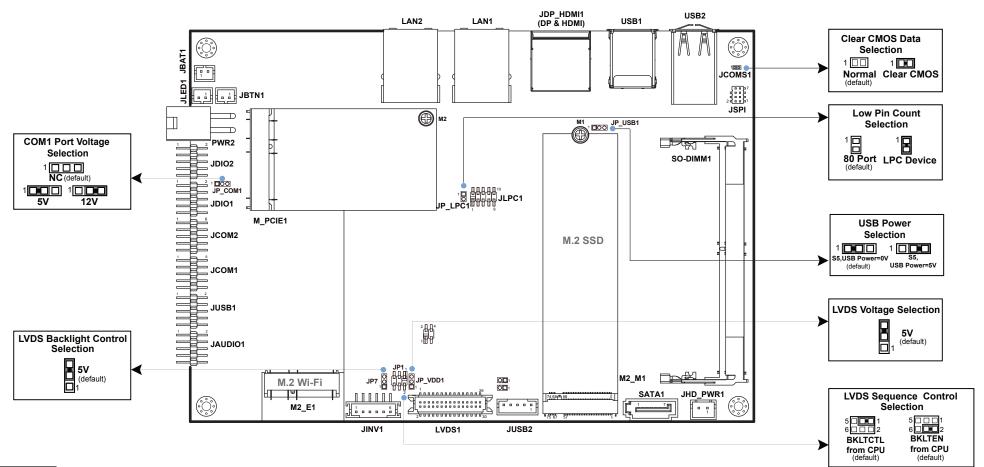


SG-S172





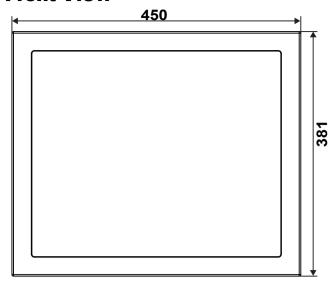
### **CAUTION!**

- Danger of explosion may occur if the battery is replaced incorrectly. Replace batteries only with the same or equivalent type recommended by the manufacturer. Dispose the used batteries according to the manufacturer's instructions.
- The waterproof capability of the device may be incapable when the screws are loosened.
- The O-ring to seal the device may be damaged during the maintenance process. Qualified engineer is recommended to make the O-ring replacement to keep the waterproof capability of the device.

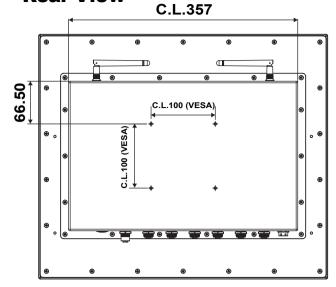
# **System Overview**

## (Unit: mm)

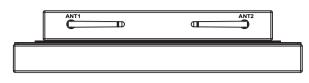
#### **Front View**



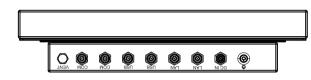
# **Rear View**



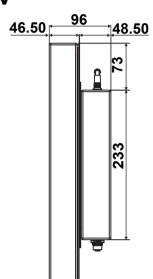
# **Top View**



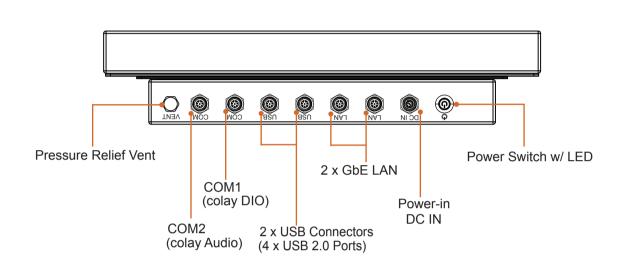
## **Bottom View**



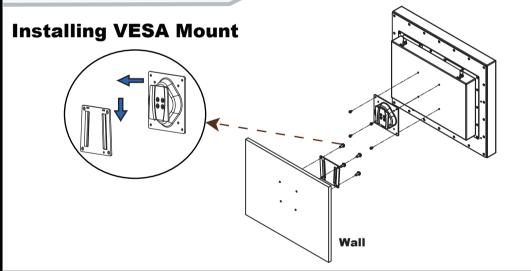
#### **Side View**



#### Rear I/O View



# **Quick Setup**

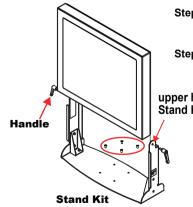


### **VESA Mount Accessories**





# **Installing Stand Kit**

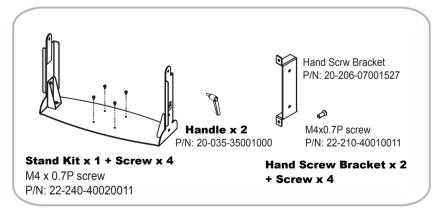


Step 1. Attach Panel PC onto Stand Kit and align the side holes on the rear of Panel PC with the upper holes of the Stand Kit.

Step 2. Fasten the two handles into the side holes of the Stand Kit to secure the system and complete.

pper hole of Stand Kit

# **Stand Installation Accessories**



# **Safety Precaution**

The following messages are reminders for safety on how to protect your system from damages and extend a long life of the system. Check the Cable Voltage
 The range of operating voltage should be DC 12V/24V. Otherwise, the system could be damaged.
 Environmental Conditions

- Place your SG-S172 on a sturdy, level surface. Be sure to allow enough space to have easy access around the system.
- Avoid extremely hot or cold place to install the system.
- Avoid exposure to sunlight for a long period of time or in an airtight space.
  Avoid the system from any heating device or using the system when it's been left outdoors in a cold winter day.
  Bear in mind that the operating ambient temperature is from 0°C ~ 50°C.
- Avoid moving the system rapidly from a hot place to a cold place and vice versa because condensation may come from inside
- Placing the sy in strong vibrations may cause hard disk failure.
- Don't place the system close to any radio-active device in case of signal interference.

- 3. Handling
  Do not turn the system upside down. This may cuase the hard drive to mal-function.
- Avoid putting heavy objects on top of the system. 4. Good Care · When the outside of the case is stained, remove the stain with a neutral washing agent with a dry cloth.
- Never use strong agents such as benzene and thinner to clean the system.
  If heavy stains are present, moisten a cloth with diluted neutral washing agent or with alcohol and then wipe thoroughly with a dry cloth. • If dust has been accumulated on the outside, remove it by using a special vacuum cleaner for computers.

CAUTION! Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions.

[WARNING!] Some internal parts of the system may have high electrical voltage. And therefore we strongly recommend that qualified engineers can open and disassemble the system. Please handle LCD and Touchscreen with extra care as they are easily breakable.

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