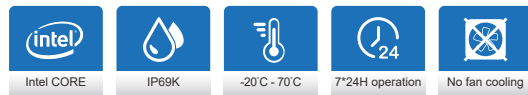




Jetproof Series industrial Panel PC, with IP69K-rated enclosure and M12 connectors, can effectively prevent high pressure water-jet from entering. Flexible I/O options with M12 connector, including HDMI/USB/RS232/RJ45/GPIO/WIFI, etc., which ensure connectivity and compatibility. With VESA mounting, the computer can be quickly and securely attached to the stand, widely used in industrial environments where hydro-jets are used for cleaning, as metal working, marble or stone working, food and beverage production,...

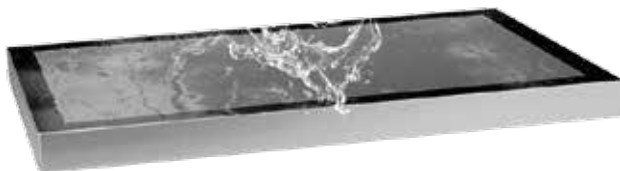
Features >>

- Aluminum alloy shell, whole PC IP69K Jetproof
- M12 I/O industrial connectors for optional: VGA/LAN/USB/COM
- Anti-vibration radiation layout structure design, internal anti-interference
- Power supply DC 12V ~ 24V or 9V ~ 36V Input
- Powerful and stable operating system



Product Model >>

| Product size | Reference | Resolution | Screen Scale | Brightness | Contrast ratio | Viewing Angle | Dimensions (mm) | Weight (kg) |
|--------------|--------------|-------------|--------------|-----------------------|----------------|-----------------------|-----------------|-------------|
| 12" | GPC-IP68-120 | 800 x 600 | 4:3 | 400 cd/m ² | 800:1 | 80/80/65/75 (L/R/U/D) | 302 x 241 x 40 | 5 |
| 15.6" | GPC-IP68-156 | 1920 x 1080 | 16:9 | 450 cd/m ² | 800:1 | 85/85/85/85 (L/R/U/D) | 398 x 248 x 40 | 7 |
| 17" | GPC-IP68-170 | 1280 x 1024 | 5:4 | 400 cd/m ² | 1000:1 | 80/80/70/70 (L/R/U/D) | 393 x 325 x 40 | 4.7 |
| 19" | GPC-IP68-190 | 1280 x 1024 | 5:4 | 450 cd/m ² | 1000:1 | 89/89/89/89 (L/R/U/D) | 432 x 356 x 40 | 6.5 |
| 21.5" | GPC-IP68-215 | 1920 x 1080 | 16:9 | 250 cd/m ² | 1000:1 | 89/89/89/89 (L/R/U/D) | 536 x 328 x 40 | 12 |
| 23.8" | GPC-IP68-238 | 1280 x 1024 | 16:9 | 350 cd/m ² | 1000:1 | 89/89/89/89 (L/R/U/D) | 583 x 352 x 39 | 18 |



Product Installation >>



Embedded installation

Wall mounted installation

Desktop installation

Louver installation

Cantilever installation

Boom type installation

Product Specifications >>

Hardware Configuration

| | |
|----------------|---|
| CPU | Intel Celeron J1900 2.0GHz - Intel Core i3-6100U 2.4GHz / i5-6200U 2.5GHz |
| GPU | Intel HD Graphics (J1900) - Intel HD Graphics 520 (i3-i5) |
| RAM | 4-8 GB DDR3L 1333MHz (Celeron); 4-16 GB DDR4L 2133MHz (i3-i5) |
| Storage | 1 x mSATA 32G SSD / (64 GB / 128 GB / 256 GB / 512 GB SSD) Optional |
| System | Windows 7/8/10, Linux |
| WIFI | Optional |
| Bluetooth | Optional |
| Watchdog Timer | Software programmable 1 ~ 255 sec. system reset |

Touch Screen

| | |
|------------------|---|
| Capacitive Touch | Touch screen type: 10 point touch projection capacitive touch screen Light transmittance: ≥ 90% Response time: <5ms |
|------------------|---|

Environmental

| | |
|---------------------|----------------------------------|
| Working Temperature | -20 °C ~ 70 °C |
| Storage Temperature | -30 °C ~ 80 °C |
| Operating Humidity | 5% ~ 95% @ 40 °C, Non-Condensing |

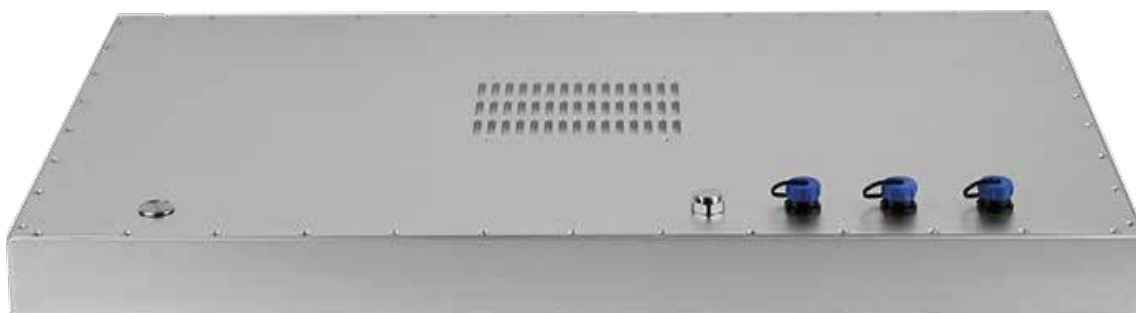
Other

| | |
|---------------------|---|
| Power Input | AC 100-240V 50/60Hz adapter |
| Voltage Input | DC 12V ~ 24V; 9V ~ 36V Input Optional |
| Fuselage Properties | Body material: aluminium alloy shell |
| 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 Power Switch |
| USB | 4x USB Optional |
| LAN | 1x LAN Optional |
| HDMI | 1x HDMI Optional |
| RS232 | 2x RS232 Optional |

Interface Distribution >>



* All specifications and photos are subject to change without notice.