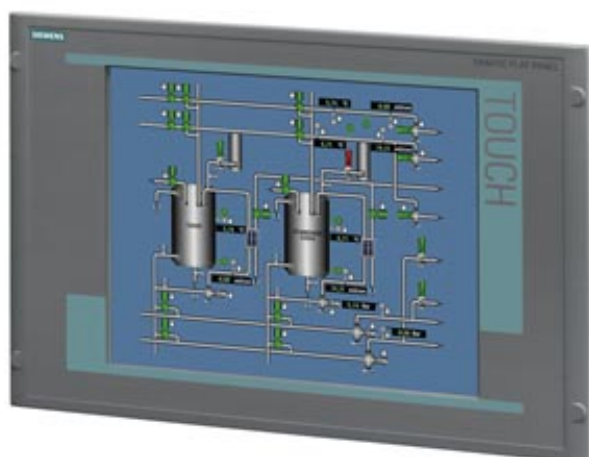


SIEMENS

Product data sheet

6AV7861-2AB10-1AA0

SIMATIC FLAT PANEL 15 15 INCH TFT- DISPLAY
WITH 1024X768 PIXEL RESOLUTION 24V DC AND
120/240V AC VGA,
DVI-D INTERFACE CABLE LENGTH UP TO 30M



Display

Screen diagonal	15 in
visible area (HxV) in mm	304 x 228
Viewing angle	100° x 90° (min)
On Screen Display (OSD) configuration	Yes
Number of colors (bit levels)	16.2 million
Number of colors	16000000 ; 16.2 million

Resolution (pixels)

Horizontal image resolution	1024
Vertical image resolution	768
Resolution (WxH in pixel)	1024 x 768

General features

Brightness/contrast	> 260 cd/m ² / 350:1
Contrast	260 cd/m ² / 350:1

Control elements

Operating mode	
integrated mouse cursor control	No
Function keys	No
Installation type/mounting	
Rack mounting possible	Yes
Desktop device	No
VESA mounting	No
Supply voltage	
Type of actuation	AC
AC	Yes
DC	Yes
permissible range, lower limit (DC)	19.2 V
permissible range, upper limit (DC)	28.8 V
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	
CE	Yes ; Industry
UL	Yes
UL approval	Yes
GL	Yes ; optional
ABS	Yes ; optional
BV	Yes ; optional
DNV	Yes ; optional
LRS	Yes ; optional
Gost-R	No
Dimensions	
Width of the housing front	483 mm
Height of housing front	310 mm
Depth/installation dimension	54 mm
Status	Jul 17, 2012