

# Ux Parts User Guide\_EN\_V1

## User Guide

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All pertinent state, regional, and local safety regulations must be observed when installing and using this product. For reasons of safety and to help ensure compliance with documented system data, only the manufacturer should perform repairs to components.

When devices are used for applications with technical safety requirements, the relevant instructions must be followed.

Failure to use Schneider Electric software or approved software with our hardware products may result in injury, harm, or improper operating results.

Failure to observe this information can result in injury or equipment damage.

## Safety Information



### Important Information

#### NOTICE

Read these instructions carefully, and look at the equipment to become familiar with the device before trying to install, operate, service, or maintain it. The following special messages may appear throughout this documentation or on the equipment to warn of potential hazards or to call attention to information that clarifies or simplifies a procedure.



The addition of this symbol to a “Danger” or “Warning” safety label indicates that an electrical hazard exists which will result in personal injury if the instructions are not followed.



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

### **DANGER**

**DANGER** indicates a hazardous situation which, if not avoided, **will result in** death or serious injury.

### **WARNING**

**WARNING** indicates a hazardous situation which, if not avoided, **could result in** death or serious injury.

### **CAUTION**

**CAUTION** indicates a hazardous situation which, if not avoided, **could result in** minor or moderate injury.

### **NOTICE**

**NOTICE** is used to address practices not related to physical injury.

#### PLEASE NOTE

Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.

A qualified person is one who has skills and knowledge related to the construction and operation of electrical equipment and its installation, and has received safety training to recognize and avoid the hazards involved.

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## About the Book

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### At a Glance

#### Document Scope

This manual describes how to use this product.

#### Validity Note

This documentation is valid for this product.

The technical characteristics of the device(s) described in this manual also appear online at

<http://www.pro-face.com>.

The characteristics presented in the present document should be the same as those that appear online. In line with our policy of constant improvement we may revise content over time to improve clarity and accuracy. In the event that you see a difference between the document and online information, use the online information as your reference.

#### Registered Trademarks

Microsoft and Windows are registered trademarks of Microsoft Corporation in the United States and/or other countries.

Product names used in this manual may be the registered trademarks owned by the respective proprietors.

#### Related Documents

You can download the manuals related to this product, such as the software manual, from our support site at <http://www.pro-face.com/trans/en/manual/1001.html>.

#### Product Related Information

If the equipment is used in a manner not specified by the manufacturer, the protection provided by the equipment may be impaired.

In the event this product does not run properly due to whatever reason, it may be difficult or impossible to identify a function. Functions that may present a hazard if not immediately executed, such as a fuel shut-off, must be provided independently of this product. The machine's control system design must take into account the operator being unable to control the machine or making mistakes in the control of the machine.

<b>⚠ WARNING</b>
<b>UNINTENDED EQUIPMENT OPERATION</b> The application of this product requires expertise in the design and programming of control systems. Only persons with such expertise should be allowed to program, install, alter, and apply this product. <ul style="list-style-type: none"><li>● Follow all local and national safety standards.</li></ul> <b>Failure to follow these instructions can result in death, serious injury, or equipment damage.</b>

For additional information, refer to NEMA ICS 1.1 (latest edition), "Safety Guidelines for the Application, Installation, and Maintenance of Solid State Control" and to NEMA ICS 7.1 (latest edition), "Safety Standards for Construction and Guide for Selection, Installation and Operation of Adjustable-Speed Drive Systems" or their equivalent governing your particular location.

Update History

Date	Revision	Comment
2024/12/9	1	Newly created

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## PREFACE

This document explains how to install and use UX parts with functions such as switches/lamps on GP-Pro EX.

Also, show a list of these parts for ease of use.

### What is UX Design?

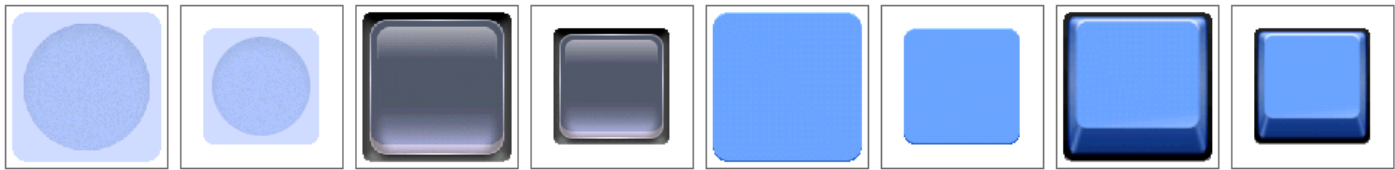
UX (User Experience) Design is the process of enhancing user satisfaction by improving the usability, accessibility, and pleasure of interacting with a product or service. It involves understanding users' needs, behaviors, and pain points to create intuitive and enjoyable experiences.

