



# GVISION PE10ZJ-OS-45P0D Android Touch Screen Monitor User Manual

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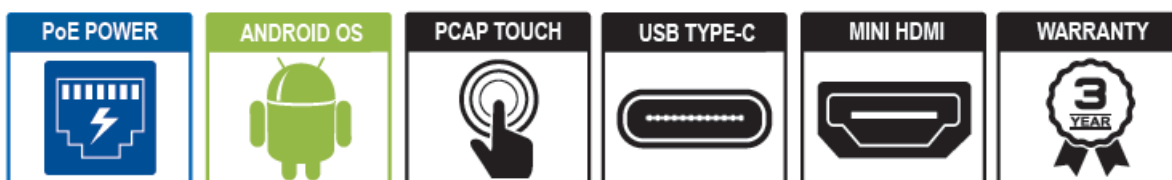
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**GVISION PE10ZJ-OS-45P0D Android Touch Screen Monitor**



## SYMBOLS

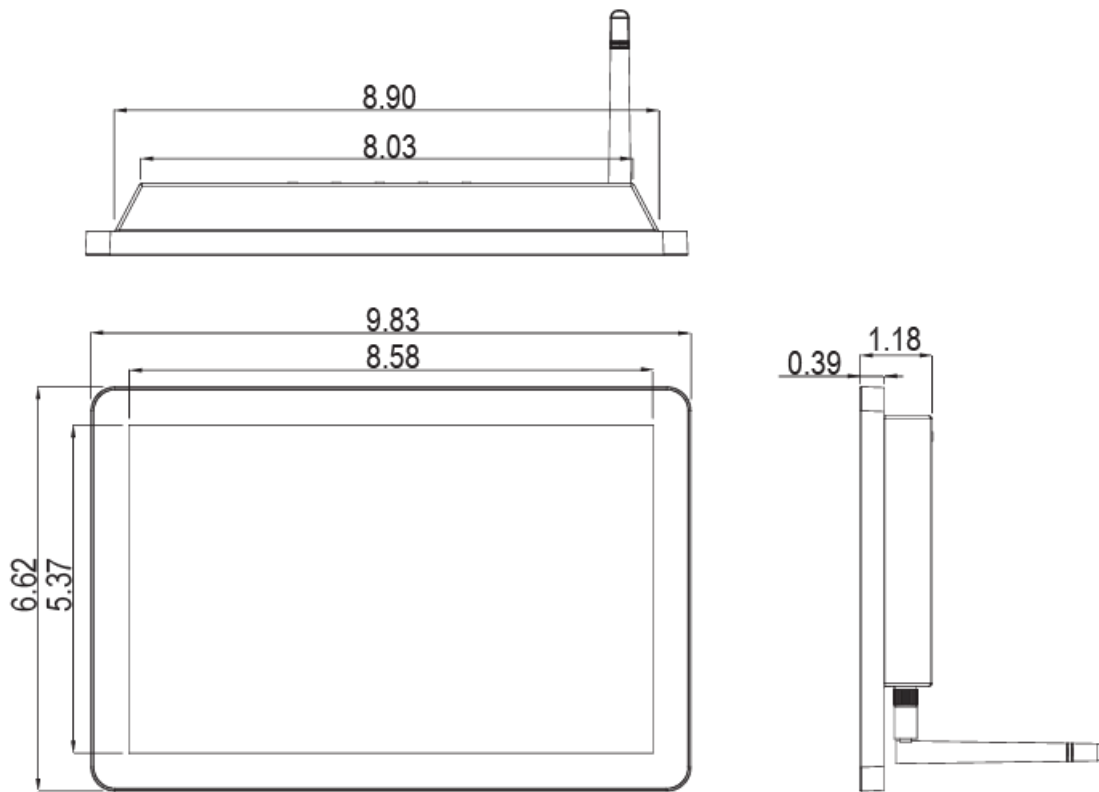


## PE10ZJ-OS-45P0D

PoE is a technology that deliver's DC power to devices over ethernet cabling, reducing extra cables while providing more flexibility. GVision's 10.1" monitor with built-in Android 10 is specially designed to operate 24/7, and is equipped with optional PoE, allowing more flexibility to meet your needs.

