

OFFICIAL MANUFACTURER DOCUMENT PACKAGE

Installation Instructions

6AV6646-1AB22-0AX0

Siemens official documentation for the exact article number.

Source: 6AV6646-1AB22-0AX0.pdf

Selected official Siemens pages follow this cover.

SIMATIC ITC 1500, Industrial Thin Client, 15" widescreen TFT display,
Touch operation, Supported protocols: RDP, VNC, SMARTSERVER, Web



General information	
Product type designation	ITC1500
Display	
Design of display	TFT widescreen display, LED backlighting
Screen diagonal	15.4 in; 15"
Display width	331.2 mm
Display height	207 mm
Number of colors	16 777 216
Resolution (pixels)	
• Image resolution	1 280 x 800
• Horizontal image resolution	1 280 pixel
• Vertical image resolution	800 pixel
General features	
• Detachable from computer unit	100 m
Backlighting	
• Type of backlighting	LED, dimmable
• Backlight dimmable	Yes; 5-100 %
Control elements	
Control elements	single-touch screen
Touch operation	
• Design as touch screen	Yes
• Monitor keyboard	Yes
Installation type/mounting	
Design	Built-in unit
Front mounting	Yes
Support arm mounting	No
Stand mounting	No
Built-in unit	Yes
Supply voltage	
Type of supply voltage	DC
Rated value (DC)	24 V
permissible range, lower limit (DC)	19.2 V
permissible range, upper limit (DC)	28.8 V
Input current	
Current consumption, max.	1.5 A
Starting current inrush I _{st}	0.5 A ² ·s
Interfaces	

- Aluminum

Yes

Dimensions

Width of the housing front	415 mm
Height of housing front	310 mm
Mounting cutout, width	396 mm
Mounting cutout, height	291 mm
Overall depth	75 mm

Weights

Weight without packaging	5.2 kg
Weight incl. packaging	5.7 kg

last modified:

1/16/2021 