



The overall feature of Jasper Series is industrial quality and Ultra Slim design of the front bezel (only 3 mm), making it very modern and innovative. High precision aluminum alloy architecture and fully enclosed design. Support embedded, desktop, wall mounted and other diversified installation methods to meet the application needs of different devices in different environments.

Features >>

- 3mm Super Thin Front Bezel, Best for Embedded Cabinet.
- High precision die-casting aluminum molding, pure plane wire drawing process design, dustproof and waterproof
- Industrial protection, applicable to various harsh environments
- Support 24x7 continuous and stable operation
- Support VGA, HDMI, DVI and automatic identification of signal channels



Product Model >>

| Product size | Reference | Resolution | Screen Scale | Brightness | Contrast ratio | Viewing Angle | Dimensions (mm) |
|--------------|-------------|------------|--------------|----------------------|----------------|-----------------------|----------------------|
| 10.1" | GPV-JAS-101 | 1280*800 | 16:10 | 300cd/m ² | 600:1 | 85/85/85/85 (L/R/U/D) | 293.6 x 193.6 x 53.5 |
| 10.4" | GPV-JAS-104 | 1024*768 | 4:3 | 300cd/m ² | 800:1 | 75/75/70/75 (L/R/U/D) | 288 x 231 x 56.5 |
| 11.6" | GPV-JAS-116 | 1920*1080 | 16:9 | 300cd/m ² | 800:1 | 85/85/85/85 (L/R/U/D) | 323.7 x 218.5 x 51.5 |
| 12" | GPV-JAS-120 | 1024*768 | 4:3 | 300cd/m ² | 800:1 | 85/85/85/85 (L/R/U/D) | 319 x 257 x 56.5 |
| 12.1" | GPV-JAS-121 | 1280*800 | 16:10 | 300cd/m ² | 600:1 | 80/80/80/60 (L/R/U/D) | 330 x 227.3 x 53.5 |
| 13.3" | GPV-JAS-133 | 1920*1080 | 16:9 | 300cd/m ² | 1000:1 | 85/85/85/85 (L/R/U/D) | 373.6 x 245.2 x 57 |
| 15.6" | GPV-JAS-156 | 1920*1080 | 16:10 | 300cd/m ² | 800:1 | 85/85/85/85 (L/R/U/D) | 420 x 269 x 70 |
| 15" | GPV-JAS-150 | 1024*768 | 4:3 | 300cd/m ² | 700:1 | 80/80/70/70 (L/R/U/D) | 379.8 x 300 x 63.6 |
| 17" | GPV-JAS-170 | 1280*1024 | 5:4 | 300cd/m ² | 1000:1 | 80/80/80/70 (L/R/U/D) | 414 x 345 x 63 |
| 17.3" | GPV-JAS-173 | 1920*1080 | 16:9 | 300cd/m ² | 600:1 | 80/80/60/80 (L/R/U/D) | 458 x 291 x 67 |
| 18.5" | GPV-JAS-185 | 1920*1080 | 16:9 | 300cd/m ² | 600:1 | 80/80/80/60 (L/R/U/D) | - |
| 19" | GPV-JAS-190 | 1280*1024 | 5:4 | 300cd/m ² | 1000:1 | 75/75/70/75 (L/R/U/D) | 451 x 380 x 63 |
| 19.1" | GPV-JAS-191 | 1440*900 | 16:10 | 300cd/m ² | 1000:1 | 85/85/80/80 (L/R/U/D) | 486 x 332 x 63 |
| 21.5" | GPV-JAS-215 | 1920*1080 | 16:9 | 300cd/m ² | 1000:1 | 89/89/89/89 (L/R/U/D) | 557 x 345 x 63 |
| 23.8" | GPV-JAS-238 | 1920*1080 | 16:9 | 300cd/m ² | 1000:1 | 89/89/89/89 (L/R/U/D) | 606 x 376 x 67 |

Product Installation >>



Embedded installation Embedded installation Wall mounted installation Desktop installation Louver installation Cantilever installation Boom type installation



Product Specifications >>

Hardware Configuration

| | |
|---------------|---------------------------------------|
| CPU | RTD2513/RTD2556 |
| Key functions | AUTO, MENU, POWER, LEFT, RIGHT |
| Menu language | English |
| Video input | PC-RGB: Format, Up to 1920x1080 @60HZ |
| | PC-RGB: Color, 16bit, 24bit, 32bit |

Touch Screen

| | |
|------------------|--|
| Capacitive Touch | Type of touch screen: projection capacitive touch screen Resolution: 500DPI Input mode: handwriting or capacitive pen Surface hardness: Mohs hardness 7H (according to ATSM D3363 standard) Touch times: ≥50 million times |
| Resistive Touch | Touch screen type: Resistance touch screen Input mode: fingertip or touch pen Surface hardness: Mohs hardness 3H (according to ATSM D3363 standard) Touch times: ≥35 million times |

Environmental

| | |
|---------------------|--|
| Working Temperature | -10 °C ~ 60 °C |
| Storage Temperature | -20 °C ~ 70 °C |
| Operating Humidity | Humidity: 95% Non-Condensing |
| Anti-interference | EMI/EMC interference detection standard |
| Anti vibration | 5-19HZ/1.0mm amplitude; 19-200HZ/1.0g acceleration |
| Impact resistance | 10g acceleration, 11ms period |

Other

| | |
|---------------------|---|
| Power Input | AC 100-240V 50/60Hz passed CCC certification and CE certification |
| Power Output | DC 12V / 4A |
| Rated Power | 35W |
| Fuselage Properties | Body material: aluminum alloy. Body color: technical silver, classic gun black |
| Warranty Policy | One year free, extendable to 2 or 3 years on request |
| Installation Method | Embedded installation is recommended, supporting wall mounted, desktop mounted, cantilever mounted, boom mounted, etc |

I/O Interface

| | |
|-----------|---|
| DC | 1x DC , with thread, supports wide voltage power supply: 12V-24V, 12-36V, DC power port anti drop design |
| HDMI | 1x HDMI , high-definition audio digital signal transmission, support HDMI data input, maximum support 1080P |
| VGA | 1x VGA , Analog signal transmission, supporting the best resolution of VGA |
| DVI | 1x DVI , digital signal transmission, supporting the best resolution of DVI digital signal |
| TOUCH | 1x TOUCH, RJ45 interface standard (defined as USB), can be connected with capacitance/resistance touch |
| AUDIO I/O | 1x AUDIO I/O , 3.5mm standard interface |

Interface Distribution >>



Only the 15 inch interface is displayed. Please refer to the actual object for details.
* All specifications and photos are subject to change without notice.