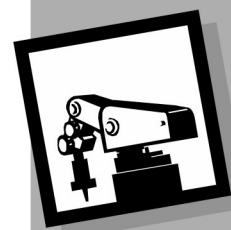


TOUCH PANEL SIMATIC TP177B

- ▶ **Easy projecting with tools for projecting with operator controls and graphics.**
- ▶ **The complete software package and the connecting leads are delivered for immediate starting/commission of the Touch Panel.**
- ▶ **All interfaces and the slot for the MMC memory card have access from outside.**
- ▶ **The Touch Panel is used, where machines and equipments are operated and observed/monitored. The fields of applications are production/assembly automation, process automation und building automation.**



TOUCH PANEL
SIMATIC TP177B
Type 2137

Mechanical Data

- **Material of the front panel:**
Laminate (5 mm), matt blue
- **Rear front:** Grey plastic cover (angled)
- **Dimension:** 266 x 297 x 95 mm (w x h x d)
- **Weight:** approx. 1.5 kg

Scope of Delivery

- TOUCH PANEL BOARD with built-in TP177B PN/DB
- 1x S7 MPI cable 5 m
- 1x 2 m ETHERNET TP XP CORD RJ45/RJ45, CAT 6 cross over TP cable
- 1x WinCC flexible 2005 Advanced
- 1x WinCC flexible / Sm@rtAccess for SIMATIC Panel
- 1x WinCC flexible / Sm@rtService for SIMATIC Panel
- 1x bonus Software Update Service (SUS) (1 year)
- 1x MC-documentation on CD

Technical data

Operating Voltage:	24 V DC; approx. 0.3 A
Built-in Touch-Panel:	Siemens TP177B PN/DB 6AV6642-0BA01

Specifications of the panel:

- Operating system: 2000 PRO, XP PRO
- High Performance 200 MHz
- Program memory 2 MB
- Alarm buffer Memory characteristics are non-volatile without battery
- Display: 5.7 inch, 320 x 240 / 256 colours

Interfaces of the TP 177B:

- 1x RS 422
- 1x RS 485
- 1x USB
- 1x MMC-Slot
- 1x Ethernet
- (PROFINET IO capable)

Subject to technical modification.