GP3000 SERIES
Excellent value in a revolutionary display unit

GP3000 SERIES is for those who desire:

- Easy access to the status of equipment on site.
- Remote monitoring of production status.
- Visual confirmation of status for any occurrence of trouble.

A System Maker aims to introduce the display:

With GP-Pro EX that saves time for development, the GP-3400T adoption system can be developed quickly!

[Diagram and text about system development and benefits]
PS3000 SERIES
Slim-type design makes it strong enough for a rough production environment.

PL3000 SERIES
Rugged and High-Reliability Industrial Computers

Factory's aim to conquer HDD trouble
Succeeded in avoiding HDD trouble incidents beforehand at site of continuous operation with PL-3000B.
In order to reduce interruption time of production line.

Factory is concerned about a bad environment on site
With PS-3710A, we can introduce a smooth production control system without the trouble of setting up equipment specifically for dust and drip prevention.

Those for whom creating a visual screen is necessary
With PL-3000
Various peripheral devices can be easily connected using various options.

We want to implement predictive maintenance
With PS-3000
Prevent trouble beforehand using the RAS function, which detects signs of malfunction.

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We want to use PC at a site with continuous operation
With PL-3000
HDD replacement is possible without shutting off system using the "soft mirror" and "test copy".

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Main features of GP2000 SERIES

- Comes equipped with CF card I/F
- Production information and VM data may be stored on CF card. Screen set up and backup online can be rapidly performed.
- Comes equipped with Ethernet I/F
- Data can be sent and received via Ethernet. Operation status of production equipment can be collected in an PC to facilitate practical use of data.
- VM unit I/F may be mounted
- Video surveillance is possible by attaching the optional VM unit to closely monitor and control production lines.

Other Models

GP-2400T
12.1inch SVGA
- Screen: 12.1 inch
- Resolution: 800 x 600

GP-2600T
12.1inch SVGA
- Screen: 12.1 inch
- Resolution: 800 x 600
Screen Editor and Logic Program Development Software

GP-PRO/PBIII-C Package

Easy Screen Creation & Logic Program Development

Enjoy the benefits of having screen creation and logic program development in a single, integrated package. Create easy-to-use HMI environments with simple drag & drop mouse operations.

Features supported by GP Pro Project G-3:

- New, enhanced functionality
- Powerful logic program creation
- Intuitive screen design

Attractive Fonts

Windows font display

Windows font display allows you to view your HMI screen as it will appear on the actual screen.

Beautiful Graphic

Select from 1,200 image parts

Select from 1,200 image parts to create your own BMP images and arrange them on the HMI screen.

Data Collection Software

Pro-Server

Real-Time Data Collection

It is possible to collect information for the site following simple configuration. Information on Pro-Box may be collected on a main computer via Ethernet, and sent from the main computer to the site for production specifications.

Web Operation Software

GP-Web

Remote Monitoring

It is possible to monitor a production site in real-time using the internet or a cell phone regardless of time and place.

Pro-Server Add-on Software

GP Viewer


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Real-time monitoring using Pro-Server.

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Pro-face Series

This is the reason for number one sales in the world.

There is a reason why we continue to get good reviews around the world: “Digital is the best for programmable displays.” Not only are our devices hardware with high performance and advanced technology, but they are also easy to use. Digital controls are easy to use and that is why the number one brand in the world.

01 Connects to a wide variety of models!

Supports many connection device drivers. Program-less connection to many devices at production site is possible.

Since Digital, a manufacturer specializing in industrial control, released programmable display, we set out to make our products so that they would be useful in many different kinds of industries. In 2003, Pro-face products were released which can connect to various devices by installing drivers. Such convenience is a feature only offered by Digital.

02 Easy to use for beginners

Touch-operated software makes it easy for anyone to create a screen without specialized knowledge.

The reason we receive good reviews such as “Digital makes it easy to create screens” is thanks to our screen creation software “GP-Pro EX” developed for easy operation. Just drag and drop functions to move parts, then choose and create a new screen simply by touch.

03 Effective use of property

Compatibility of our first ever software sold in 1989 with new software has been secured, so you can effectively use previously created screens.

One of the reasons people choose “Digital” is that you can continue to use the same panel. Even if you replace the display, screens previously created may still be used as is.

04 Perfect anywhere in the world.

Compliant with overseas standards so it can be exported around the world. Expanding worldwide through our sales offices around the world.

Compliance with overseas standards makes it possible to designate high quality products with high environmental performance. The Pro-face products are marketed in the overseas market with compliance to safety regulations and the directive of the Restriction of Use of Hazardous Substances (RoHS) despite being manufactured in China, as we are a member of the Electronic Industry Association of Japan.

Otasuke Pro!

Downloads available of necessary documents related to export to other countries, as well as data and information such as English manuals.

*Otasuke Pro! English site
  http://www.pro-face.com/otasuke/