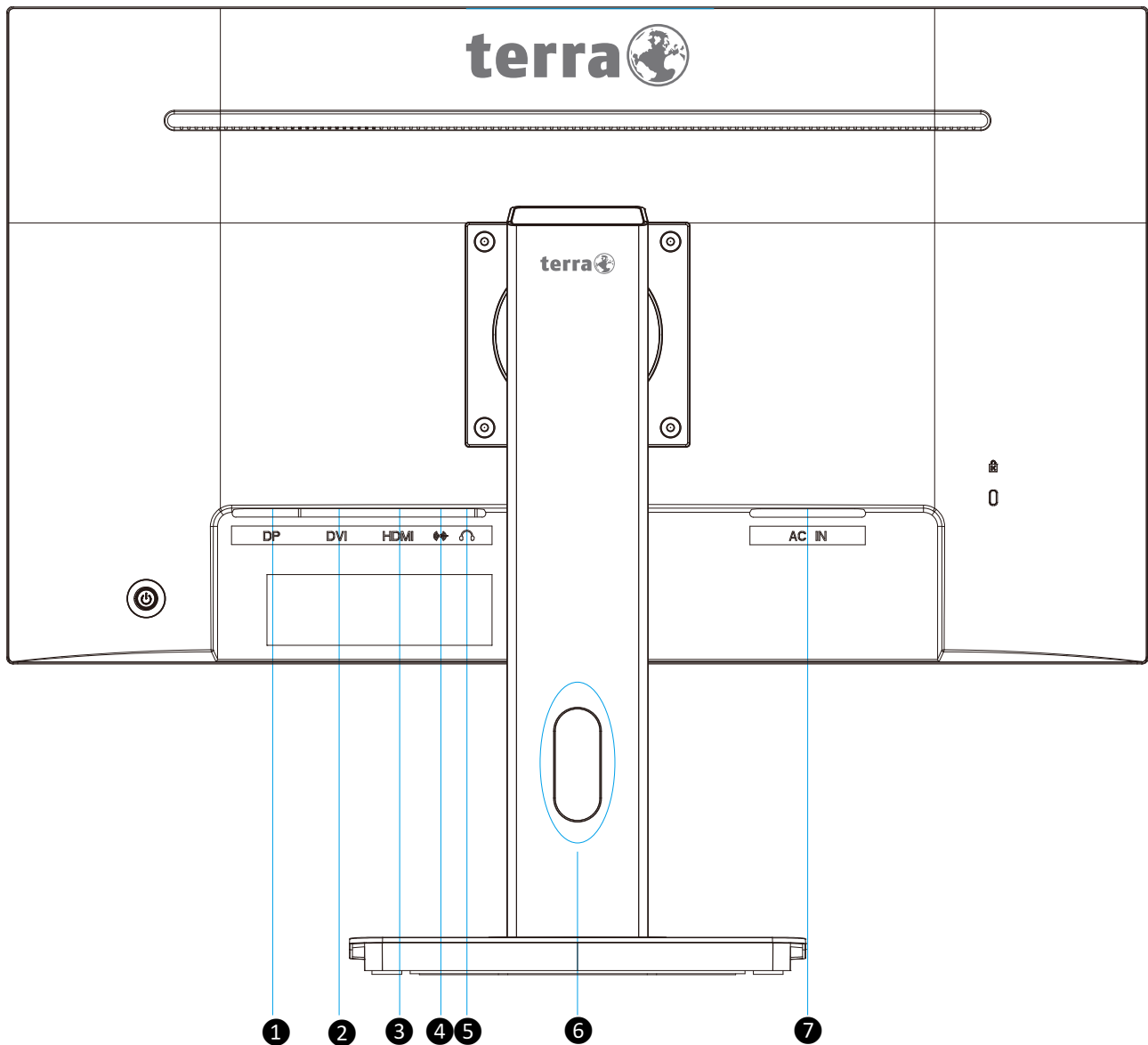
Note : In order to avoid scratched footstand. Before rotate the screen, to tilt the screen out then rotate and then push back to normal.