## ABOUT PARTS

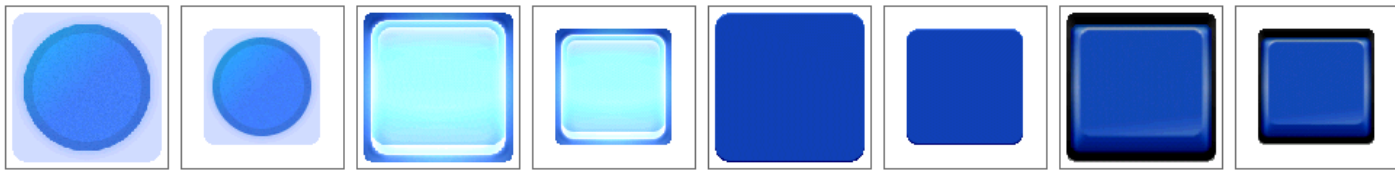
There is a PDX files. (Please refer to the "Parts images" chapter for the parts images in PDX file.)

➤ I\_Ux1.pdx

OFF









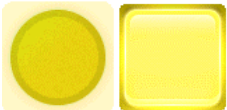

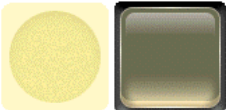

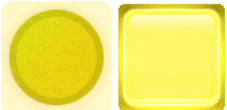









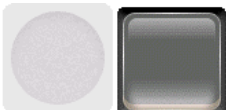



ON





Each part is available in the following colors, status, and sizes.

Color category		Status / Pattern	
		Pattern 0 (OFF)	Pattern 1 (ON)
Blue	Bl		
Green	Gr		







Red	Re	 	 	 
Yellow	Ye	 	 	 
Orange	Or	 	 	 
White	Wh	 	 	 

Size (Pixel)		
80 x 80	S	
160 x 160	L	

PARTS IMAGES

- \*This document uses images of white parts.
- \*The gray part of the part name varies depending on size, color, and status.

I\_UX1.PDX

Ux1_0001S_Wh_ON	Ux1_0002S_Wh_ON	Ux1_0003S_Wh_ON	Ux1_0004S_Wh_ON
			

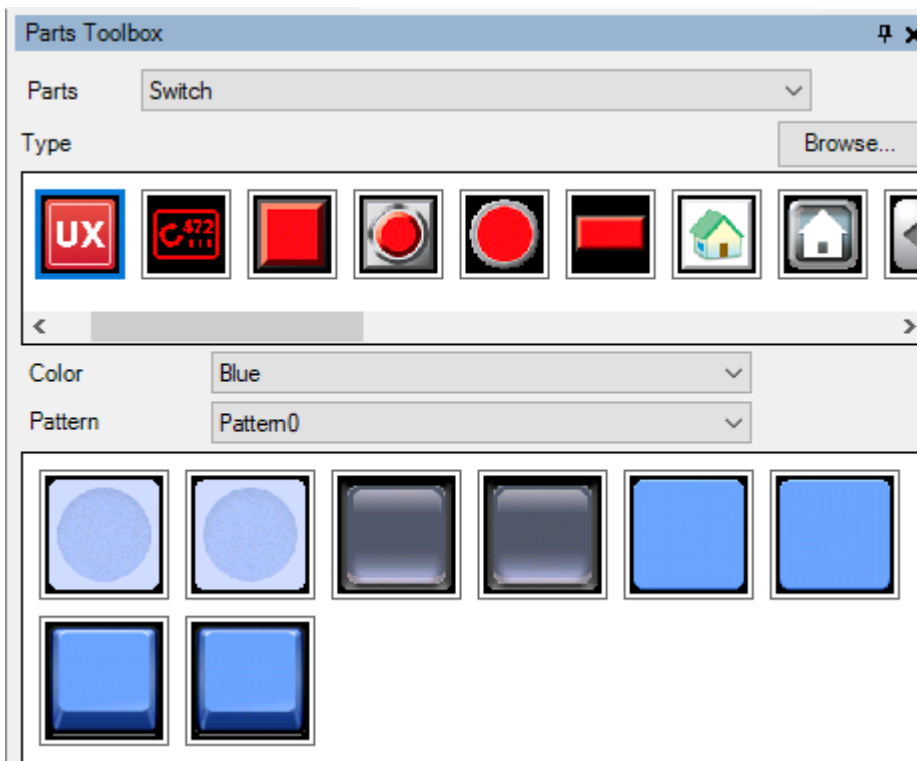
## PROCEDURES TO USE A NEW PARTS

By saving the downloaded PDX file in the folder below, you can always use the parts added from the [Parts Toolbox].

GP-Pro EX Ver. 2.7 or later	<p>&lt;Windows7 ~ Windows11&gt;</p> <p>C:¥ProgramData¥Pro-face¥GP-Pro EX ***¥pdx</p> <p>&lt;Windows XP&gt;</p> <p>C:¥Documents and Settings¥All Users¥Application Data¥Pro-face¥GP-Pro EX ***¥pdx</p>
GP-Pro EX Ver. 2.6x	<p>&lt;Windows XP&gt;</p> <p>C:¥Documents and Settings¥All Users¥Application Data¥Pro-face¥GP-Pro EX ***¥pdx</p>
GP-Pro EX Ver. 2.2x~2.5x	<p>&lt;Windows XP&gt;</p> <p>C:¥Documents and Settings¥All Users¥Documents¥Pro-face¥GP-Pro EX ***¥pdx</p>
GP-Pro EX Ver. 1.0x~2.1x	<p>&lt;Windows XP&gt;</p> <p>C:¥Program Files¥Pro-face¥GP-Pro EX ***¥pdx</p>

