

Finding the right panel to suit you – fast and easy on the Internet

www.siemens.com/s7-200-meets-panel

You can find detailed information about SIMATIC S7-200 and Micro Panels on the Internet at:
www.siemens.com/s7-200-meets-panel

For more information about SIMATIC HMI and Micro Automation, go to:
www.siemens.com/simatic-hmi
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Product	Order number
Text Display TD 100C	6ES7272-1BA10-0YA0
Text Display TD 200	6ES7272-0AA30-0YA0
Text Display TD 200C	6ES7272-1AA10-0YA0
SIMATIC OP 73micro	6AV6640-0BA11-0AX0
OP 73micro Starter Package	6AV6650-0BA01-0AA0
SIMATIC TP 177micro	6AV6640-0CA11-0AX0
TP 177micro Starter Package	6AV6650-0DA01-0AA0
SIMATIC WinCC flexible micro	6AV6610-0AA01-1CA5*
SIMATIC STEP 7-Micro/WIN	6ES7810-2CC03-0YX0**

* For OP 73micro and TP 177micro

** For Text Displays

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SIMATIC S7-200 meets Panel – perfect interaction between controlling and visualization



micro automation
PANELS



SIEMENS

The choice is yours: the right panel for every application.

With the new SIMATIC Micro Panels we provide a complete solution for HMI, optimized for SIMATIC S7-200, and from a single source. The panels are perfectly matched to the S7-200 controllers, which means less configuration overhead. Plug & Play ensures perfect interplay between the components. Decide which panel is the right one for you.*

Communicative, modular, compact

The SIMATIC S7-200 Micro PLC has plenty of punch: compact, yet powerful – especially in real-time behavior



Sophistication

Touch Panel TP 177micro

For sophisticated users who appreciate a full graphic display and touch functionality, the TP 177micro is the right solution – with all the basic functions.

- Intuitive operation via 6" touchscreen
- Vertical installation facilitates more potential applications
- Enhanced graphics applications through vector graphics (4 shades of blue)
- Efficient and flexible message system increases plant transparency
- Display of machine and plant states for defined indication classes
- Transparent process display
- Excellent legibility



Simplicity

For simple applications are the space saving TD Panels available either with standard faceplate or customer-specific faceplate

Compact



Text Display TD 100C

- Four-row display for text with 16 characters per line
- Up to 14 freely-configurable keys
- Interface layout freely configurable
- Display, position and size of keys can be configured individually
- Password protection for all functions
- Up to 40 easy-to-configure alarms
- Simplified Asian and Cyrillic character sets
- Configuration is stored in S7-200



Text Displays TD 200 and TD 200C

- Backlit, high-contrast LC display, two-rows
- Up to 80 text messages with integrated variables
- Configuration is stored in S7-200
- Password protection for all functions
- Five online languages
- Simplified Asian and Cyrillic character sets



Additional TD 200 feature:

- Eight freely-programmable, fixed-position functional keys

Additional TD 200C feature:

- Up to 20 freely-configurable keys
- Interface layout freely configurable
- Design, position and size of keys can be configured individually



Operator Panel with graphics capability OP 73micro

The compact panel with simple features but full functionality.

- Full graphic, 3" display: bitmaps, bars, differing font sizes, Cyrillic characters
- Integrated message system with freely-definable indication classes (e.g. status messages and alarms) and messaging history (128 entries)
- Five online languages (incl. Asian and Cyrillic character sets)
- Access protection (password system)

With software to match...

Thanks to the innovative SIMATIC WinCC flexible Micro HMI software, configuration of the OP 73micro and TP 177micro panels is easy and user-friendly – even at high levels of automation.

The TD 100C, TD 200 and TD 200C Text Displays are configured with the SIMATIC STEP 7-Micro/WIN software.



* Compatibility is important to us – so you can of course connect any other panel from our SIMATIC HMI range to the S7-200.