## **SIEMENS**

## **Data sheet**

## 6AV7260-5FM32-0BX0

SIMATIC IPC677D (Panel PC), 2x10/100/1000 Mbit/s Ethernet; 4x USB V3.0, 1x serial (COM1); Watchdog, temperature and Fan monitoring; RAID controller onboard; 22" Multitouch (1920x 1080) Core I3-4330TE (2C/4T, 2.4 GHz, 4 MB cache, VT-X); PROFINET (IRT, 3 ports, CP 1616-compatible); 2 MB buffered SRAM Solid-state drive 240 GB 8 GB DDR3 1600 DIMM; 1x PCIE (X16); 1x PCIE (X4) without expansion (HW) Windows 7 Ultimate 64 bit SP1, MUI (de, en, fr, es, it) without expansion (software) AC 110/230V industrial power supply unit with NAMUR; Power supply cable Europe

Product type designation    Display	General information	
Design of display  Screen diagonal  Resolution (pixels)  • Horizontal image resolution • Vertical image resolution  Backlighting • MTBF backlighting (at 25 °C)  Control elements  Touch operation • Design as multi-touch screen  Installation type/mounting  central design  Mounting in portrait format possible  Power loss  In full configuration  Intellight of housing front Height of housing front Height of housing front Mounting cutout, width Mounting cutout, height  Overall depth • additional mounting depth (optical drive)  Weights	Product type designation	IPC677D
Screen diagonal 22 in  Resolution (pixels)  • Horizontal image resolution 1 920 pixel  • Vertical image resolution 1 080 pixel  Backlighting  • MTBF backlighting (at 25 °C) 30 000 h  Control elements  Touch operation  • Design as multi-touch screen Yes; Projective-capacitive  Installation type/mounting  central design Yes  Mounting in portrait format possible Yes  Power loss  In full configuration 165 W  Dimensions  Width of the housing front 380 mm  Mounting cutout, width 542 mm  Mounting cutout, width 362 mm  Overall depth  • additional mounting depth (optical drive)  Weights	Display	
Resolution (pixels)  • Horizontal image resolution  • Vertical image resolution  1 080 pixel  Backlighting  • MTBF backlighting (at 25 °C)  Control elements  Touch operation  • Design as multi-touch screen  Installation type/mounting  central design  Yes  Mounting in portrait format possible  Power loss  In full configuration  Dimensions  Width of the housing front  Height of housing front  Mounting cutout, width  Mounting cutout, width  Mounting cutout, height  Overall depth  • additional mounting depth (optical drive)  Weights	Design of display	22" TFT multi-touch
Horizontal image resolution Vertical image resolution  NTBF backlighting  MTBF backlighting (at 25 °C)  Control elements  Touch operation  Design as multi-touch screen  Installation type/mounting central design Mounting in portrait format possible  Power loss  In full configuration  Dimensions  Width of the housing front Height of housing front Mounting cutout, width Mounting cutout, width Mounting cutout, height  Overall depth Additional mounting depth (optical drive)  Weights	Screen diagonal	22 in
Vertical image resolution  Backlighting  MTBF backlighting (at 25 °C)  30 000 h  Control elements  Touch operation  Design as multi-touch screen  Yes; Projective-capacitive  Installation type/mounting  central design  Yes  Mounting in portrait format possible  Power loss  In full configuration  Dimensions  Width of the housing front  Height of housing front  Mounting cutout, width  Mounting cutout, height  Overall depth  additional mounting depth (optical drive)  Weights  No 000 h  Yes; Projective-capacitive  Yes  Projective-capacitive  In full configuration  Yes  Yes  Power loss  165 W  Dimensions  Width of the housing front  380 mm  Mounting cutout, width  542 mm  Mounting cutout, height  112 mm  additional mounting depth (optical drive)  Weights	Resolution (pixels)	
Backlighting  MTBF backlighting (at 25 °C)  Control elements  Touch operation  Design as multi-touch screen  Installation type/mounting  central design  Yes  Mounting in portrait format possible  Power loss  In full configuration  Dimensions  Width of the housing front  Height of housing front  Mounting cutout, width  Mounting cutout, height  Overall depth  additional mounting depth (optical drive)  Weights	<ul> <li>Horizontal image resolution</li> </ul>	1 920 pixel
