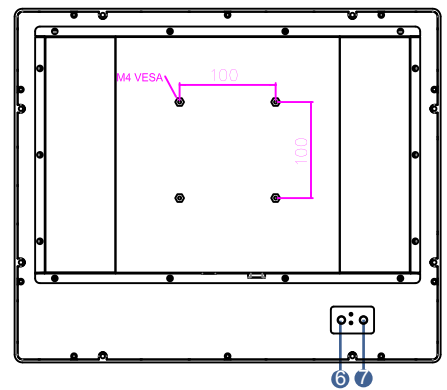
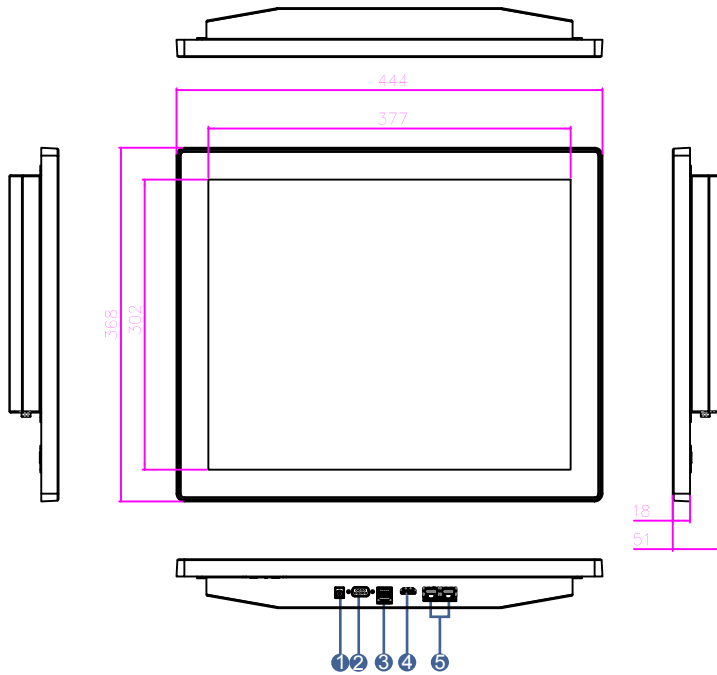


19" GC65 Panel PC (Standard I/O) - R19IK3S-GCM1

Features

- 19" 1280 x 1024 with P-CAP touchscreen
- Intel® Core™ i5-7200U 2.5GHz
(Optional Core i7-7500U 2.7GHz)
- Fanless cooling system and ultra low power consumption
- Front IP65 for protection against water and dust
- A true flat, easy-to-clean front surface with edge-to-edge design



1. 12V DC-in
2. RS232/422/485
3. 1 x USB 3.0, 1 x USB 2.0
4. HDMI
5. RJ45
6. Power On Button
7. Power Reset Button

Specifications

System

- Processor : Intel® Core™ i5-7200U 2.5GHz
(Optional Core i7-7500U 2.7GHz)
- System Memory : 4GB DDR4-2133 (Max to 16GB)
- Storage : 64GB M.2 SSD (up to 256GB)
- LAN : Intel Gigabit-LAN Controller I211AT
+ PHY I219LM

Input / Output

- Serial Ports : 1 x RS-232/422/485
- USB Ports : 2 x USB 3.0
- Ethernet : 2 x RJ45
- HDMI : 1 x HDMI (HDMI 1.4)

Environment

- Operating Temperature : 0 °C to 50 °C
- Operating Humidity : 10% to 90% (non-condensing)
- IP Rating : Front IP65

Power Specification

- Power Input : 12V DC in
- Power Consumption : 40 W

Display Spec :

- Size/Type : 19" TFT-LCD
- Resolutions : 1280x1024
- Brightness : 250 cd/m2 (typ.)
- Contrast Ratio : 1000 : 1 (typ.)
- Viewing Angle : -85~85(H); -80~80(V)
- Max Colors : 16.7M
- Touch : Projected Capacitive Touch

Mechanical Specification :

- Mounting : VESA Mount (100 x 100 mm); Panel Mount
- Dimensions (W x H x D) : 444 x 368 x 51 mm

Operating System

- Operating System : Windows 10 IoT Enterprise

Security Support

- Trusted Platform Module (TPM 2.0)



ICP Electronics
Australia Pty Ltd

TEL: 02 9457 6011
sales@icp-australia.com.au
www.icp-australia.com.au



Proudly Australian-Owned Since 1999