Front View of the Product



①		Power ON/OFF (press the button)
		OSD Menu On/Off
		Confirm Select
		Scroll Up/ Increase
		Scroll Down/ Decrease
②		LED Indicator

Rear View of the Product

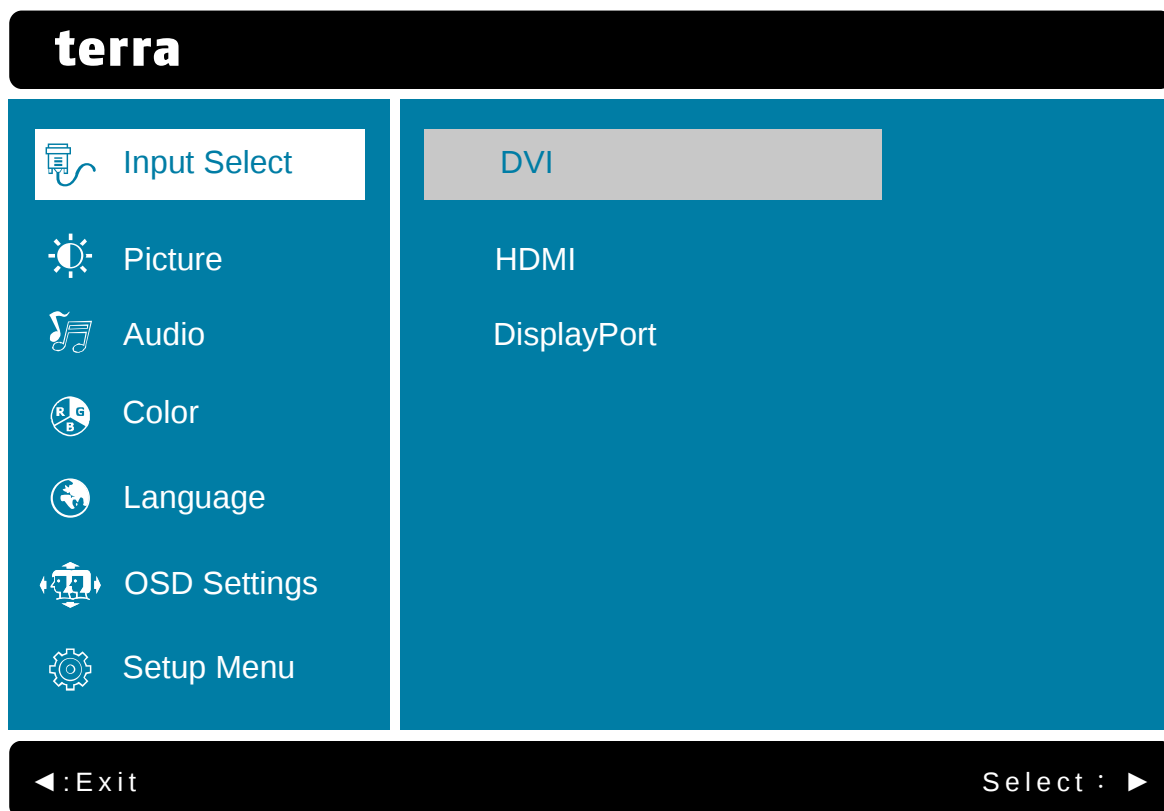


①	DisplayPort input (DisplayPort 20 pin)
②	DVI input (DVI-D 24 pin)
③	HDMI input (HDMI 19 pin)
④	Audio input
⑤	Earphone output Note: Adjustment of the volume control to other settings than the center position may increase the ear-/ headphones output voltage and therefore the sound pressure level.
⑥	Cable Management
⑦	Power input

Using On Screen Display (OSD) Functions

	Power ON/OFF (press the button)
	When in OSD menu, press more than 3 seconds to switch display power off
	Display main menu
	Exit from OSD menu
	Manual adjust mode select for DVI, HDMI, DisplayPort mode
	Confirm the Select
	Select the desired item when in OSD menu
	When not in OSD menu, directly enters the Picture Mode menu
	OSD Lock (when not in OSD menu, Press more than 5 seconds)
	Select the desired item when in OSD menu
	When not in OSD menu, directly enters the Picture settings menu
	Power Lock (when not in OSD menu, Press more than 5 seconds)

Main Menu



Short Cuts Function from the button(s)



Input source: When Input Source is pressed, change Input signal to DVI, HDMI or DisplayPort.



