

SPARE PART SIMATIC FLAT PANEL 15T 15 INCH TOUCH
TFT-DISPLAY WITH 1024X768 PIXEL RESOLUTION FOR 24V DC
VGA, DVI-D INTERFACE INCL. VGA-CABLE 1,8M

Display	
Design of display	TFT
Screen diagonal	15 in
Display width	304.1 mm
Display height	228.1 mm
Viewing angle	100° x 90° (min)
On Screen Display (OSD) configuration	Yes
Number of colors	16 000 000; 16.2 million
Resolution (pixels)	
• Horizontal image resolution	1 024 Pixel
• Vertical image resolution	768 Pixel
General features	
• Brightness/contrast	> 260 cd/m ² / 350:1
Control elements	
Input device	
• Integrated mouse cursor control	No
Keyboard fonts	
• Function keys	No
— Number of function keys	0
Installation type/mounting	
Rack mounting	Yes
VESA mounting	No
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; For screw mounting in 19" rack

IP65 at front	Yes; if mounted with the supplied latch fasteners
Standards, approvals, certificates	
UL approval	Yes
EAC (formerly Gost-R)	No
Marine approval	
• Germanischer Lloyd (GL)	Yes; Optional
• American Bureau of Shipping (ABS)	Yes; Optional
• Bureau Veritas (BV)	Yes; Optional
• Det Norske Veritas (DNV)	Yes; Optional
• Lloyds Register of Shipping (LRS)	Yes; Optional
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	50 °C
Dimensions	
Width of the housing front	483 mm
Height of housing front	310 mm
Mounting cutout, width	450 mm
Mounting cutout, height	290 mm
Overall depth	55 mm
last modified:	08/12/2017