CCTV MONITOR



USER MANUAL MON284K



Safety Instructions

- 1. Read all of these instructions.
- 2. Save these instructions for later use.
- 3. Follow all warnings and instructions in this manual and on the product.
- Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- 5. Do not use this product near water.
- Do not place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the product or nearby people.
- 7. Please comply with the following conditions:
 - A. Allow a minimum distance of 10cm around the apparatus for sufficient ventilation.
 - B. The ventilation openings should not be impeded by items such as paper, table-cloths, curtains, etc..
 - C. No naked flame sources, such as lighted candles, should be placed on the apparatus.
 - D. Please dispose of all batteries according to local regulations.
 - E. Use the monitor in moderate climates.
- This product should be operated from the type of power source indicated on the marking label. If you are not sure of the type of power available, consult your dealer or local power company.
- 9. This product is equipped with a 3 wire grounding type plug having a third (grounding) pin. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to update the outlet. Do not defeat the purpose of the grounding-type plug.
- Do not allow anything to rest on the power cord or place this product where people will walk on the cord.
- 11. If an extension cord is used with this product, make sure that the total ampere ratings on the products plugged into the extension cord does not exceed the extension cord ampere rating. Also, make sure that the all of the products plugged into the wall outlet do not exceed the rating of the outlet.
- 12. Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short out parts, which could result in the risk of fire or an electric shock. Never spill any kind of liquid on the product.
- Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage points or other risks. Refer all servicing to trained personnel.
- 14. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - A. When the power cord or plug is damaged or frayed.
 - B. If liquid has been spilled into the product.
 - C. If the product has been exposed to rain or water.
 - D. If the product does not operate normally when the operating instructions are followed. Adjust only those controls that are covered by the operating instructions since improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore normal operation.
- E. If the product has been dropped or the cabinet has been damaged.
- F. If the product exhibits a distinct change in performance, indicating a need for service.

Contents of Package



CCTV LED Monitor



User Manual



Power Supply & Cord



HDMI Cable

Monitor Inputs



- A. HDMI1 port
- B. HDMI2 port
- C. DP1 port
- D. DP1 port
- E. Audio out

Monitor Controls



VOL+

Press the button to choose PICTURE,COLOR,OSD,INFORMATION Key for volume, press VOL+ to increase volume

VOL-

Press the button to choose PICTURE, COLOR, OSD, INFORMATION

CH+

Key for volume, press CH+, volume OSD shows up, press VOL+/VOL-to adjust volume.

CH-

Key for aspect ratio, 16:9 or 4:3

MENU

Press the button to show OSD Press MENU to choose a item.

SOURCE

Press the button to select signal input: HDMI1,HDMI2,DP1,DP2 Press the button to backward.

POWER

Press the power to turn on or off

Monitor OSD Adjustments

Picture

PC menu can set contrast, brightness, sharpness Press MENU button to move first, then press CH+/CH- button to choose specific items. Then press MENU to confirm and press VOL+/VOL- to adjust value.



Color

Color menu can set color effect, saturation, Gama, Temperature. Press MENU button to move first, then press CH+/CH- button to choose specific items. Then press MENU to confirm and press VOL+/VOL- to adjust value.



Monitor OSD Adjustments

OSD

OSD menu can set Language, Menu time , OSD H.Position, OSD V.Position, Transparency, Reset. Press MENU button to move first, then press CH+/CH-button to choose specific items. Then press MENU to confirm and press VOL+/VOL- to adjust value.



Screen diagonal dimension 28 inch

Screen Size 648.9 x369.3 mm

W x H

LED LED

Pixel Pitch 0.16 mm x 0.16 mm

Screen Maximum Resolution 3840x2160

Refresh Rate(vertical Frequency)60 HzColor Depth1.073BBrightness300 cd/m²

Auto Adjust Yes
Monitor Aspect Ratio 16:9

Display Aspect Ratio OSD selectable16:9 or 4:3

Contrast Ratio 1000:1
Response Time(ms) 5ms

View Angle H/V(degrees) 170°/160°

 Digital Video Inputs
 HDMI /DP up to 3840x2160

 Port inputs
 DP*2,HDMI*2+AUDIO OUT

OSD Languages English

Case material Plastic case

VESA Mounting Pattern 100mmx100mm

Base/Stand includedBaseNet weight5.65KGGross Weight7KGPower- Watts(on and standby)<40W</th>Power input12V,5A.

Operating Temperature $32^{\circ} \sim 104^{\circ} (0^{\circ} C \sim 40^{\circ} C)$ Storage Temperature $-4^{\circ} \sim 140^{\circ} (-20^{\circ} C \sim 60^{\circ} C)$

Operating Humidity 10 ~ 85%



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E&OE- Errors and omisions excepted L17