Product dashboard

Siemens 6BK1100-0BA01-1AA0 is the SICOMP IMP 100 operator panel with a 10.4-inch TFT flat-screen LCD, SVGA 800 x 600 resolution and PC/AT-compatible architecture.

Exact model	Product type	System family	Functional role
6BK1100-0BA01-1AA0	SICOMP IMP 100 Operator Panel	SICOMP IMP 100	Industrial Operator Panel

PARAMETER	DOCUMENTED VALUE
Exact article	6BK1100-0BA01-1AA0
Product designation	SICOMP IMP 100
Hardware type	Operator panel
Display type	Flat-screen LCD TFT
Display size	10.4 inch
Resolution class	SVGA
Pixel resolution	800 x 600
Architecture	PC/AT compatible

Release basis: verify the exact identity, retained host relationship, connected interfaces and controlled functional result.

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6BK1100-0BA01-1AA0

System overview

Siemens 6BK1100-0BA01-1AA0 provides the SICOMP IMP 100 operator-panel position through a 10.4-inch color TFT display and PC/AT-compatible platform.

Machine visualization

Displays the retained PC/AT-compatible operator application at the machine.

Process operation

Presents established graphics and status information on the 10.4-inch TFT panel.

Legacy HMI maintenance

Supports exact-spare replacement in a retained SICOMP IMP 100 installation.

Panel retrofit control

Retains the accepted mounting, host, power and display-interface arrangement.

SYSTEM POSITION	RECORD
Installed identity	6BK1100-0BA01-1AA0
Host relationship	SICOMP IMP 100
Controlled function	SICOMP IMP 100 operation

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Technical data map

PARAMETER	VERIFIED VALUE
Exact article	6BK1100-0BA01-1AA0
Product designation	SICOMP IMP 100
Hardware type	Operator panel
Display type	Flat-screen LCD TFT
Display size	10.4 inch
Resolution class	SVGA
Pixel resolution	800 x 600
Architecture	PC/AT compatible
Lifecycle	End of product lifecycle
Quantity unit	1 piece
Siemens catalog	KT51-F

CONTROL BAND	VERIFICATION RECORD
Identity	Exact model and complete label
Mechanical	Form, seating and retention
Interfaces	Power, wiring, communication and protection
Configuration	Settings, project and revision
Release	SICOMP IMP 100 operation

Technical evidence record: Siemens SiePortal exact product record for 6BK1100-0BA01-1AA0

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Applications and precautions

1. Confirm the complete Siemens 6BK1100-0BA01-1AA0 and SICOMP IMP 100 markings.
2. Record the PC/AT host, panel opening, mounting and every connection.
3. Back up the installed application and configuration before isolation.
4. Place all operator-command paths in the approved maintenance state.
5. Compare the 10.4-inch TFT and SVGA 800 x 600 execution.
6. Restore power, display and peripheral interfaces from the as-built record.
7. Review startup, display quality and host diagnostics after energization.
8. Test representative screens and operator functions before release.

Complete each check against the installed record; hold release when any identity, connection, configuration or diagnostic result differs.

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6BK1100-0BA01-1AA0

Buyer and engineering FAQ

What is Siemens 6BK1100-0BA01-1AA0?

It is the SICOMP IMP 100 industrial operator panel.

Which display size is used by Siemens 6BK1100-0BA01-1AA0?

The exact Siemens record states a 10.4-inch flat-screen LCD TFT.

Which resolution does Siemens 6BK1100-0BA01-1AA0 provide?

The operator panel provides SVGA 800 x 600 resolution.

Which computer architecture applies to Siemens 6BK1100-0BA01-1AA0?

The product description states PC/AT-compatible architecture.

Related Apter Power pages

- Siemens 6ES7151-1AA06-0AB0
- Siemens 6ES7193-4JA00-0AA0

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