

# Pro-face

by Schneider Electric

Basic HMI  
ST6000 Series



Powered by  BLUE

## Achieve a high level of visualization with the New Basic HMI

### Refined

An innovative HMI with a sophisticated design that transforms simple machines.



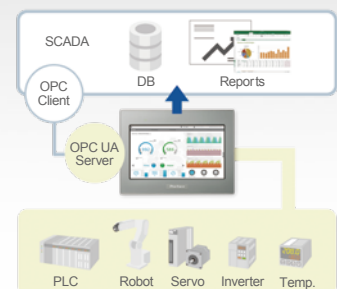
### Simple & Easy

The simple design and interface help increase productivity and efficiency.



### Connected & Secured

Seamless and secured connectivity with various devices to enhance their flexibility and increase value.





Achieve a high level of visualization with the new basic HMI

# Optimize operations and machine information

## Better Graphics and Font

Display beautiful fonts with anti-aliasing. Customize gradation and transparency to meet your needs.



## Multi-screen

Simply display all necessary screens in one place.



## Responsive Behavior

Adapt the size of information to meet your needs with one click on the dynamic display.



## Color Set and Converter

Support HMI project designer to adapt/customize projects and create easily situational awareness projects delivering more intuitive projects to the operators.



## Highly flexible graph features

Using data analyzing features, such as graph comparison, can produce more expressive insight than ever before.



Reduce time required to create screens with new design methods

Powered by



Download



- Manual
- Software
- Datasheet

|                | ST-6200WA  | ST-6400WA                    | ST-6500WA   | ST-6600WA                       | ST-6700WA                       |
|----------------|--|------------------------------|---|---------------------------------|---------------------------------|
| Model No       | PFXST6200WAD   | PFXST6400WAD                 | PFXST6500WAD  | PFXST6600WAD                    | PFXST6700WAD                    |
| Display        | <b>4.3" Wide</b> (480 x 272)   | <b>7.0" Wide</b> (800 x 480) | <b>10.1" Wide</b> (1,024 x 600)   | <b>12.1" Wide</b> (1,280 x 800) | <b>15.6" Wide</b> (1,366 x 768) |
|                | 16M colors White LED 16 level brightness control   |                              |   |                                 |                                 |
| Touch Panel    | Type : Resistive film (analog), Service life : 1,000,000 times or more   |                              |   |                                 |                                 |
| Interface      | COM1 : RS-232C / 422 / 485<br>Ethernet : IEEE802.3i / IEEE802.3u, 10BASE-T / 100BASE-TX x 1<br>USB : Type A x 1, micro-B x 1                                   |                              | COM1 : RS-232C, COM2 : RS-422 / 485<br>Ethernet : IEEE802.3i / IEEE802.3u, 10BASE-T / 100BASE-TX x 2<br>USB : Type A x 1, micro-B x 1 |                                 |                                 |
| Input voltage  | 19.2 to 28.8 Vdc   |                              |   |                                 |                                 |
| Certifications | IP65, IP65F, Type 1, Type 4X (indoor use only), Type 13 (on the front panel when properly installed in an enclosure), CE, UL and cUL, RCM, KC, EAC, RoHS, WEEE |                              |   |                                 |                                 |

Please check our website for more details.

## ⚠ WARNING

**HAZARD OF OPERATOR INJURY, OR UNINTENDED EQUIPMENT DAMAGE**  
Before operating any of these products, be sure to read all related manuals thoroughly. Failure to follow these instructions can result in death, serious injury or equipment damage.

- For printing purposes, the colors in this catalog may differ from those of the actual unit.
- All product names used in this catalog are the registered trademarks or trademarks of their respective companies.
- Actual user screens may differ from the screens shown here.
- All information contained in this catalog is subject to change without notice.
- Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel.

No responsibility is assumed by Schneider Electric Japan Holdings Ltd. for any consequences arising out of the use of this material.

**Pro-face**  
by Schneider Electric

Visit our website for more information.

[www.vicpas.com](http://www.vicpas.com)

Global Headquarters  
Schneider Electric Japan Holdings Ltd.  
[JAPAN] Tel: +81-(0)6-6208-3133

North/South American Headquarters  
Pro-face America, Inc.  
[U.S.A.] Tel: +1-734-477-0600

European Headquarters  
Pro-face Europe B.V.  
[THE NETHERLANDS] Tel: +31 (0)23 55 44 099