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Phanteks PH-HRLCD BK01 Hi-Res Display User Manual

PHANTEKS

PH-HRLCD BK01 Hi-Res Display
User Manual

Contents

PH-HRLCD BK01 Hi-Res Display

INSTALLATION GUIDE
5.5 "HI- RES DISPLAY

Online Manual
https://phanteks.com/55-hires-display/

THIS MANUAL IS FOR THE FOLLOWING MODELS

PH-HRLCD_BK01	5.5" Hi-Res Display	Black
PH-HRLCD_WT01	5.5" Hi-Res Display	White

Legenda

▬ Remove
▬ Install

Phanteks will not take responsibility for any damages incurred due to incorrect installation or usage of this product.

SCOPE OF DELIVERY

	M4 Screw x4		Hi-Res Display x1

M4 Screw
x4

Fan Screw
x4

Micro USB > SATA
x1

HDMI Cable
x1

Hi-Res Display
x1

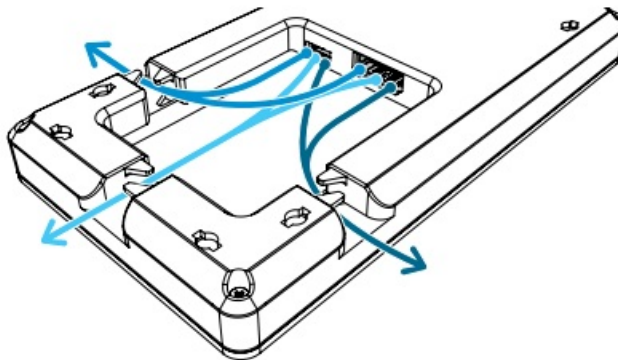**Display Feet**
x2
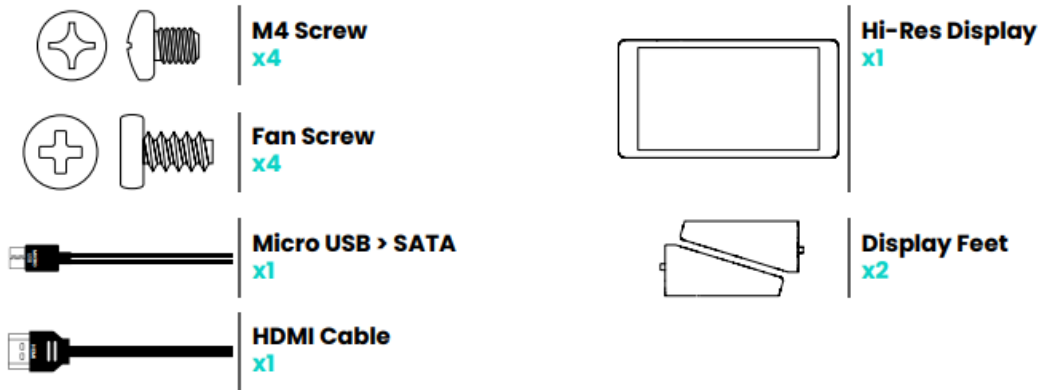
CABLES INSTALLATION

