



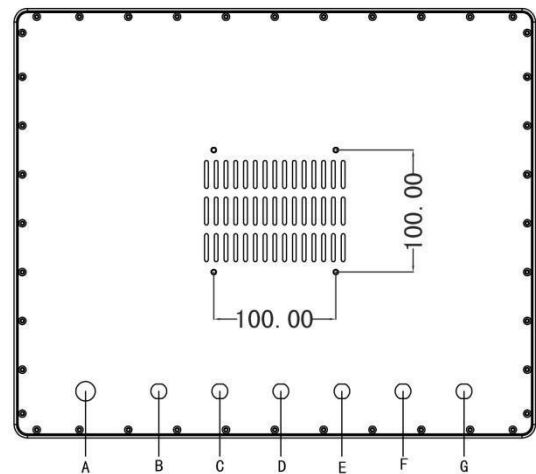
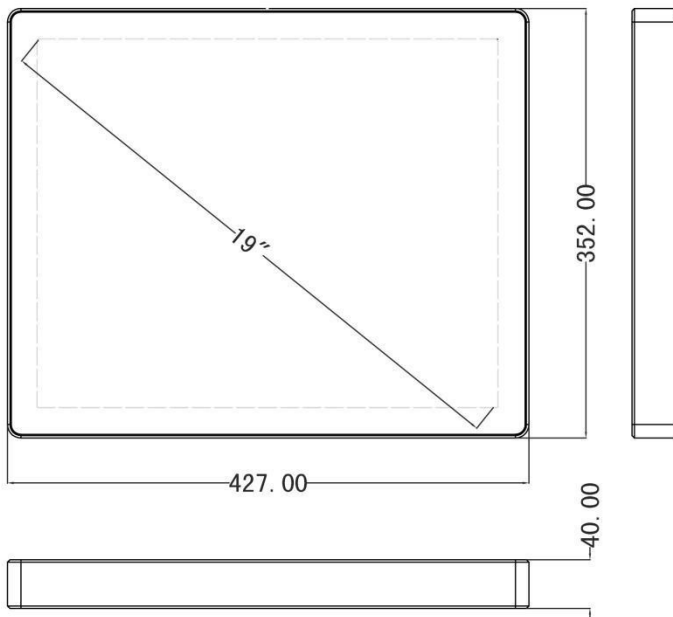
FEATURES

- 19" TFT LED with 10 point capacitive touch
- Intel Celeron Quad Core J6412 2.6GHz
- 1x DDR4L 3200MHz 8GB (MAX 32G)
- Multi ports optional:HDMI/LAN/USB/COM
- Full system IP66/IP69K with Aluminium Alloy Shell
- DC12V~24V Input (+9V ~ 36V wide voltage optional)
- -20°C ~ 70°C extended operating temperature

SPECIFICATIONS

System		Touch screen	
CPU	Intel Celeron Quad Core J6412 2.6GHz	Touch Screen Type	10 point capacitive touch
L2 Cache	1.5 MB	Transmittance	>90%
Chipset	Integrated with Intel SoC	Response Time	<5ms
Memory	DDR4L 3200MHz 8GB (MAX 32G)	Surface Hardness	≥6H
Harddisk	1 x M.2 120GB SSD (250G / 500G / 2TB)	Supply Voltage	5.0V DC
Graphics	Intel UHD Graphics for 10 th Gen Intel	Touch Life	≥ 3000W
Network	Intel 225-V GbE LAN	Institutional	
Audio	Realtek ACL897 Audio controller	Material	Aluminium Alloy Shell
Operation System	Windows 10 / 11, Linux, Unix	Color	Silver / Black (optional)
I / O		VESA Mounting	VESA: 100 x 100 mm
VGA	1 x HD-MI (Optional)	Waterproof Rate	IP66 / IP69K
LAN	2 x LAN (Optional)	Product Dimension	427 x 352 x 40 mm
USB	4 x USB (Optional)	Cut-out Size	/
COM	2 x RS232 (Optional)	Packing Size	500 x 180 x 450 mm
Wireless Network	WiFi + Bluetooth (Optional)	Gross Weight	8.0 KG
Other I/O Interface	1 x Power Switch	Power and Environment	
LCD Panel		Operating Temperature	-20~70°C
Panel Size	19" Led	Storage Temperature	-30~80°C(-22~176°F)
Resolution	1280 x 1024	Relative Humidity	5%~95%@40°C, non-condensing
Aspect Ratio	5:4	Vibration Range	1.5 Grms, IEC 60068-2-64 Random, 5~500 Hz, 1 hr/axis
Display Brightness	450 cd/m2	External Power Supply	AC 100 - 240V~50/60Hz,1.5A
Contrast Ratio	1000:1	Working Voltage	DC 12V~24V / optional(+9V~36V)
Viewing Angle	89 / 89 / 89 / 89 (CR≥10) (L / R / U / D)	Power Consumption	≤30W

Dimension & I/O



Interface Definition:

- | | |
|------------------|------------------|
| A:DC 12V | B:HDMI(optional) |
| C:USB (optional) | D:USB (optional) |
| E:COM (optional) | F:LAN (optional) |
| G:Power Switch | |

ORDERING INFORMATION

DESCRIPTION

Waterproof HDMI Cable 2.0M (optional)

Waterproof USB Cable 2.0M (optional)

Waterproof COM Cable 2.0M (optional)

Waterproof LAN Cable 2.0M (optional)

PACKING LIST

1x Waterproof Panel PC

1x Utility DVD Driver

1x Power Adaptor

AVAILABLE MODELS

MODEL NO	DESCRIPTION
PPC-IN19-J19-69K	19" Capacitive Touch Waterproof Panel PC with Intel J1900 Processor
PPC-IN19-J64-69K	19" Capacitive Touch Waterproof Panel PC with Intel J6412 Processor