**BLAUPUNKT**

Product Datasheet

BLAUPUNKT
Brand
*established*
**1924**
GERMANY

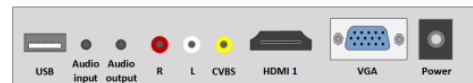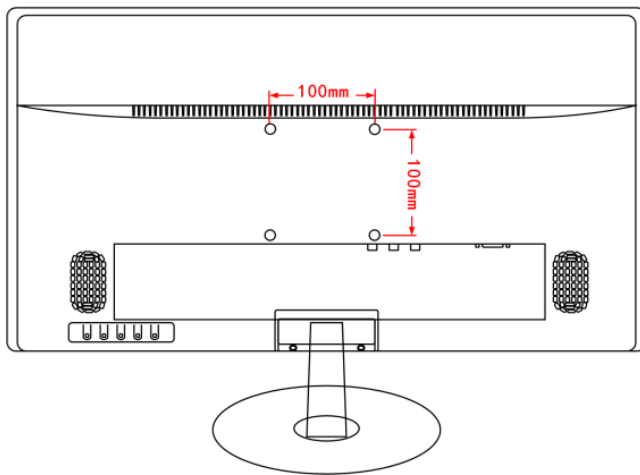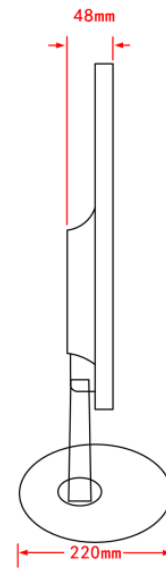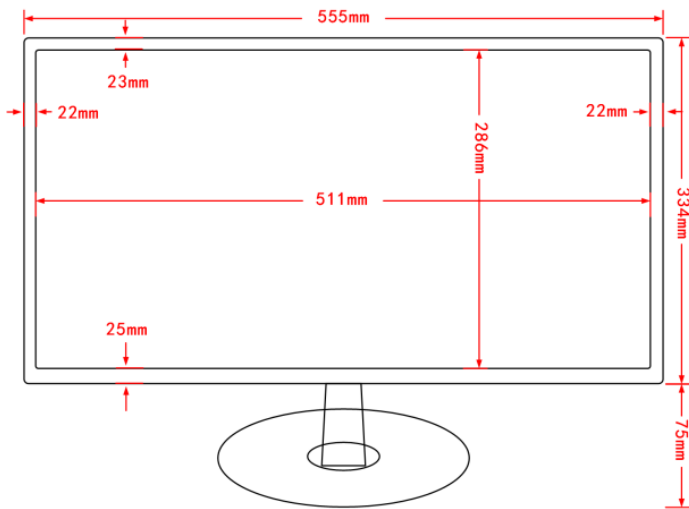# 24" PROFESSIONAL MONITOR FOR CCTV
# BP-MON-24CCTV



## FEATURES

- HD: 1920*1080 resolution is higher than ordinary monitors.

- Automatically detect resolution of the input signal at the bottom left of screen when starting up, and show the clarity.

- Clarity: The picture is delicate and vivid, playing the true color.

- Bright: Improve image bright for better presentation.

- Using industrial screen, high brightness and high contrast ratio.

- Using high-precision standard regulated power supply, specially designed for industrial equipment, supports 24h x 365 of uninterrupted work.

- Using 10bit image chip processing technology, high-pixel progressive scanning, presenting delicate and realistic picture quality.

- Support intelligent 3D noise reduction, remove afterimage function, dynamic brightness, contrast and color optimization technology.

- Apply the world's leading LCD driver solution to accurately restore the front-end signal, with a strong sense of reality.

- Liquid crystal has small size, low energy consumption, zero radiation, stable image, no effect on eyes.

- 5ms extremely fast response, avoiding the tailing phenomenon of the image in high-speed operation.

- Using nanotechnology, the picture is more three-dimensional and transparent.

## PRODUCT PARAMETERS

| Display | |
|---|---|
| Product model | BP-MON-24CCTV |
| Screen size | 23.6 inch |
| Display resolution | 1920*1080 (compatible with 3840*2160/30HZ) |
| Zoom | 16:10 |
| Brightness | 250cd/㎡ (center point, typical value) |
| Contrast | 1000:1 |
| Viewing angle | 160° / 170° |
| Response time | 5ms (Gray to Gray) |
| Color depth | 16.7M |
| **Function Attributes** | |
| Control method | Panel |
| **Interface** | |
| Power input | 12V / 4A |
| Input interface | HDMI / VGA / USB / CVBS / Audio input |
| Output interface | Audio output |
| **Power consumption** | |
| Whole | 30W |
| **Structure** | |
| Color | Black body |
| Material | flame retardant plastic |
| Dimensions | 556*334*48mm, not including foot height 75mm |
| Installation | base, VESA (100mm*100mm) |
| Net/gross weight | 3.6kg/4.5kg |
| Package weight | 25.5kg |
| Package size | 615*460*105mm |
| Package size | 5 pcs in one packaging, 643*558*482mm |
| **Operation environment** | |
| Temperature | most suitable for 20℃ |
| Humidity | 10% - 90%RH |
| **Attachment list** | |
| Power cord, warranty card, manual, HDMI cable, base, self-tapping screws PA4*12MM (one bag) | |

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## DIMENSIONS



## PECAUTIONS

- Be careful when transporting and handling;

- Do not use it in corrosive, flammable and explosive places;

- In order to avoid the danger of electric shock, please cut off the power during installation, debugging and moving;

- Do not install it near the heat source, so as to avoid the product temperature being too high and damaging;

- Ensure that all connectors are connected correctly and reliably;

- Do not open the cover of the product without permission.

**Enjoy it.**