Connect HDMI for the display

Connect SATA to power the display

CABLE ROUTING

MOUNTING OPTIONS

A CHASSIS 120mm FAN LOCATION

1

2

M4 Screw   2x

B 120mm FAN

1

M4 Screw 2x

2

Fan Screw 2x

3
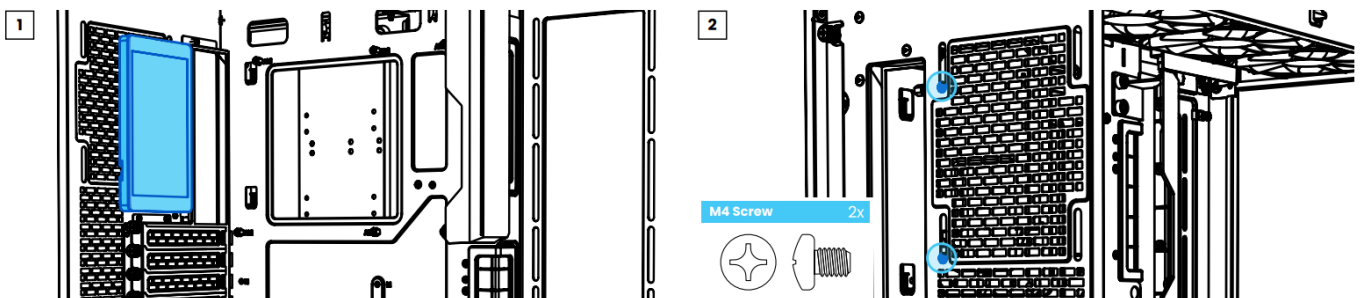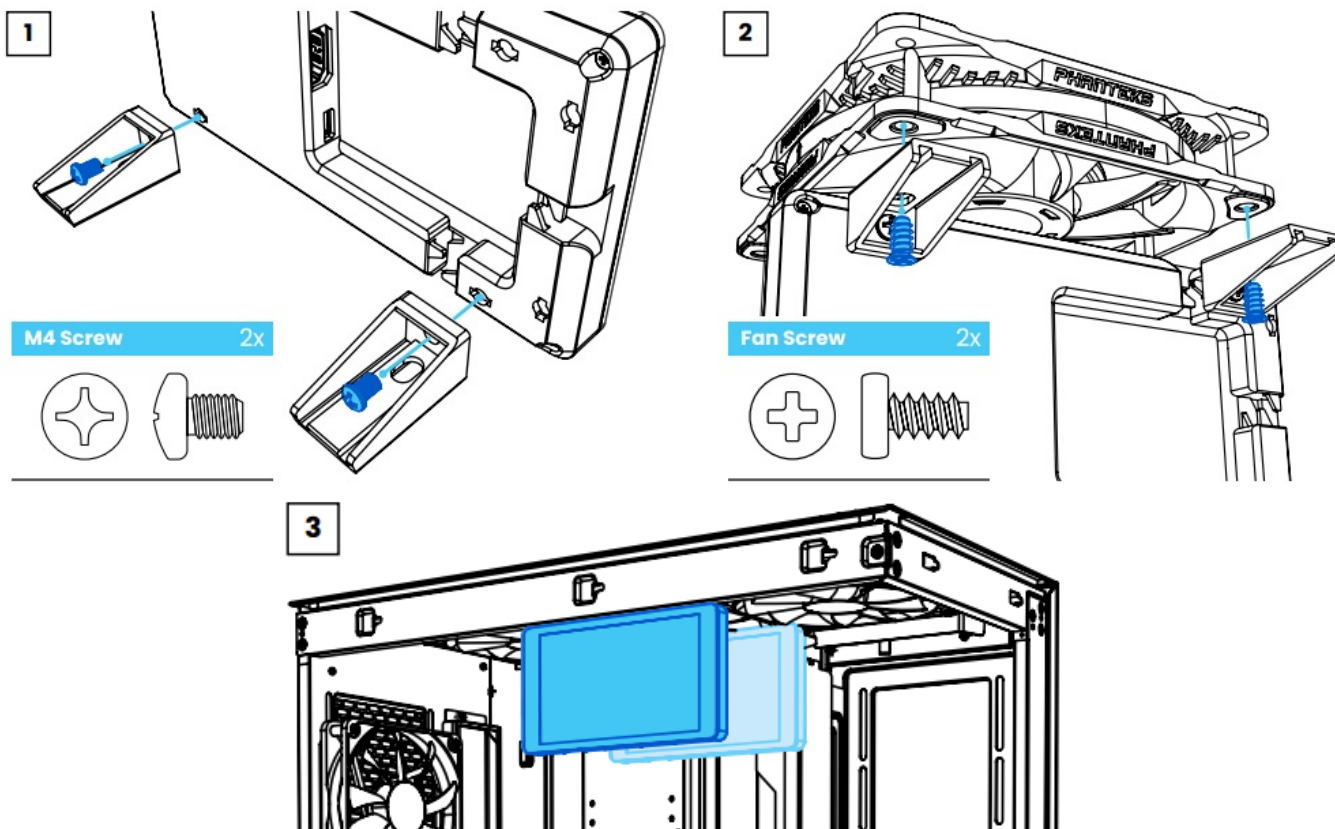
⚠ **CAUTION**

Requires 16 mm clearance between the fan and the glass panel.
VORSICHT
C FLAT SURFACE MAGNETS

D VERTICAL WITH MAGNETIC FEET

OPTIONALLY

Use your own Micro USB (5V) and HDMI cable when placed externally.

