

SIMATIC HMI MOBILE PANELS

Product Data Sheet

6AV2125-2GB03-0AX0

KTP700 Mobile operator panel

FUNCTION KTP700 Mobile operator panel	FAMILY SIMATIC HMI mobile panels	ORIGIN Germany	WEIGHT Confirm before dispatch
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Siemens Simatic HMI 6AV2125-2GB03-0AX0 is a KTP700 Mobile operator panel for the SIMATIC HMI mobile panels. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Exact Article Code	6AV2125-2GB03-0AX0
Product Class	Ktp700 Mobile Operator Panel
Product Family	SIMATIC HMI mobile panels
Product type designation	KTP700 Mobile
Design of display	TFT widescreen display, LED backlighting
Screen diagonal	7 in
Number of colors	16 777 216
Horizontal image resolution	800 pixel
Vertical image resolution	480 pixel
MTBF backlighting (at 25 °C)	50 000 h

ADDITIONAL PRODUCT DATA

Backlight dimmable	Yes; 0-100 %
— Number of function keys	8
Numeric keyboard	Yes; Onscreen keyboard
Direct keys (touch buttons as S7 input I/O)	32
Type of supply voltage	DC

OFFICIAL APPLICATIONS

- Automated production equipment for KTP700 Mobile operator panel: Machine coordination tasks ■ KTP700 process signal handling ■ KTP700 operating status exchange
- Pumping and treatment equipment for KTP700 Mobile operator panel: Process monitoring tasks ■ KTP700 process signal handling ■ KTP700 operating status exchange
- Auxiliary plant control systems for KTP700 Mobile operator panel: Control and monitoring tasks ■ KTP700 process signal handling ■ KTP700 operating status exchange

SYSTEM COMPATIBILITY

Match 6AV2125-2GB03-0AX0 to the installed SIMATIC HMI mobile panels, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

Manufacturer official product documentation

<https://support.industry.siemens.com/>

AMIKON PRODUCT SUPPORT

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