

## Monitors

## Ultra Slim

## Jasper Series

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



ISO FC CE CCC RoHS 10K

### 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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	600:1	80/80/80/60 (L/R/U/D)	-
19"	GPV-JAS-190	1280*1024	5:4	300cd/m <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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

# Jasper Series

## 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.