

SIMATIC FLAT PANEL PRO 19 INCH TOUCH TFT-DISPLAY
1280X1024 PIXEL RESOLUTION 24V DC / 230V AC COMBINED
VGA, DVI-D INTERFACE CABLE LENGTH UP TO 30M FULLY
ENCLOSED IP65/NEMA4 ACC. TO IP65, ENCLOSURE TYP 4

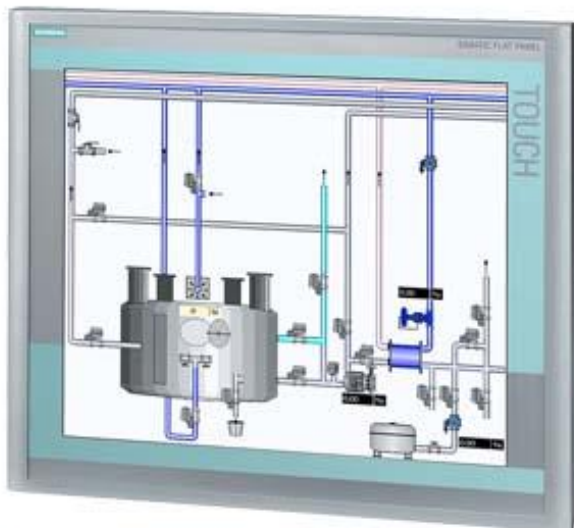


Figure similar

Display	
Design of display	TFT
Screen diagonal	19 in
Display width	376.3 mm
Display height	301.1 mm
Viewing angle	160° x 160°
On Screen Display (OSD) configuration	Yes
Number of colors	16 000 000; 16.7 million
Resolution (pixels)	
• Horizontal image resolution	1 280 Pixel
• Vertical image resolution	1 024 Pixel
General features	
• Brightness/contrast	> 300 cd/m ² / 300:1
Control elements	
Input device	
• Integrated mouse cursor control	No
Keyboard fonts	

- Function keys
- Number of function keys

No

0

Installation type/mounting

Rack mounting	No
VESA mounting	Yes

Supply voltage

Type of supply voltage	AC/DC
permissible range, lower limit (DC)	19.2 V
permissible range, upper limit (DC)	28.8 V
permissible range, lower limit (AC)	90 V
permissible range, upper limit (AC)	264 V

Interfaces

Video interfaces

- analog video signal (VGA)

Yes

Degree and class of protection

IP54 at front	Yes
IP65 at front	Yes
IP20 rear	Yes
IP65 rear	Yes

Standards, approvals, certificates

UL approval	Yes
EAC (formerly Gost-R)	No
SIBE safety certification	No

Marine approval

- Germanischer Lloyd (GL)
- American Bureau of Shipping (ABS)
- Bureau Veritas (BV)
- Det Norske Veritas (DNV)
- Lloyds Register of Shipping (LRS)
- Polski Rejestr Statkow (PRS)

No

No

No

No

No

No

Dimensions

Width of the housing front	483 mm
Height of housing front	400 mm
Overall depth	112.5 mm

last modified: 08/29/2017