Picture: To manually adjust the Brightness, Contrast, Sharpness, Over Drive, DCR and ECO of screen image.

- **Brightness:** To adjust the luminance of the video.
▲: increase brightness, ▼: decrease brightness.
- **Contrast:** To adjust the foreground white level of screen image.
▲: increase contrast, ▼: decrease contrast.
- **Sharpness:** To adjust the clarity of a non-WQHD Resolution (2560x1440) signal with ▼ or ▲ button.
- **Over Drive:** Allows the user to change the Over Drive strength. Improve the quality of the motion pictures.
Press ► key to adjust the Over Drive On or Off.
- **DCR:** To detect the distribution of the visual signals inputs, and create an optimized contrast. Press ► key to adjust the DCR On or Off.
- **ECO:** Allows the user to turn the ECO On or Off. Brightness and DCR adjustment disabled when ECO is active.



Audio: To adjust the audio functions.

- **Volume:** To adjust the volume of speaker output.
- **Audio input:** To select where the audio source comes from Digital or Analog.



Color: To select the color for improving brightness and color saturation between Warm, Normal, Cool, User Color and Picture Mode.

- **Warm:** Adds green to screen image for a darker color.
- **Normal:** Adds red to screen image for warmer white and richer red.
- **Cool:** Adds blue to screen image for cooler white.
- **User Color:** Individual adjustments for Red (R), Green (G), Blue (B).
 1. Press button ► to select the desired color.
 2. Press ▼ or ▲ button to adjust selected color.
- **Preset Mode:** Provides an optimum display environment depending on the contents displayed. It contains 5 user-selectable presets.
 - Standard** is for general windows environment and monitor default setting.
 - Game** optimized for PC game environment.
 - Video** optimized for movie and video environment.
 - Landscape** optimized for displaying outdoor scenery images.
 - Text** optimized for text editing and viewing in a word processing environment.



Language: To allow users to choose from available languages.



OSD Settings: To set up OSD H. Position, OSD V. Position, OSD Background and OSD Time Out.

- **OSD H. Position:** To horizontally adjust the OSD position.
▲: move OSD to the right, ▼: move OSD to the left.
- **OSD V. Position:** To vertically adjust the OSD position.
▲: move OSD up, ▼: move OSD down.
- **OSD Background:** Allows the user to turn the OSD background On or Off.
- **OSD Time Out:** To automatically turn off On Screen Display (OSD) after a preset period of time.



Setup Menu: To manually adjust the Video Mode Adjustment, Resolution Notification, Information and Memory Recall.

- **Video Mode Adjustment:** To select the video mode from Full Screen or 4:3.
Full screen: To select full-screen size image.
4:3: To select 4:3 image size.
- **Resolution Note:** When PC resolution not on 2560x 1440 will send a message remind. Press ► key to adjust the Resolution Note On or Off.
- **Information :** To display the information, regarding the current input signal coming from the graphic card in your computer.
Note: See your graphic card user guide for more information about changing the resolution and refresh rate.
- **Memory Recall:** To recall factory settings for Video & Audio controls.
Press button ► to select the Memory recall menu option.

Supporting Timing Modes

VGA	720 x 400 @ 70Hz
VGA	640 x 480 @ 60Hz
MAC	640 x 480 @ 67Hz
VESA	640 x 480 @ 72Hz
VESA	640 x 480 @ 75Hz
VESA	800 x 600 @ 56Hz
VESA	800 x 600 @ 60Hz
VESA	800 x 600 @ 72Hz
VESA	800 x 600 @ 75Hz
MAC	832 x 624 @ 75Hz
VESA	1024 x 768 @ 60Hz
VESA	1024 x 768 @ 70Hz
VESA	1024 x 768 @ 75Hz
VESA	1280 x 960 @ 60Hz
VESA	1152 x 864 @ 75Hz
MAC	1152 x 870 @ 75Hz
VESA	1280 x 1024 @ 60Hz
VESA	1280 x 1024 @ 75Hz
VESA	1440 x 900 @ 60Hz
VESA	1440 x 900 @ 75Hz
VESA	1600 x 1200 @ 60Hz
VESA	1680 x 1050 @ 60Hz
VESA	1920 x 1080 @ 60Hz
VESA	2560 x 1440 @ 60Hz

