

Product Introduction

It is a kind of high-performance intelligent multiple frequency scanning display, which adopts active matrix thin film transistor LED-backlit LCD. The display is controlled through the microcomputer MCU digital technology. It is compact and lightweight, which is suitable for narrow working spaces.

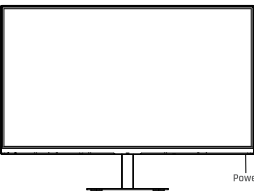
Before installation, please check whether the following articles are complete in the packing box:

- LCD×1
- Power Adapter×1
- Screwdriver×1
- Signal Cable×1
- Warranty Card×1
- User Guide×1
- Base

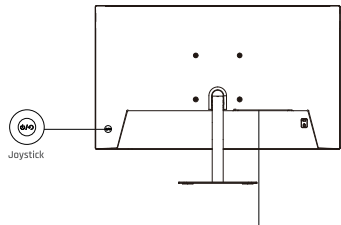
If any of above product is missing, please contact with product distributor immediately.

Notice: Specific accessories in order to prevail in kind. Please keep packing materials for future movement.

Keys And Interfaces



Power indicator



Joystick

	Initial Shortcut Keys	Enter the Function Menu
↑	Signal Source Input	Move Up
↓	Brightness	Move Down
←	Shortcut Key for Gaming Assistance	Exit and Return Previous Menu
→	Shortcut Key for Preset	Open Sub-menu and Select an Option
⦿	Turn on the display by short-pressing. Turn off the display by pressing and holding for 3 seconds.	Turn off the display by pressing and holding for 3 seconds

DC

HDMI 1

HDMI 2

DP

Signal Cable Connection

Connect the signal cable to the HDMI or DP signal output port on the PC, then connect the other end of the signal cable to the corresponding signal input port on the LCD.

Headset Connection

After connecting the headset, there will be audio output, and it also supports external loudspeakers.

Power Indicator
The constant indicator means that the display is in normal operation; the flash indicator represents no signal state. Under the energy conservation state, the display will normally work if the signal is provided again. The display is still powered on in the standby state. Thus, unplug the power cord when you do not use the display for safety.



More Information

Please scan QR code or visit EN.KTCPLAY.COM

Any question or comments. Please contact:

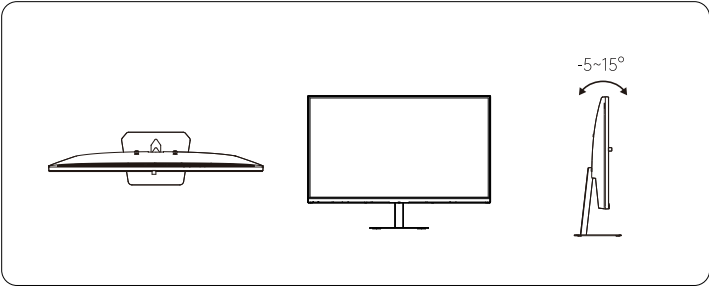
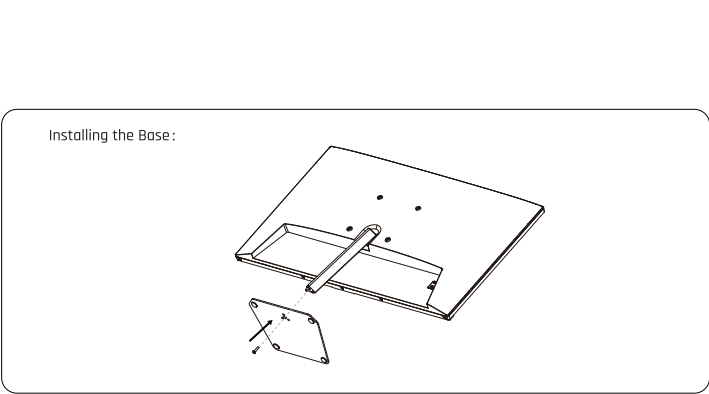
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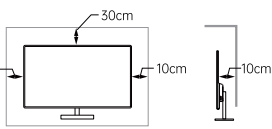
The terms HDMI and HDMI High-Definition Multimedia Interface,and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Adminstrator,Inc. in the United States and other countries.

About the base

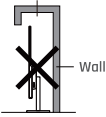


Mounting Location

Install on the base



Ventilation is affected



Ventilation

- Please leave the space around the display with the size at least shown in the figure.
- Do not cover the ventilation holes or insert anything into the shell.
- Unless there are proper ventilation conditions and adequate ventilation space around the display, do not place the display within a limited space, such as a book cabinet or a built-in closet.

Installation Guide
-The display should be installed near an AC power socket that can be easily pluggable.
-It is recommended to use suitable base for safety purpose.
-To prevent injury, the display should be placed on a smooth horizontal plane.
-Do not place the display where it may be suffered from mechanical vibration.
-Do not place the display where insects may enter.
-Do not place the display directly facing an air conditioner, or the internal panel may condense, leading to faults.
-Do not place the display where there is a strong electromagnetic field, or it will be interfered with and damaged by the electromagnetic waves.

Safety Protection

When the PC video signal exceeds the frequency range of the display, the display will disable the line and field synchronizing signals to protect the display. Under this circumstance, you must set the output frequency of the PC to an acceptable range for the display to work properly.

Power Management System

Mode	Power Consumption
Normal Operation	≈36W
Standby	≈0.5W

Remark: All technical specifications in the User Guide and on the external packing are allowed to change without prior notice. If there is a subtle difference between the User Guide and the actual operation, the latter shall prevail.

Product Technical Specifications

Panel Dimension	23.8"	Working Environment Requirements Maximum altitude Atmospheric pressure Operating temperature and humidity Storage temperature and humidity	5000m 86kpa ~106kpa 0℃ ~ 40℃ 30% ~ 90%(Non-condensing) -20℃ ~ 55℃ 20% ~ 93%(Non-condensing)
Best Operating Resolution Ratio	1920×1080 @ 180Hz		
Input Voltage	DC 12V / 3A		
Contrast	1000:1 (TYP)		
Visible Area	527.04mm×296.46mm		
Pitch size for wall mount	100mm×100mm		

Simple Problems Disposal

Symptoms	Disposal Methods
1.Blank screen /Power indicator does not work	Check whether the power supply is in good contact with the display and the power socket; and check whether the display is turned off.
2.Blurred, too large or too small images	Go to the "Image Settings" category menu and select "Image Auto Adjust" to make the monitor adjust automatically to correct. (Only available for monitors with VGA)
3.Dark screen	Enter the "Brightness & Contrast" menu to regulate the contrast and the brightness of the display.
4.Display overheating	Leave at least 10cm of ventilated space around the display. Do not place articles on the display.
5.Dark/light spots when powered on	It is normal. Because of the temperature difference in the environment, the backlit tube emits uneven light at the initial stage after the display turns on. However, the backlit tube will emit normal light after 20 minutes, and the dark/light spots will be eliminated at that time.
6.Image distortion, flashing, shaking	Check your computer configuration, choose the correct resolution, and reset your refresh rate.
7.Noisy signal when powered off	During the power-off of the display, there may be some noisy signals on the screen caused by the normal discharge.



LCD Monitor

KTC H24F8
Display User Guide