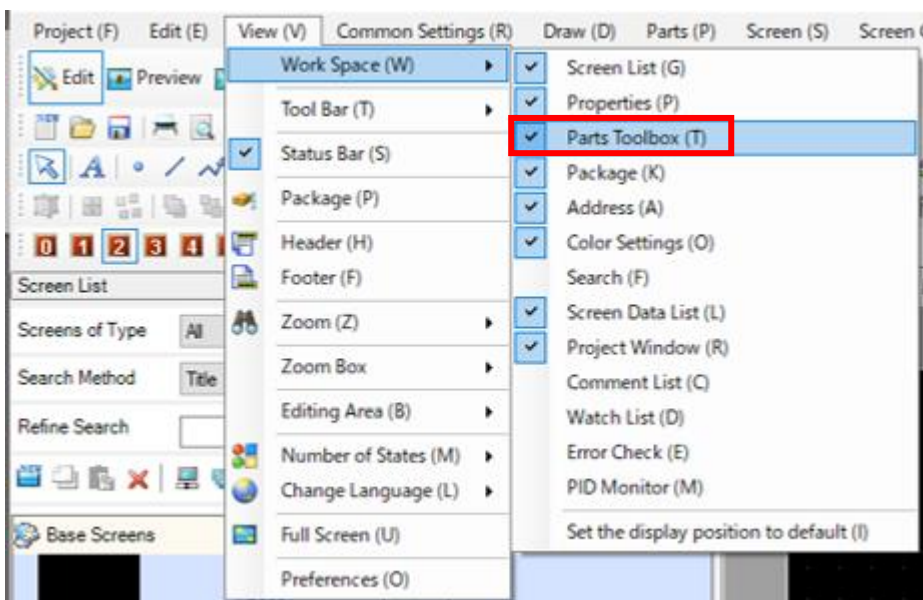
### MEMO

- \*\*\* is substitution of the version of the screen editor.
- Make sure to close GP-Pro EX before saving the PDX file to the specified folder.
- The parts will be displayed in the Parts Toolbox by default even after the next startup.

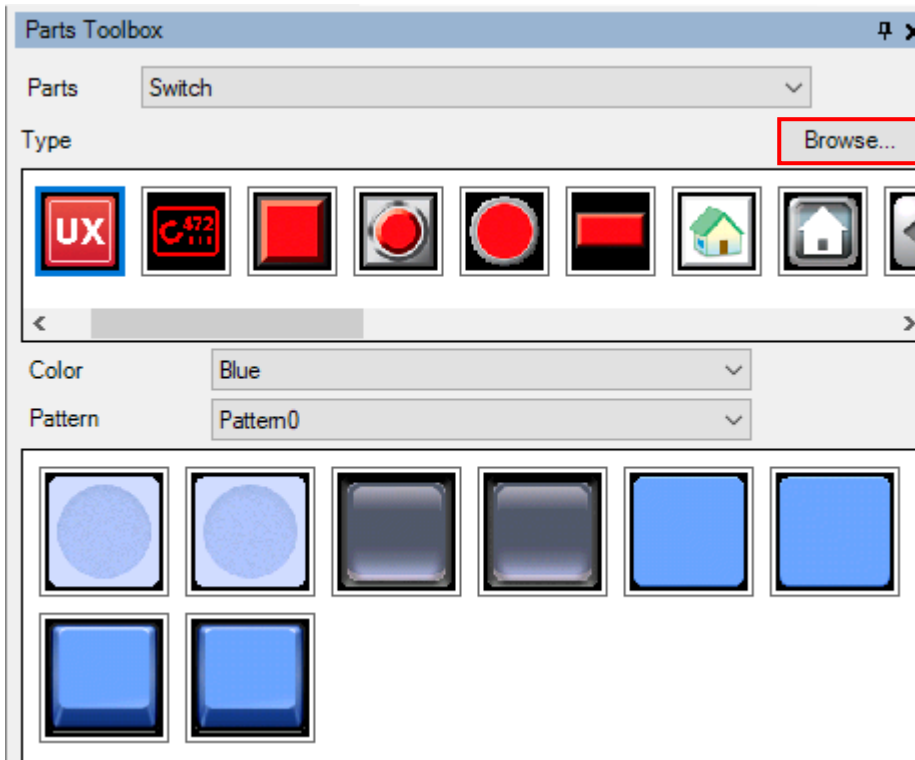


Also, you can select and use the specified PDX file from [browse...] in the parts toolbox.

1. From menu [View (V)], select [Work Space (W)] ⇒ [Parts Toolbox (T)].



2. Open the [Parts Toolbox] added in the Work Space and select the specified PDX file from [browse...] to display the parts.



#### MEMO

- In this case, once you close the project, you will need to read the PDX file from [Browse...] again the next time you start it, so we recommend saving it to the specified folder mentioned above.