***ONLY SUPPORT HDMI/ DisplayPort SOURCE**

- 480i
- 480p
- 576i
- 576p
- 720p
- 1080i
- 1080p

Warning: Do not set the graphic card in your computer to exceed these maximum refresh rates. Doing so may result in permanent damage to your monitor.

Technical Information

Technical Specification

LCD Panel	68.6 cm (27")
Power Management	Energy Star VESA DPMS compatible Off Mode, < 0.5 W
Displayable Resolution	WQHD 2560 x 1440 max. Vertical Frequency 60Hz max.
Pixel Dimension	0.2331 x 0.2331 mm
LCD Display Color	16.7M
Active Display Area	596.74 mm x 335.66 mm
Temperature	Operating: 0°C ~ + 40°C Storage: -20°C ~ + 60°C
Compliance	TCO, ISO 9241-307, CE, Energy Star, TÜV/GS, TÜV/Ergo, WEEE
Power	Input Voltage AC100-240 V
Speaker	3W x 2

Care and Maintenance

Care

- Avoid exposing your monitor directly to sunlight or other heat source. Place your monitor away from the sun to reduce glare.
- Put your monitor in a well ventilated area.
- Do not place any heavy things on top of your monitor.
- Make certain your monitor is installed in a clean and moisture-free area.
- Keep your monitor away from magnets, motors, transformers, speakers, and TV sets.

Note

- Move the monitor out of the package and take off the plastic bag and Polystyrene Foam.
- Adjust the tilt of the screen for an optimum seating and viewing position.

Safety Tips

- If smoke, abnormal noise or odor came out from your monitor, caution you should remove the power cord immediately and call your service center.
- Never remove the rear cover of your monitor cabinet. The display unit inside contains high-voltage parts and may cause electric shock to human bodies.
- Never try to repair your monitor yourself. Always call your service center or a qualified technician to fix it.

Troubleshooting

No power

- Make sure AC power cord is securely connected to the power adapter and the power supply is firmly connected to the monitor.
- Plug another electrical device into the power outlet to verify that the outlet is supplying proper voltage.
- Make sure all signal cables are installed.

Power on but no screen image

- Make sure the video cable supplied with the monitor is tightly secured to the video output port on back of the computer. If not, tightly secure it.
- Adjust brightness.

Wrong or abnormal colors

- If any colors (red, green, blue) are missing, check the video cable to make sure it is securely connected. Loose or broken pins in the cable connector could cause an improper connection.
- Connect the monitor to another computer.
- Set all values to the default settings (see “Memory Recall” function).

WEEE Statement



Wichtige Recyclinginformation

Das Gerät darf nach dem Ende der Nutzungszeit nicht mit dem Restmüll entsorgt werden. Bitte führen Sie es zur umweltgerechten Entsorgung den kommunalen Altgeräte-Sammelstellen zu.

Für weitere Informationen wenden Sie sich bitte an die unten stehende Adresse.

Important Information for Recycling

This warning sign of trash bin indicates that the objects are not allowed to be disposed as general refuse. Please follow the local act and carry out further disposal with refuse recycling and collecting system in your Country or District.

Please contact the address below for more information on recycling.

Informations importantes relatives au recyclage

En fin de vie, cet appareil ne doit pas être jeté aux ordures ménagères.

Veuillez respecter les réglementations locales et rester en conformité avec le système de collecte et de recyclage des ordures en vigueur dans votre région.

Pour plus d'information sur le recyclage, veuillez contacter votre centre de recyclage agréé.

Votre attitude quand au recyclage améliorera l'avenir de la planète et créera un environnement de vie de qualité pour les générations futures.

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Version 2, June 1991

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