

Operation Instructions

Thank you for purchasing this monitor, a high-resolution multi-scan color monitor. Please read this guide thoroughly before installation.

This monitor has been tested and found compliant with the CE mark. These limits are designed to provide proper protection against harmful interference to a residential installation. This monitor generates, uses, and can radiate radio frequency energy. Harmful interference to radio communication may be led as a result if it's not properly installed and used. However, there is no guarantee that interference will not occur in a particular installation. If this monitor does cause serious interference to radio or television reception, resetting the monitor may determine it. Moreover, users are encouraged to correct interference by doing one or more of the following:

- Reorient or relocate the receiving antenna.
- Move the monitor and the receiver further away from each other.
- Connect the monitor into an outlet on a circuit different from that to which the receiver is connected.
- Consult your local dealer or an qualified technician.

Warning:

To assure a continued compliance, a user must use a grounded power supply cord and the provided shielded video interface cable with bonded ferrite cores. Also, any unauthorized changes or modifications to this monitor would void the user's authority to operate this device.

Note: If necessary, shielded interface cables and AC power cord must be used to meet the emission level limits.



EU product database for energy label and product information sheet.

2756W PV: https://eprel.ec.europa.eu/qr/378632

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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 are high-voltage parts inside that may cause electric shock to human bodies, even when the power cord is disconnected.
- Ensure that the power cord is connected to a grounded power outlet before turning on the monitor.
- ◆ If smoke, abnormal noise or odor came out from your monitor, caution you should remove the power cord immediately and call your service center.
- Put your monitor only in a clean, dry environment. Unplug the monitor immediately if gets wet and consult your service technician.
- ◆ Avoid exposing your monitor directly to sunlight or other heat source.
- ◆ 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.
- Please do not position the monitor on unsafe space, if it falls, it may be damaged and may hurt the user.
- Unplug the monitor if it is not going to be in use for an extended period of time.
- Pay attention to all cables connected to the monitor against stumble hazards.



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.

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
- 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.

Or connect DVI cable *Optional

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

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: 1920 x 1080 @ 75 Hz

<u>Resolution</u> 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:

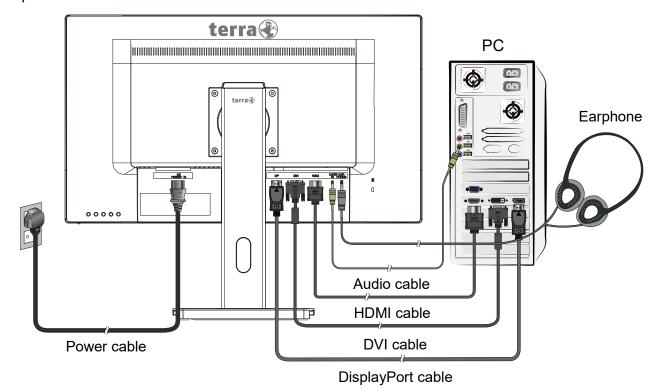
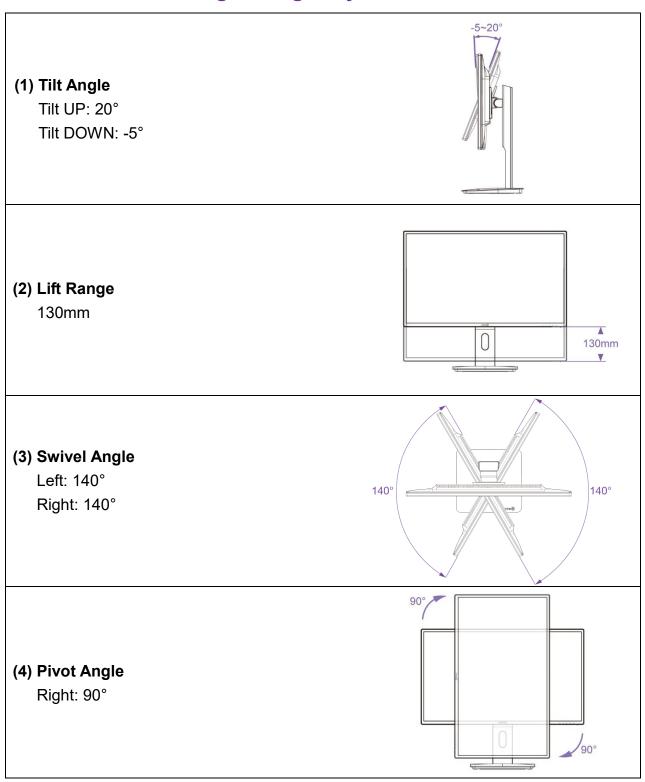
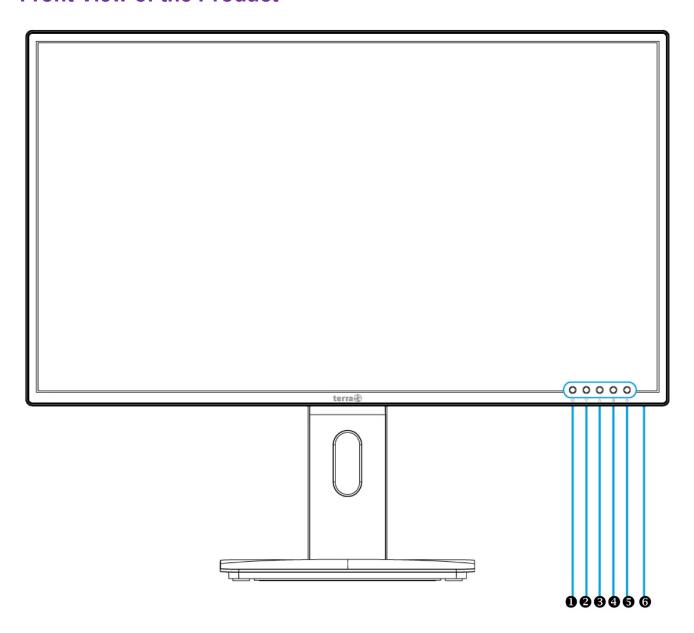