■ MTBF backlighting (at 25 °C)  Control elements  Touch operation      ■ Design as multi-touch screen  Installation type/mounting  central design  Yes  Mounting in portrait format possible  Power loss  In full configuration  Dimensions  Width of the housing front  Height of housing front  Mounting cutout, width  Mounting cutout, width  Mounting cutout, height  Overall depth  additional mounting depth (optical drive)  Weights  Ness; Projective-capacitive  Yes  Poss; Projective-capacitive  165 W  Messign as multi-touch screen  Yes; Projective-capacitive  165 W  Messign as multi-touch screen  Yes; Projective-capacitive  165 W  Messign as multi-touch screen  Yes; Projective-capacitive  Yes  Somm  Yes  Yes  Assume as multi-touch screen  Yes  Frojective-capacitive  165 W  Messign as multi-touch screen  Yes; Projective-capacitive  Yes  Somm  Yes  Assume as multi-touch screen  Yes; Projective-capacitive  Yes  Frojective-capacitive  165 W  165 W  Dimensions  Width of the housing front  380 mm  465 W  165	Vertical image resolution	1 080 pixel
Control elements  Touch operation  Design as multi-touch screen  Yes; Projective-capacitive  Installation type/mounting  central design  Yes  Mounting in portrait format possible  Power loss  In full configuration  Dimensions  Width of the housing front  Height of housing front  Mounting cutout, width  Mounting cutout, width  Mounting cutout, height  Overall depth  additional mounting depth (optical drive)  Weights	Backlighting	
Touch operation	MTBF backlighting (at 25 °C)	30 000 h
◆ Design as multi-touch screen     Installation type/mounting     central design	Control elements	
Installation type/mounting  central design  Mounting in portrait format possible  Power loss  In full configuration  Dimensions  Width of the housing front  Height of housing front  Mounting cutout, width  Mounting cutout, width  Mounting cutout, height  Overall depth  • additional mounting depth (optical drive)  Weights	Touch operation	
central design  Mounting in portrait format possible  Power loss  In full configuration  Dimensions  Width of the housing front  Height of housing front  Mounting cutout, width  Mounting cutout, height  Overall depth  • additional mounting depth (optical drive)  Weights  Yes  Yes  Yes  Yes  Yes  165 W  Dimensions  165 W  560 mm  380 mm  542 mm  Mounting cutout, height  362 mm  26 mm  Weights	<ul> <li>Design as multi-touch screen</li> </ul>	Yes; Projective-capacitive
Mounting in portrait format possible  Power loss  In full configuration  Dimensions  Width of the housing front  Height of housing front  Mounting cutout, width  Mounting cutout, height  Overall depth  • additional mounting depth (optical drive)  Weights  Yes  Yes  Yes  Yes  165 W  Dimensions  560 mm  580 mm  542 mm  Mounting cutout, height  362 mm  Overall depth  • additional mounting depth (optical drive)	Installation type/mounting	
In full configuration  Dimensions  Width of the housing front Height of housing front Mounting cutout, width Mounting cutout, height  Overall depth ● additional mounting depth (optical drive)  165 W  560 mm  380 mm  380 mm  400 mm  542 mm  112 mm  112 mm  112 mm  112 mm  113 mm  144 mm  155 W  156 mm  Weights	central design	Yes
In full configuration  Dimensions  Width of the housing front Height of housing front Mounting cutout, width Mounting cutout, height  Overall depth  ■ additional mounting depth (optical drive)  115 W  165 W  560 mm  380 mm  542 mm  362 mm  112 mm  ■ additional mounting depth (optical drive)  26 mm	Mounting in portrait format possible	Yes
Dimensions   Width of the housing front 560 mm   Height of housing front 380 mm   Mounting cutout, width 542 mm   Mounting cutout, height 362 mm   Overall depth 112 mm   ◆ additional mounting depth (optical drive) 26 mm   Weights	Power loss	
Width of the housing front  Height of housing front  Mounting cutout, width  Mounting cutout, height  Overall depth  • additional mounting depth (optical drive)  Weights  560 mm  380 mm  542 mm  362 mm  112 mm  26 mm	In full configuration	165 W
Height of housing front  Mounting cutout, width  Mounting cutout, height  Overall depth  • additional mounting depth (optical drive)  Weights  380 mm  542 mm  362 mm  112 mm  • additional mounting depth (optical drive)  26 mm	Dimensions	
Mounting cutout, width  Mounting cutout, height  Overall depth  additional mounting depth (optical drive)  Weights  542 mm  362 mm  112 mm  26 mm	Width of the housing front	560 mm
Mounting cutout, height  Overall depth  additional mounting depth (optical drive)  Weights  362 mm  112 mm  26 mm	Height of housing front	380 mm
Overall depth  • additional mounting depth (optical drive)  Weights  112 mm  26 mm	Mounting cutout, width	542 mm
• additional mounting depth (optical drive)  Weights  26 mm	Mounting cutout, height	362 mm
Weights	Overall depth	112 mm
	<ul> <li>additional mounting depth (optical drive)</li> </ul>	26 mm
101	Weights	
Weight, approx.	Weight, approx.	16 kg

last modified: 7/22/2021 🖸