

Function Comparison EasyCODE PLC

	V7.5	V8	V8.5	9.2
Editor				
Generate code from structure diagrams	✓	✓	✓	✓
Generate structure diagrams from source files	✓	✓	✓	✓
Edit in structure diagrams	✓	✓	✓	✓
Drag & drop	✓	✓	✓	✓
Duplicate / copy	✓	✓	✓	✓
Comment out source code	✓	✓	✓	✓
Suppress EasyCODE comments	✓	✓	✓	✓
Configurable metrics visualization	✓	✓	✓	✓
Copy structure diagrams using the clipboard	✓	✓	✓	✓
Colored background	✓	✓	✓	✓
Rows and layer numbers	✓	✓	✓	✓
Bookmarks	✓	✓	✓	✓
Tool tips (pop-ups)	✓	✓	✓	✓
Split windows with drag & drop functionality	✓	✓	✓	✓
Extended comment elements	✓	✓	✓	✓
Superimposition of the next layer	✓	✓	✓	✓
Temporary masking	✓	✓	✓	✓
Color selection for fonts and elements	✓	✓	✓	✓
Position cursor on references/definitions	✓	✓	✓	✓
Enhanced troubleshooting for structure and syntax errors	✓	✓	✓	✓
Structure list	✓	✓	✓	✓
Export contents of the output window	✓	✓	✓	✓
Program coupling (command line call for external programs)	✓	✓	✓	✓
Undo/redo for multiple operations	✓	✓	✓	✓
Search and replace in selected segments	✓	✓	✓	✓
Search directories	✓	✓	✓	✓
Global replace function for directories	✗	✓	✓	✓
Search in projects	✓	✓	✓	✓
Search for arbitrary structure diagram elements	✗	✗	✓	✓
Condensed dialog windows for saving files	✗	✗	✓	✓
Switch between the text and structure diagram views	✓	✓	✓	✓
Convert text into structure diagrams	✓	✓	✓	✓
Overview window for open files	✓	✓	✓	✓
Configurable macro-coding	✓	✓	✓	✓
Configurable overwrite mode	✓	✓	✓	✓
Configurable menus	✓	✓	✓	✓
Freely assignable keyboard shortcuts	✓	✓	✓	✓
Incremental save function	✗	✗	✓	✓
Exit edit mode with CTRL+Enter	✗	✗	✓	✓
Improved & more detailed error messages / alerts	✗	✗	✓	✓
Print structure diagrams	✓	✓	✓	✓
Print preview	✓	✓	✓	✓
Structure diagram zoom function	✓	✓	✓	✓

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User-defined page size	✓	✓	✓	✓
Width restriction for structure diagrams	✓	✓	✓	✓
Variable orientation for structure diagrams	✓	✓	✓	✓
Unlimited displayable size for structure diagrams	✓	✓	✓	✓
EasyCODE setup usable in silent installation mode	x	x	x	✓
Improved level technology	x	x	x	✓
Startup window with quick access to many core functions	x	x	x	✓
New, application-integrated configuration tool	x	x	x	✓
Count of selectable GUI designs	1	1	1	15
New docking behavior	x	x	x	✓
User Interface with fresh and modern look & feel	x	x	x	✓
Modernized toolbars, dialogues and menus	x	x	x	✓
UML Icons in Structograms	x	x	x	✓
Breadcrumb Navigation	x	x	x	✓
Project Environment				
Create projects	✓	✓	✓	✓
Add files to projects	✓	✓	✓	✓
Import projects from directories	✓	✓	✓	✓
Import project structures	✓	✓	✓	✓
Freely definable filters for integration	✓	✓	✓	✓
Merge with existing project structures	✓	✓	✓	✓
Work with virtual folders	✓	✓	✓	✓
Description editor for folders and files	✓	✓	✓	✓
Editable labels for folders and files	✓	✓	✓	✓
Sort function for folders and files	✓	✓	✓	✓
Display module-related information (pop-ups)	✓	✓	✓	✓
Integration for Microsoft SourceSafe	x	✓	✓	✓
Integration for Subversion	x	✓	✓	✓
Map applications to file types	✓	✓	✓	✓
Move files to change the project structure	✓	✓	✓	✓
Modify file properties (write protection, hide, etc.)	✓	✓	✓	✓
Associate file types with applications	✓	✓	✓	✓
Open files with each associated application	✓	✓	✓	✓
Manual project-wide adaption of paths and directories	x	x	✓	✓
Import function for create configurations	x	x	✓	✓
New create steps for ETF-files	x	x	✓	✓
File paths can be saved relative to the project file	x	x	✓	✓
Copy create steps from other projects	x	x	✓	✓
Compiler Interface				
Create new configurations	✓	✓	✓	✓
Import existing configurations	✓	✓	✓	✓
Duplicate existing configurations	✓	✓	✓	✓
Use macros	✓	✓	✓	✓
Arbitrary number of creation steps	✓	✓	✓	✓
Definable association of creation steps	✓	✓	✓	✓
Ready-to-use macros for creation steps	✓	✓	✓	✓
Redirect compiler messages to the output window	✓	✓	✓	✓
Position compiler messages at source code lines	✓	✓	✓	✓

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Use different compilers in a single project	✓	✓	✓	✓
Use different configurations in a single project	✓	✓	✓	✓
Additional Stuff				
Supports Windows Vista	x	✓	✓	✓
Eclipse-Integration	x	✓	✓	✓
Integration for Microsoft Source-Safe	x	✓	✓	✓
Integration for Subversion	x	✓	✓	✓
Supports Windows 7	x	x	✓	✓
Supports Windows 8	x	x	x	✓
Integration of Microsoft Team Foundation Server (version control system)	x	x	x	✓