



## Quick Guide

GD-ML-DP2230HD

GD-ML-DP2430HD

GD-ML-DP2730HD

EN

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## **Quick 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

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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.

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## **Installation Instructions**

It is necessary to fix the device firmly if the product is installed on a wall or ceiling. Do not install the product on surfaces or in places that are vibrating. Do not install the product near radiation sources.

Do not install the product near heat sources, like radiators or other equipment that produces some heat. If the product is not classified by any IP class, do not install the product in very cold or hot temperatures (please refer to the working temperature specified in the specification sheet of the product), dusty, dirty or damp environment.

If the product is classified by any IP class, never touch the product cover directly with your fingers, because the acidic sweat of the fingers may damage the surface coating of the product cover. To clean the inside and outside of the product cover, use a soft and dry cloth. In any case, do not use alkaline detergents. The correct configuration of all passwords and other security settings is the sole responsibility of the installer and/or end-user (this applies especially to IP Cameras and Recorders).

## **Special Installation Instructions for Monitors**

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.

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

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.

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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 Connections

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The overview of the connections is shown below.



Figure 1-1 Overview of the connections

## 2 Installation

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1. Take out the monitor and other accessories.
2. Align the groove between the column and the base.
3. Press the column into the chassis groove.
4. Complete the installation of column and base.



Figure 2.1 Base installation

5. Turn on the display with the back facing up on the platform.
6. Put the base into the bayonet and push it forward until it snaps into the groove.
7. Installation is complete.



Figure 2.2 Install display

## 3 Operating

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Press the ON/OFF key to switch on the monitor.

Open the local menu by pressing the Menu key.

Select the functions with the B/C-keys.

After entering the menu select the corresponding function with the B-/C-key and press the E-key to confirm your selection.

With the D-key you will go back in the menu.

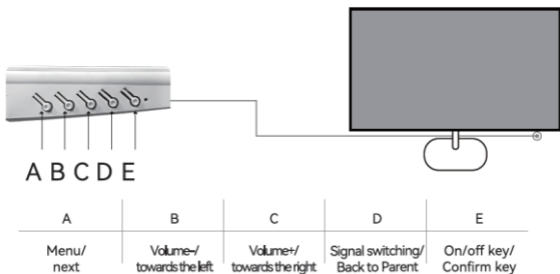


Figure 3.1 Key functions

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