

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); PROFIBUS/MPI CP 5622-compatible); 2 MB buffered SRAM RAID1 2x 320 GB SATA (2.5") 4 GB DDR3 1600 DIMM; 2x PCI 2x USB additive; COM2; LPT (2 slots occupied) Windows 10 Enterprise LTSB 2016, 64 bit, MUI (en, de, fr, it, es) for Celeron and I3; without expansion (software) AC 110/230V industrial power supply unit with NAMUR; Power supply cable Europe

Display	
Design of display	22" TFT multi-touch
Screen diagonal	22 in
Resolution (pixels)	
<ul style="list-style-type: none"> Horizontal image resolution 	1 920 pixel
<ul style="list-style-type: none"> Vertical image resolution 	1 080 pixel
Backlighting	
<ul style="list-style-type: none"> MTBF backlighting (at 25 °C) 	30 000 h
Control elements	
Touch operation	
<ul style="list-style-type: none"> 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	560 mm
Height of housing front	380 mm
Mounting cutout, width	542 mm
Mounting cutout, height	362 mm
Overall depth	112 mm
<ul style="list-style-type: none"> additional mounting depth (optical drive) 	26 mm
Weights	
Weight, approx.	16 kg
last modified:	5/31/2022 