

KTC H34S18S

KTC 34" Curved Ultrawide Gaming Monitor

Model: H34S18S | Brand: KTC

INTRODUCTION

Thank you for choosing the KTC 34" Curved Ultrawide Gaming Monitor. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new monitor. Designed for an immersive gaming experience and efficient productivity, this monitor features a 21:9 aspect ratio, WQHD+ resolution (3440x1440p), a rapid 165Hz refresh rate, and a 1ms MPRT response time. Its 1500R curvature enhances immersion, while Freesync and G-sync compatibility ensure smooth, tear-free visuals. With HDR10 support and comprehensive ergonomic adjustments, the H34S18S is perfect for gamers, students, and office workers seeking high performance and stunning picture quality.

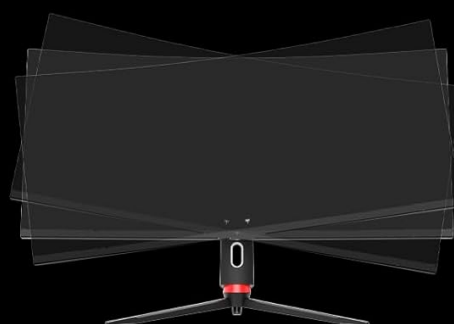
WHAT'S IN THE BOX

- 34 inch ultrawide monitor (x1)
- Base (x1)
- Screwdriver (x1)
- Power Cord (x1)
- Adapter (x1)
- Warranty card (x1)
- QSG (Quick Start Guide) (x1)
- DP Cable (x1)
- HDMI Cable (x1)

Ergonomic Design to find the Optimal Viewing Position



Swivel $\pm 20^\circ$



Pivot $\pm 5^\circ$



Height Adjust 90mm(3.5")



Tilt -5° - 20°

Figure 1: Included accessories and components in the product packaging.

SETUP

Monitor Assembly

To assemble the monitor, attach the base to the monitor stand using the provided screwdriver and screws. Ensure the base is securely fastened to provide stable support for the monitor.

Overtake Opponents with High Speed.



1^(GTG)ms

165Hz

Figure 2: Step-by-step guide for attaching the monitor base to the stand.

Connecting Your Devices

The KTC H34S18S monitor offers versatile connectivity options:

- **DisplayPort (DP1.4 x2):** Supports 3440x1440 resolution at 165Hz for high-refresh-rate gaming.
- **HDMI (HDMI2.0 x2):** Supports 2560x1440 resolution at 100Hz.
- **USB2.0 (x1):** For firmware upgrades only.
- **Earphone Jack (x1):** For audio output to headphones or external speakers.

Connect the appropriate cable (DP or HDMI) from your computer or gaming console to the corresponding port on the monitor. Plug the power adapter into the monitor's DC input and then into a power outlet.



Figure 3: Monitor connectivity ports.

OPERATING THE MONITOR

On-Screen Display (OSD) Navigation

The monitor features a convenient 5-way OSD Navigation Joystick located on the back for easy access to settings. Push the joystick in to confirm selections, and move it up, down, left, or right to navigate through the menus.

PICTURE by PICTURE



PICTURE in PICTURE



Figure 4: OSD Navigation Joystick.

Key Features

- **Immersive Gaming Experience:** The 34-inch VA 1500R curved panel with a 21:9 aspect ratio provides a wider field of view and deeper immersion.

21:9 WQHD Massive Screen



Figure 5: Immersive 21:9 Ultrawide Display.

- **Fast & Precise Picture:** Enjoy smooth and responsive gameplay with a 1ms MPRT (Moving Picture Response Time) and 165Hz refresh rate, minimizing ghosting and stuttering.

Overtake Opponents with High Speed.



(GTG)
1ms

165Hz

Figure 6: High Refresh Rate and Fast Response Time.

- **Stunning Picture Quality:** Experience superior and realistic visuals with WQHD+ resolution (3440x1440p), 10.7 billion colors, 123% sRGB, 98% DCI-P3, and a high 4000:1 contrast ratio.