Illustration for turning the high adjustable stand base



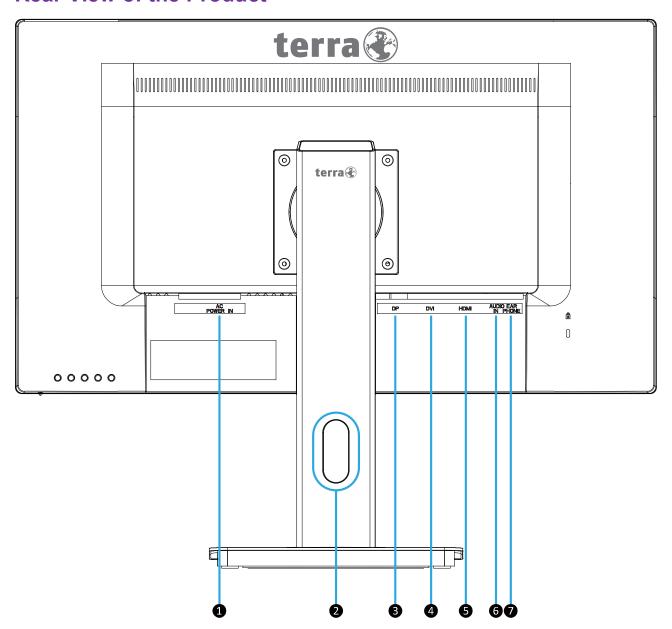
Note: In order to avoid scratched footstand. Before rotate the screen, to tilt the screen out then rotate and then push back to normal.

Front View of the Product



0	OSD Menu On/Off
2	Scroll Down/ Decrease
3	Scroll Up/ Increase
4	Confirm Select
6	Power ON/OFF
6	LED Indicator

Rear View of the Product



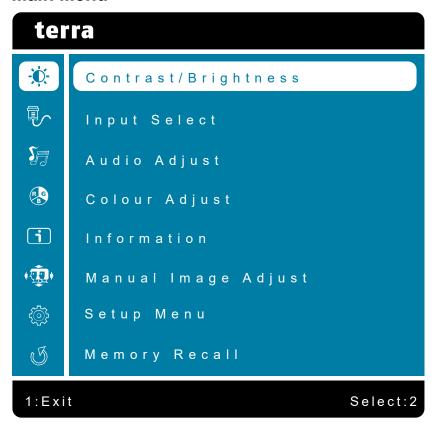
1	Power input
2	Cable Management
3	DisplayPort input
4	DVI input
6	HDMI input
6	Audio input
	Earphone output
0	Note: Adjustment of the volume control to other settings than the
	center position may increase the ear-/ headphones output voltage
	and therefore the sound pressure level.

Using On Screen Display (OSD) Functions

1	Display main menu	
	Exit from OSD menu	
2	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 Contrast/Brightness menu	
A	Select the desired item when in OSD menu	
	When not in OSD menu, directly enters Volume menu	
▼+▲	▼+▲ Recall both of Contrast and Brightness (when not in OSD menu)	
1 + ▼	1 + ▼ Power Lock (when not in OSD menu), press and hold for 3 seconds	
1 + ▲	+▲ OSD Lock (when not in OSD menu), press and hold for 3 seconds	

Note: Changing OSD settings may increase power consumption.

Main Menu



Short Cuts Function from the button(s)



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

- Contrast: To adjust the foreground white level of screen image.
 - **▲**: increase contrast, **▼**: decrease contrast.

- Brightness: To adjust the luminance of the video.
 - **▲**: increase brightness, **▼**: decrease brightness.
- **DCR:** To detect the distribution of the visual signals inputs, and create an optimized contrast. Brightness and ECO Mode adjustment disabled when DCR is active. Press 2 key to adjust the DCR On or Off.
- **ECO Mode:** Allows the user to turn the ECO Mode On or Off. Contrast, Brightness and DCR adjustment disabled when ECO Mode is active. Press 2 key to adjust the ECO Mode On or Off.
- Over Drive: Allows the user to change the Over Drive strength. Improve the quality of the motion pictures.