E EXTERNAL DESK PLACEMENT

Horizontal 15° Angled

Vertical 15° Angled

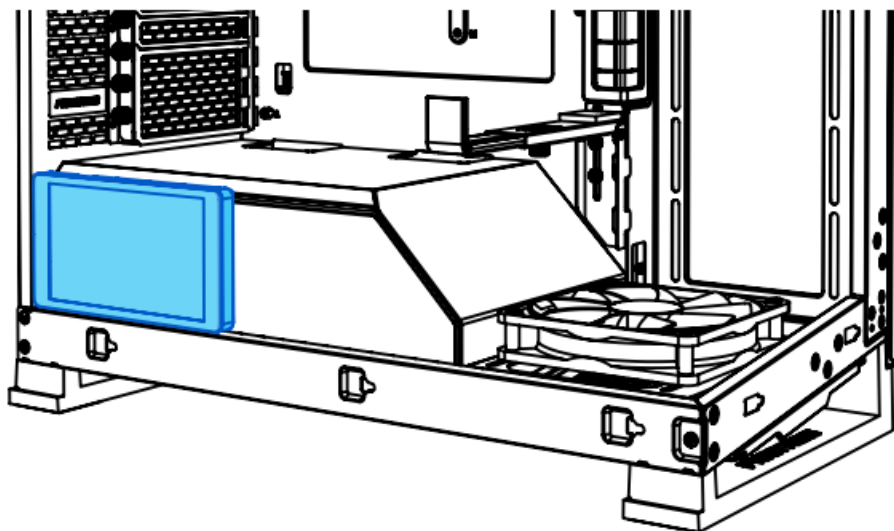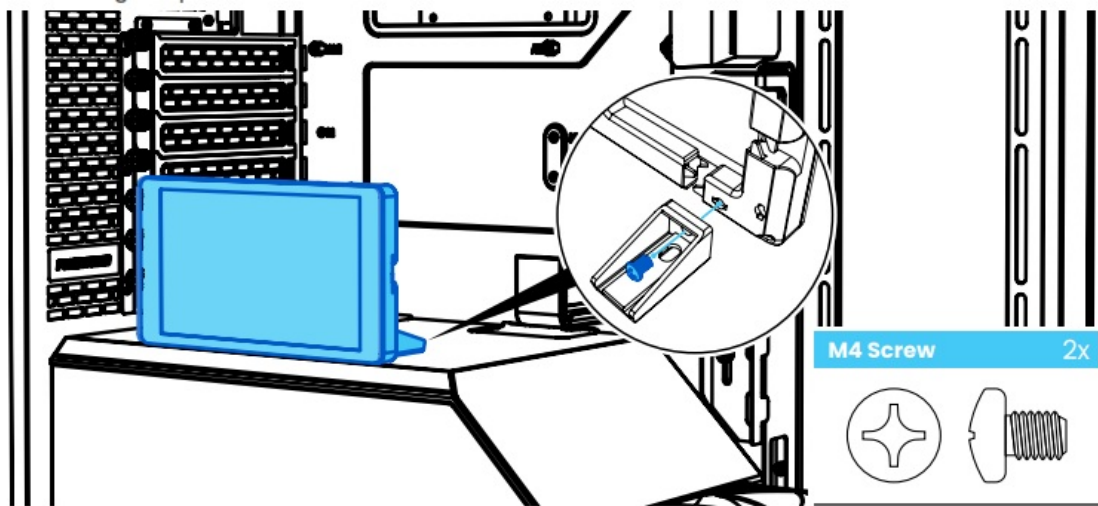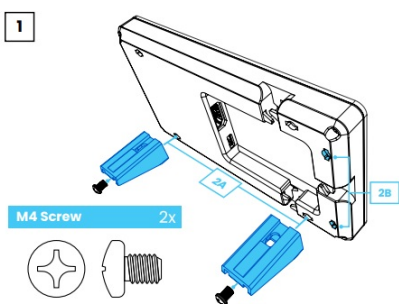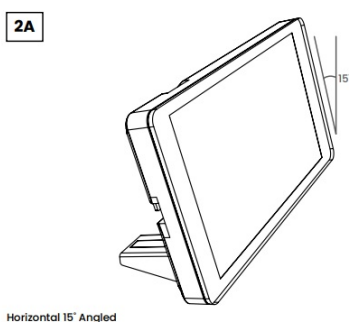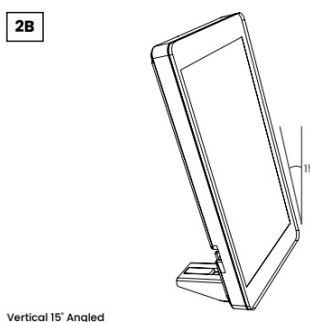## SETTING UP THE HI-RES DISPLAY