Figure 7: True-to-Life Color Reproduction.

- **Freesync & G-sync Compatible:** Eliminate screen tearing and syncing issues for a smoother gaming experience when paired with compatible graphics cards.

Immersive Gaming Experience

FreeSync Premium and G-Sync Compatible



Figure 8: Freesync & G-sync Compatibility.

- **HDR10:** Experience deeper color vibrancy and enhanced detail with HDR10 support.
- **Picture by Picture (PBP) & Picture in Picture (PIP):** Display content from multiple sources simultaneously for enhanced multitasking.

Abundant Connectivity and Wall Mountable



Figure 9: Picture by Picture and Picture in Picture Modes.

- **Comprehensive Adjustability:** Customize your viewing pleasure with 90mm (3.5") height adjustment, -5° to 20° tilt, ±20° swivel, and ±5° pivot.

34" QHD Ultrawide Monitor

3440 × 1440 Resolution



Figure 10: Ergonomic Adjustments.

- **Anti-Glare:** The anti-glare surface treatment and low reflection reduce eye strain for comfortable extended use.

Video 1: Official KTC H34S18S Ultrawide Curved Gaming Monitor overview, showcasing its features and design.

MAINTENANCE

To ensure the longevity and optimal performance of your KTC monitor, follow these maintenance guidelines:

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a screen-cleaning solution specifically designed for monitors. Avoid using harsh chemicals or abrasive materials.
- **Cleaning the Casing:** Use a soft, dry cloth to wipe the monitor casing. Do not use liquid cleaners directly on the casing.
- **Ventilation:** Ensure the monitor's ventilation openings are not blocked to prevent overheating.
- **Power Off:** Always turn off the monitor and unplug it from the power outlet before cleaning or if it will not be used for an extended period.

TROUBLESHOOTING

If you encounter issues with your monitor, refer to the following common problems and solutions:

- **No Image/Signal:**
 - Ensure the power cable is securely connected to the monitor and the power outlet.
 - Verify that the video cable (DP or HDMI) is correctly connected to both the monitor and your computer/console.
 - Check if the correct input source is selected on the monitor's OSD menu.
 - Restart your computer/console.
- **Flickering Screen:**
 - Ensure your video cable is not loose or damaged. Try a different cable if possible.
 - Adjust the refresh rate settings on your computer/console.
 - Disable Freesync/G-sync temporarily in your graphics card settings to see if the issue persists.
- **OSD Menu Not Responding:**
 - Ensure the monitor is powered on.
 - Try resetting the monitor to factory settings via the OSD menu if accessible.
 - Unplug the monitor from power for 30 seconds, then plug it back in.
- **Poor Picture Quality/Colors:**
 - Adjust brightness, contrast, and color settings in the OSD menu.
 - Ensure your graphics card drivers are up to date.
 - Check if HDR is properly enabled in both monitor and system settings if desired.

SPECIFICATIONS

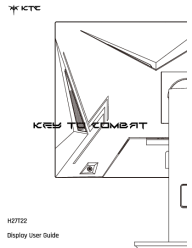
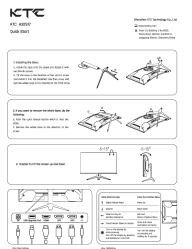
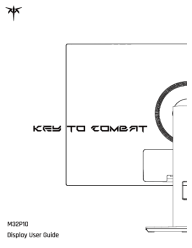
Feature	Detail
Brand	KTC
Model Number	H34S18S
Screen Size	34 Inches
Panel Type	VA
Curvature	1500R
Aspect Ratio	21:9
Resolution	3440 x 1440 (WQHD+)
Refresh Rate	165Hz
Response Time	1ms MPRT
Contrast Ratio	4000:1
Color Gamut	123% sRGB, 98% DCI-P3

