

MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

SIEMENS

6ES7953-8LF11-0AA0

SIMATIC MICRO MEMORY CARD

Used with the applicable S7-Memory configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: Siemens product data sheet

2.3 Required hardware and software components

The application was developed and tested with the following components. Please consider that configuration changes in the sample project are possibly required in case of deviations from the listed components and that screen shots in this document can differ from your screen contents.

To realize the sample project, you additionally require:

- PG or PC with corresponding communications processor (e.g. CP5512) and Microsoft ® Windows 2000 Professional or Windows XP Professional operating system.
- An MPI cable.

Hardware components

Table 2-3: Hardware components

Component	No.	MLFB / Order number	Note
SIMATIC S7-300, RAIL L=480MM	1	6ES7390-1AE80-0AA0	This is the shortest available rail.
SIMATIC S7-300,LOAD POWER SUPP. PS 307, 120/230 V AC, 24 V DC, 2A	1	6ES7307-1BA00-0AA0	Or similar
SIMATIC S7-300, CPU 314C-2 DP COMPAKT	1	6ES7314-6CF02-0AB0	The compact version was only used because of the integrated DO/DI.
SIMATIC S7, MICRO MEMORY CARD F. S7-300/C7/ET 200S IM151 CPU, 3.3 V NFLASH, 64 KBYTES	1	6ES7953-8LF11-0AA0	Or larger
SIMATIC S7-300, FRONT CONNECTOR 392 WITH SCREW CONTACTS, 40-PIN	2	6ES7392-1AM00-0AA0	Also available with spring force terminals
SIMATIC TOUCH PANEL TP170A BLUE MODE STN-DISPLAY MPI/PROFIBUS-DP INTERFACE	1	6AV6545-0BA15-2AX0	Configurable with ProTool/Lite from version V5.2, SP1 and WinCC flexible Compact from version 2004