Press 2 key to adjust the Over Drive On or Off.



Input Select: When Input Source is pressed, change Input signal to DVI, HDMI or DISPLAYPORT.



Audio Adjust: To adjust the audio functions.

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



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

- Cool: Adds blue to screen image for cooler white.
- **Normal:** Adds red to screen image for warmer white and richer red.
- Warm: Adds green to screen image for a darker color.
- User Color: Individual adjustments for Red (R), Green (G), Blue (B).
 - 1. Press button 2 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.

Cinema optimized for movie and video environment.

Scenery optimized for displaying outdoor scenery images.

Text optimized for text editing and viewing in a word processing environment.



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.



Manual Image Adjust: To manually adjust the Sharpness and Video Mode Adjustment.

- **Sharpness:** To adjust the clarity of a non-Full HD Resolution (1920x1080) signal with ▼ or ▲ button.
- Video Mode Adjustment: To select the video mode from 4:3 or Full Screen.

4:3: To select 4:3 image size.

Full Screen: To select full-screen size image.



Setup Menu: To set up Language Select, OSD Position, OSD Time Out and OSD Background.

- Language Select: To allow users to choose from available languages.
- OSD Position: Press ▼ or ▲ button to select between horizontal and vertical OSD Position adjustment.

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 Time Out: To automatically turn off On Screen Display (OSD) after a
 preset period of time.
- OSD Background: Allows the user to turn the OSD background On or Off.



Memory Recall: To recall factory settings for Video & Audio controls. Press button 2 to select the Memory Recall menu option.

Supporting Timing Modes

Standard	Resolutions	DVI-D	HDMI	DisplayPort
VGA	720 x 400 @ 70Hz	V	✓	✓
VGA	640 x 480 @ 60Hz	V	V	V
MAC	640 x 480 @ 67Hz	V	V	~
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	✓	✓	✓
CVT	1400 x 1050 @ 60Hz	>	✓	✓
VESA	1600 x 1200 @ 60Hz	>	✓	✓
VESA	1680 x 1050 @ 60Hz	>	V	✓
VESA	1920 x 1080 @ 60Hz	>	✓	✓
VESA	1920 x 1080 @ 75Hz	*	V	✓

* Video Timing Modes

- 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	68.58 cm (27") (Low Blue Light)	
Power Management	VESA DPMS compatible Off Mode, ≤ 0.3 W	
Displayable Resolution	Full HD 1920 x 1080 max. Vertical Frequency 75Hz max.	
Pixel Dimension 0.3114 x 0.3114 mm		
LCD Display Color	16.7M	
Active Display Area	597.888 mm x 336.312 mm	
Environmental conditions	Operating Temperature: 0°C to 40°C Humidity: 10% to 90%, non-condensing Storage Temperature: -20°C to 60°C Humidity: 10% to 90%, non-condensing	
Compliance	CE, ISO 9241-307, TÜV/GS, TÜV/Ergo, WEEE	
Power	Input Voltage AC100-240 V	
Speaker	2W 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 dois pas étre 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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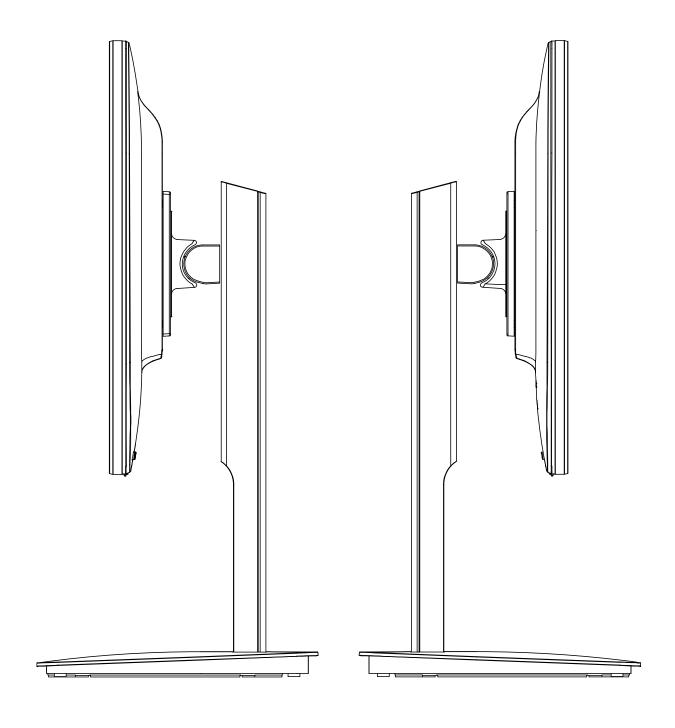
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