## DIMENSIONS

**Unit:** Inch



## FEATURES

- 10.1-Inch Screen Size / 1280 x 800 Resolution
- Ethernet 10/100 RJ45 PoE Port Input Interface
- Built-In ANDROID 10 Operating System
- Rockchip RK3399, Dual-Core Cortex-A72 & Quad-Core Cortex-A53 with Separate NEON coprocessor
- 10-Point PCAP Projected Capacitive Touch Technology
- **Interface:** Mini HDMI / USB Type-C / RJ45 (PoE) / USB2.0 / USB3.0
- 170° / 170° Wide Viewing Angle
- 24 / 7 Operation Design
- 3-Year Warranty
  - PoE Injector not Included

## SPECIFICATION

| DISPLAY       |                      | PE10ZJ-OS-45P0D |
|---------------|----------------------|-----------------|
| Screen Size   | 10.1 In              |                 |
| Resolution    | 1280 x 800           |                 |
| Display Area  | 216.96(H) x 135.6(V) |                 |
| Backlight     | LED Direct           |                 |
| Aspect Ratio  | 16 : 10              |                 |
| Viewing Angle | 170° / 170°          |                 |

|                           |                                                                                             |
|---------------------------|---------------------------------------------------------------------------------------------|
| Response Time             | 25ms                                                                                        |
| Brightness                | 350cd/m²                                                                                    |
| Contrast Ratio            | 800 : 1                                                                                     |
| Color Depth               | 16.7M                                                                                       |
| <b>INTERFACE</b>          |                                                                                             |
| Mini HDMI In              | 1                                                                                           |
| <b>RJ45 (PoE)</b>         | <b>1</b>                                                                                    |
| USB 2.0 / 3.0             | 1 / 1                                                                                       |
| USB Type-C                | 1                                                                                           |
| Earphone Out              | 1                                                                                           |
| <b>TOUCH</b>              |                                                                                             |
| Type                      | Projected Capacitive PCAP                                                                   |
| Points                    | 10-Points                                                                                   |
| Surface Hardness          | 7H                                                                                          |
| <b>SYSTEM</b>             |                                                                                             |
| OS                        | Android 10                                                                                  |
| Chipset                   | Rockchip RK3399, Dual-Core Cortex-A72 & Quad-Core Cortex-A53 with Separate NEON Coprocessor |
| RAM/ROM                   | 4GB / 32GB Flash                                                                            |
| Network                   | WiFi                                                                                        |
| <b>CABINET</b>            |                                                                                             |
| Material                  | Metal                                                                                       |
| <b>POWER</b>              |                                                                                             |
| Consumption               | < 15W                                                                                       |
| Saving Mode               | < 1W                                                                                        |
| Type Input                | RJ45 PoE                                                                                    |
| <b>TEMPERATURE</b>        |                                                                                             |
| Operating                 | 32° F ~ 122° F (0° C ~ 50° C)                                                               |
| Storage                   | -4° F ~ 140° F (-20° C ~ 60° C)                                                             |
| <b>DIMENSIONS (WxHxD)</b> |                                                                                             |
| Inch (in)                 | 9.83 x 6.62 x 1.18                                                                          |

|                         |                               |
|-------------------------|-------------------------------|
| Millimeter (mm)         | 249.8 x 168.4 x 30.0          |
| <b>WEIGHT</b>           |                               |
| Net Weight              | 7.7 lbs (3.5 kg)              |
| <b>VESA™</b>            |                               |
| Mount Size (mm)         | 75 x 75                       |
| <b>PACKAGE CONTENTS</b> |                               |
| Accessories             | Power cable and power adaptor |

Specifications subject to change without any notice.

## CONTACTS

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## Documents / Resources

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|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><a href="#">GVISION PE10ZJ-OS-45P0D Android Touch Screen Monitor</a> [pdf] User Manual<br/> PE10ZJ-OS-45P0D Android Touch Screen Monitor, PE10ZJ-OS-45P0D, Android Touch Screen Monitor, Screen Monitor</p> |
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## References

- [🌐 USA Location information - USA.com](#)
- [🔗 GVision Touchscreen and Security CCTV Monitors](#)