

Software for SIMATIC controller

Controller software inside TIA Portal

STEP 7 Professional/Basic V11

Technical specifications

STEP 7 Professional / Basic V11 (TIA Portal)			
Type of license	Single License (Basic) / Floating License (Professional)		
Software class	A		
Current version	V11		
Target system	SIMATIC S7-1200, S7-300, S7-400, WinAC		
Operating system	Microsoft Windows XP Home SP3 (STEP 7 Basic only) Windows XP Professional SP3 (32 bit) Microsoft Windows 7 Home Premium (STEP 7 Basic only) Microsoft Windows 7 Professional (32 bit) Microsoft Windows 7 Enterprise (32 bit) Microsoft Windows 7 Ultimate (32 bit) Microsoft Server 2003 R2 Std. SP2 (32 bit) Microsoft Server 2008 Std. SP2 (32 bit)		
Minimum PG/PC hardware	Processor: Pentium 4, 1.7 GHz or comparable	RAM: 1 GB	Graphics: 1024x768
Recommended PG/PC hardware	Processor: Core Duo, 2 GHz or comparable	RAM: 2 GB	Graphics: 1280x1024
Note	Includes the IEC programming languages SCL, LAD, FBD, STL, GRAPH		

Compatibility with other SIMATIC products

STEP 7 Professional / Basic V11 (incl. WinCC Basic V11) can be installed on a PC in parallel with other versions of STEP 7 (V5.4/V5.5), STEP 7 Micro/WIN, WinCC flexible (from 2008) and WinCC (V7.0 SP2).

Ordering data

STEP 7 Professional / Basic V11

Target system:

SIMATIC S7-1200, S7-300, S7-400, WinAC

Requirements:

Windows XP Home SP3 (STEP 7 Basic only), Windows XP Professional SP3 (32 bit), Windows 7 Home Premium (STEP 7 Basic only), Windows 7 Professional (32 bit), Windows 7 Enterprise (32 bit), Windows 7 Ultimate (32 bit), Microsoft Server 2003 R2 Std. SP2 (32 bit), Microsoft Server 2008 Std. SP2 (32 bit)

Type of delivery:

German, English, Chinese, Italian, French, Spanish

STEP 7 Professional V11, floating license

6ES7 822-1AA01-0YA5

STEP 7 Prof. V11, trial license

6ES7 822-1AA01-0YA7

Upgrade STEP 7 Prof. 2006/2010 to STEP 7 Prof. V11, floating license

6ES7 822-1AA01-0XE5

PowerPack & Upgrade STEP 7 V5.4/V5.5 to STEP 7 Prof. V11, floating license

6ES7 822-1AA01-0XC5

Powerpack STEP 7 Basic V11 to STEP 7 Prof. V11, floating license

6ES7 822-1AA01-0YC5

STEP 7 Professional V11, Software Update Service, 1 year; requires current software version

6ES7 822-1AA00-0YL5

STEP 7 Professional V11, Software Update Service Compact, 1 year; requires current software version

6ES7 822-1AA00-0YM5

STEP 7 Professional Software Update Service; 1 year; for STEP 7 Professional and STEP 7 Professional inside TIA Portal, requires current software version

6ES7 810-5CC04-0YE2

STEP 7 Professional Software Update Service Compact; 1 year; for STEP 7 Professional and STEP 7 Professional inside TIA Portal, requires current software version

6ES7 810-5CC00-0YM2

STEP 7 Basic V11, single license

6ES7 822-0AA01-0YA0

STEP 7 Basic V11, trial license

6ES7 822-0AA01-0YA7

Upgrade STEP 7 Basic V10.5 to STEP 7 Basic V11, single license

6ES7 822-0AA01-0YE0

STEP 7 Basic, Software Update Service, 1 year; requires current software version

6ES7 822-0AA00-0YL0

STEP 7 Basic, Software Update Service Compact, 1 year; requires current software version

6ES7 822-0AA00-0YM0

D: Subject to export regulations AL: N and ECCN: 5D992