

Integrated Display Industrial Computers

Catalog Numbers 6181P, 6189V-6181TRAY, 6189V-6181HDD100GB, 6189V-6181SSD32GB, 6189V-6181SSD64GB, 6189V-BOOKBRKT, 6189V-DPDVI, 6189V-DPVGA, 6189V-PCIR, 6189V-EXTPCI2, 6189V-PSU6181AC, 6189V-PSU6181DC, 6189V-8GSODDR3, 6189V-16GSODDR3, 6189V-ODD, 6189V-ACCESSBOX6181



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Clean the Computer

To maintain your computer, it is important to clean the display, heat sink and vent holes, and to remove grease or paint.

IMPORTANT 6181P computer bezels resist the following chemicals:

- Alcohol (methyl or ethyl)
- Cleaning naphtha
- Commercial glass cleaners
- Ammonia (10% dilute solution)
- Oil (hydraulic or motor)
- Diesel fuel
- Gasoline (unleaded)
- Antifreeze mixtures (such as ethylene glycol)
- Automatic transmission fluid

Clean the Integrated Display

Perform the following steps to clean the display.

1. Disconnect power from the computer at the power source.



ATTENTION: If the computer has a touch screen, it is possible for screen objects to activate during equipment wash-downs when the computer is turned on.

2. Clean the display with a mild soap with a clean sponge or a soft cloth.



ATTENTION: Use of abrasive cleansers or solvents can damage the display window. Do not scrub or use brushes.
High-pressure washes can also damage the front bezel and gaskets.

3. Dry the display with a chamois or moist cellulose sponge to avoid water spots.

Clean the Fan (Intel Core i7 models)

Perform the following steps to clean the fan.

1. Disconnect power from the computer at the power source.
2. Vacuum dust and debris out of the fan.

Clean the Heat Sink and Vent Holes

Perform the following steps to clean the chassis.

1. Disconnect power from the computer at the power source.
2. Disconnect all peripheral devices from the computer.
3. Vacuum dust and debris from the heat sink and vent holes.

Remove Paint and Grease from Bezel

Perform the following steps to remove paint and grease from the bezel of computers properly mounted in NEMA Type 4/4X or IEC IP66 enclosures.

1. Close and lock the access cover on the front bezel.

IMPORTANT Step 1 does not apply to computers with a stainless steel bezel.

2. Remove paint splashes and grease by rubbing lightly with isopropyl alcohol.



ATTENTION: Make sure the isopropyl alcohol does not come in contact with the equipment labels. Alcohol can cause the label printing to smear.

3. Use a mild soap or detergent solution to remove residue.
4. Rinse with clean water.