SET THE ORIENTATION

1. Go to: START > SETTINGS > SYSTEM > DISPLAY
2. Set the Display Orientation to 'Landscape' or 'Portrait'.

SET THE RESOLUTION

1. Go to: START > SETTINGS > SYSTEM > DISPLAY
2. Set the Display Resolution to its native 2560 x 1440 pixels.

OPTIONAL | SET THE SCREEN TO EXTEND

1. Go to: START > SETTINGS > SYSTEM > DISPLAY
2. Set the second display to 'Extend'.

OPTIONAL | HIDE THE TASKBAR ON SECOND SCREEN

1. Go to: START > SETTINGS > PERSONALISATION > TASKBAR
2. Turn 'OFF' Show Taskbar On All Displays, this shows only the taskbar on Display 1.

**OPTIONAL | PREVENT CURSOR MOVING TO SECOND SCREEN**

1. Go to: START > SETTINGS > SYSTEM > DISPLAY
2. Position the Hi-Res Display diagonally of the main display. The cursor can't move easily to the Hires Display, although it still is accessible if needed.

DISPLAY SHOWS BLACK SCREEN

TROUBLESHOOT VIA BIOS | DISABLE ERP

1. Go to the BIOS screen of your system.
2. Enter the 'Advanced Mode' for the BIOS.
3. Search for a setting with the label 'ErP'.
   Unfortunately the location of this setting is different per mainboard manufacturer. Please check the mainboard manual where this option is located.

TROUBLESHOOT VIA WINDOWS | ENABLE USB POWER

1. Navigate to the Control Panel and select 'Power Options'.
2. Select 'Change Plan Settings' from the selected Power Plan.
3. Select 'Change Advanced Power Settings'.
4. Open 'USB Settings'.
5. Open 'USB Selective Suspend Setting'.
6. Change the 'Setting' to Enabled.
7. Press Apply in the bottom right corner to apply the new settings.

TROUBLESHOOT VIA WINDOWS | TURN OFF FAST-STARTUP

1. Navigate to the Control Panel and select 'Power Options'.
2. Choose 'Choose what the power buttons do'.
3. Click on 'Change settings that are currently unavailable'.
4. Under 'Shutdown settings' uncheck the 'Turn on fast startup' box.
   Disabling Fast Startup may result in slightly longer boot times. However, the impact is usually negligible on modern systems with fast solid-state drives (SSDs).

SAFETY INFORMATION

In order to achieve maximum safety, we suggest that you adopt the following guidelines:

1. Place the product on a clean and stable surface that allows adequate air ventilation.
2. Don't use or place the product and any of its components near water, moisture, or other wet surfaces; or place the product near any heat, open flame, or other hot surfaces such as radiators, stoves, fireplaces, and candles.
3. Use caution when operating the desktop PC to avoid electrical shock or damage, such as unplugging the power supply during thunderstorms, ensuring that your hands are dry before using (and handling) the desktop PC, keeping it away from any source of liquid and/or heat source, and using all other reasonable precautions

needed under the circumstances.

4. When connecting external devices to your desktop PC, carefully plan how the wires will be placed. Protect any connected cables from being trod on or pinched, particularly at plugs, convenience receptacles, or the point where they exit from.

5. Take extra caution when handling/removing/reattaching glass components. Once removed, place the glass component on a stable surface first before proceeding.

6. When unplugging any connected devices and/or cables, always pull the cable or device's plug or connector. Don't forcefully tug on its cord.

7. Don't place any heavy items on top of the product.

8. Make sure that the desktop PC is off, unplugged from the outlet, and that all connected devices are powered off and unplugged (if any) before installing or uninstalling any internal component to and/or from the desktop PC or product.

NOTE ON DISPOSAL

 The WEEE symbol indicates that this product must not be disposed of with normal household waste. Through the correct disposal of this product, you will help protect the environment. For more information on the disposal of this product, please contact your local municipality, your waste disposal service or the shop where you purchased the product.

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Documents / Resources
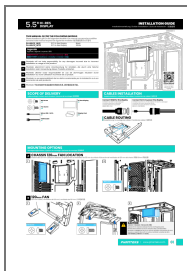
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PH-HRLCD BK01 Hi-Res Display, PH-HRLCD BK01, Hi-Res Display, Display

References

- **Phanteks Innovative Computer Hardware Design**
- **User Manual**