



User Guide

GD-ML-BP2840UHD

EN

Quick Guide

About this guide

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Safety and Installation Instructions

Introduction

Please read these instructions carefully and keep them for future reference. You must heed all the warnings and cautions as well as follow all the safety and installation instructions.

The appearance of the products, functions and firmware or software upgrade may differ from this manual.

GRUNDIG reserves the right to perform needed changes without prior notice.

Safety Instructions

Make sure that you only use the power adapter that is specified in the specifications sheet of the product. If you use any other adapter or connect the power supply incorrectly, this may cause explosion, fire, electric shocks or damage the product. Do not connect several devices to one power adapter as this may cause an adapter overload and can

lead to over-heating and fire. Make sure that the plug of the power adapter is firmly connected to the power socket.

Do not place containers with liquids on the product. Do not place conducting items like tools, screws, coins or other metal items on the product. These may fall from the product or can cause fire or electric shocks or other physical injuries.

Do not push or insert any sharp items or any objects into the device as this may cause damage to the product, fire, electric shocks and/or physical injuries.

Do not block any ventilation openings, if there are any. Ensure that the product is well ventilated to prevent any over-heating.

Do not subject the device to physical shock or drop the product.

If the product uses batteries, please use a battery type that is recommended by the manufacturer. Improper use or replacement of the battery may result in the hazard of explosion.

Do not use any accessories that are not recommended by GRUNDIG. Do not modify the product in any way.

If the product starts to smell or smoke comes out of the device, immediately stop using the product and disconnect it from the power supply to prevent fire or electric shocks. Then contact your dealer or the nearest service center.

If the product does not work correctly, contact your dealer or nearest service center. Never open, disassemble or alter the product yourself. GRUNDIG cannot accept any liability or responsibility for problems caused by attempted and unauthorized repair and maintenance.

Installation Instructions

Never touch the screen directly with your fingers. The acidic sweat of the fingers may be difficult to remove and you may damage the screen.

Do not touch the surface of the screen with sharp or abrasive items (like pens or screwdrivers), as this could scratch the display.

The monitor is only for indoor use. Please do not install it in an environment where it is exposed to oil, vapor, steam, moisture and dust, but in a clean environment with low humidity.

Do not apply any pressure to the monitor screen as the screen may break.

This monitor should never be installed near heat sources such as radiators, air ducts or other items that generate heat. Do not install the monitor in a location that is exposed to direct sunlight, dust, mechanical vibration or shock.

Always place the monitor on a flat surface.

Connect the power supply to the socket and plug the video cable or VGA cable to the desired signal source.

Disconnect the power plug from the power outlet under following conditions:

- If you will not use it for an indefinite period of time.
- When the power cord or plug is damaged or frayed.
- If the product has been dropped or the cabinet has been damaged.
- If the product exhibits a distinct change in performance, this indicates a need for service.

To clean the monitor's plastic case and display, a soft, lint-free cloth can be used. Do not use any cleaning materials with abrasive surfaces like scrub pads to clean your monitor.

To clean the display, a slightly damp cloth may be used to clean off fingerprints or smudges. Please unplug the monitor first before attempting cleaning with a damp cloth.

To clean the plastic case, a mild detergent may be used to clean the surface. But please do not use too much detergent or water as this could leak into the interior of the monitor. Please unplug the monitor first before attempting cleaning with a detergent or water.

Do NOT use any liquid cleaners based on alcohol, methylated spirit or ammonia or aerosol cleaners, as this may damage any coating present on the glass surface of the monitor. Use only mild soap or detergent with water or special cleaners for cleaning glass panels.

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1 Introduction

1.1 Controls

The control panel is located on the front bottom side.

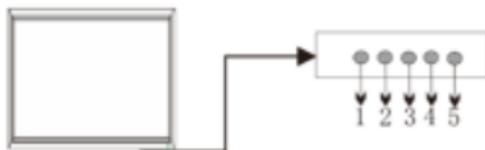


Figure 1-1 control panel

Table 1-1 panel description

No.	Name	Description
1	AUTO	Press to select the input source and make menu selections
2	-	Lower audio volume
3	+	Increase audio volume
4	MENU	Press to enter and exit the monitor's configuration menu
5	POWER	Press to turn the monitor on and off

1.2 Connection options

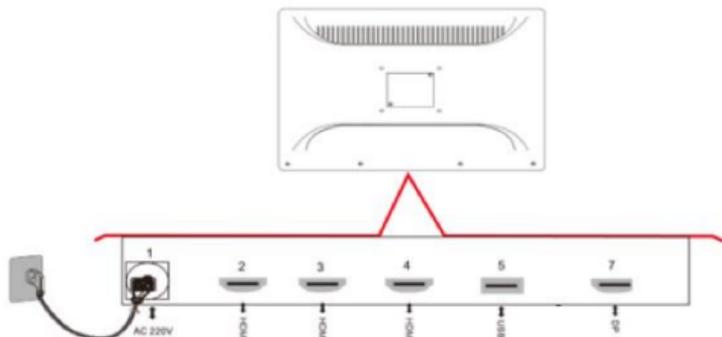


Figure 1-2 connector panel

Table 1-2 connection description

No.	Name	Description
1	AC 230V	Power supply input
2-4	HDMI	Video inputs, 2x HDMI 1.4, 1x HDMI 2.0
5	USB	For software update
7	DP	Dataport Video input

2 OSD Menu

2.1 Input source menu



Figure 2-1 Input settings

2.2 Brightness / Contrast menu



Figure 2-1 Brightness/Contrast settings

2.3 Color setting menu

DP	94D1	Resolution: 3840x1600@60Hz
Input Source	Gamma	2.2
Brightness/Contrast	Picture Mode	RTS
Color Setting	Color Temperature	WARM
Picture Quality Settings	Hue	50
Display Settings	Saturation	70
Audio Settings		
Multi-Window Settings		
OSD Settings		
Other Settings		
	Window1: InputSource: DP Resolution: 3840x1600@60Hz	Window2: InputSource: Resolution:

Figure 2-3 Color settings

2.4 Picture Quality menu

DP	94D1	Resolution: 3840x1600@60Hz
Input Source	Sharpness	50
Brightness/Contrast	Response Time	Off
Color Setting	Noise Reduction	Off
Picture Quality Settings	Super Resolution	1
Display Settings	Dynamic Luminous Control	Off
Audio Settings		
Multi-Window Settings		
OSD Settings		
Other Settings		
	Window1: InputSource: DP Resolution: 3840x1600@60Hz	Window2: InputSource: Resolution:

Figure 2-4 Picture settings

2.5 Display setting menu



Figure 2-5 Display settings



Figure 2-6 OSD settings

2.6 Other settings menu



Figure 2-7 Other settings

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