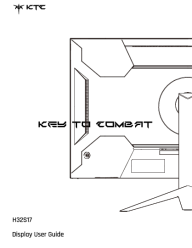
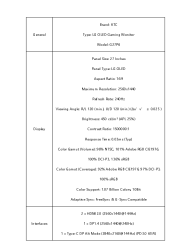

HDR Support	HDR10
Adaptive Sync	FreeSync & G-sync Compatible
Connectivity	2x DP1.4, 2x HDMI2.0, 1x USB2.0 (Upgrade Only), Earphone Jack
Adjustability	Height (90mm), Tilt (-5°~20°), Swivel (±20°), Pivot (±5°)
VESA Mount	100mm x 100mm
Surface Treatment	Anti-Glare
Product Dimensions	11.5 x 31.9 x 17.1 inches
Item Weight	22.3 pounds

WARRANTY AND SUPPORT

KTC offers a 3-year warranty on its monitors (excluding MegPad's 1-Yr). For technical support, warranty claims, or any product-related inquiries, please contact KTC customer support. You can find more information and contact details on the official KTC website or through your purchase platform.

Related Documents - H34S18S

	<p>KTC H27T22 Display User Guide</p> <p>User guide for the KTC H27T22 display, covering product introduction, installation, operation, troubleshooting, and technical specifications.</p>
	<p>KTC H32S17 Quick Start Guide</p> <p>This guide provides instructions for setting up and using the KTC H32S17 monitor, including base installation, screen tilting, and port descriptions.</p>
	<p>KTC M32P10 Display User Guide</p> <p>User guide for the KTC M32P10 display, covering safety precautions, installation, connection, operation, troubleshooting, and technical specifications. This 32-inch 4K UHD MiniLED gaming monitor features 144Hz refresh rate, 1ms response time, HDR1000, and multiple connectivity options including HDMI, DP, USB, and Type-C.</p>

 <p>KTC H32S17 Display User Guide</p>	<p>KTC H32S17 31.5-inch QHD 165Hz Gaming Monitor User Guide</p> <p>Comprehensive user guide for the KTC H32S17 31.5-inch QHD 165Hz gaming monitor, covering installation, operation, troubleshooting, and technical specifications.</p>																								
 <table><tr><td>Brand</td><td>KTC</td></tr><tr><td>Model</td><td>G27P6</td></tr><tr><td>Panel</td><td>LG OLED</td></tr><tr><td>Resolution</td><td>2560x1600</td></tr><tr><td>Refresh Rate</td><td>165Hz</td></tr><tr><td>Response Time</td><td>0.03ms</td></tr><tr><td>Color Gamut</td><td>100% DCI-P3</td></tr><tr><td>HDR</td><td>Yes</td></tr><tr><td>Connectivity</td><td>HDMI 2.1, DisplayPort 1.4</td></tr><tr><td>Adjustability</td><td>Yes</td></tr><tr><td>Dimensions</td><td>24.1" x 13.8" x 2.4"</td></tr><tr><td>Weight</td><td>11.7 lbs</td></tr></table>	Brand	KTC	Model	G27P6	Panel	LG OLED	Resolution	2560x1600	Refresh Rate	165Hz	Response Time	0.03ms	Color Gamut	100% DCI-P3	HDR	Yes	Connectivity	HDMI 2.1, DisplayPort 1.4	Adjustability	Yes	Dimensions	24.1" x 13.8" x 2.4"	Weight	11.7 lbs	<p>KTC G27P6 LG OLED Gaming Monitor Specifications</p> <p>Detailed specifications for the KTC G27P6 LG OLED Gaming Monitor, including display features, connectivity, mechanical adjustments, power consumption, and package contents.</p>
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 <p>KTC H27P22S LCD Monitor User Guide</p>	<p>KTC H27P22S LCD Monitor User Guide</p> <p>User guide for the KTC H27P22S LCD Monitor, detailing installation, features, technical specifications, and troubleshooting.</p>																								