

Fujitsu Software BS2000 EDT

Version 17.0E

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Release Notice

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1 General

EDT (EDITOR) is a program for editing files. It can be used for editing SAM, ISAM and POSIX files as well as library elements, job variables and S variables. In Unicode mode SAM, ISAM, POSIX files and library elements can also be processed in Unicode format.

This Release Notice is a summary of the major extensions, dependencies and operating information with respect to EDT V17.0E under the BS2000 operating system.

The release level is that of: January 2026.

This and other current Release Notices are shipped on the SoftBooks DVD and are available online at <https://bs2manuals.ts.fujitsu.com/>.

If one or more previous versions are skipped when this product version is used, the information from the Release Notices (and README files) of the previous versions must also be noted.

1.1 Ordering

EDT V17.0E can be ordered from your local distributors.

EDT V17.0E is supplied subject to a single payment or payment by installments.

1.2 Delivery

The EDT V17.0E files are supplied via SOLIS.

The following delivery groups are part of the EDT V17.0E delivery scope:

EDT	Start phase in Compatibility Code
EDTSTART	Procedure executed when starting EDT (*)
SINPRC.EDT.170	Procedure for installing a private version
SYSLIB.EDT.170	User macro library
SYSLNK.EDT.170	EDT module library
SYSLNK.EDT.170.INIT	EDT module library for initialization
SYSTEMS.EDT.170	System message file (MSGMAKER)
SYSPRG.EDT.170	Start phase in Compatibility mode
SYSPRG.EDT.170.EDTU	Start phase in Unicode mode
SYSREP.EDT.170	REP file
SYSRMS.EDT.170	Correction deposit for RMS
SYSSDF.EDT.170	Syntax file for SDF (START-EDT / START-EDTU)
SYSSII.EDT.170	Structure and installation information
SYSSMB.EDT.170	Symbol file for dump analysis
SYSSSC.EDT.170	Subsystem declarations for SSCM

* entry in IMON SCI only

The current file and volume characteristics are listed in the SOLIS2 delivery cover letter.

1.3 Documentation

The documentation is available on the internet at <https://bs2manuals.ts.fujitsu.com/>. There you will find both individual manuals and (under the "Softbooks" tab) the ISO image of a DVD with the entire inventory.

In the manuals "EDT (BS2000/OSD) Unicode mode V17.0D Statements" and "EDT (BS2000/OSD) Unicode mode V17.0D Subroutine Interfaces" only the Unicode mode is described. For Compatibility mode, see the EDT V16.6B Manuals.

2 Software extensions

Section 2.1 covers the extension of EDT V17.0E in comparison to EDT V17.0D.

2.1 Extensions/improvements for EDT V17.0E

In EDT V17.0E, it is possible to execute multiple BS2000 commands per line using the @SYSTEM statement in Compatibility mode and Unicode mode.

3 Technical information

3.1 Resource requirements

The resource requirements of EDT V17.0E compared to EDT V17.0D did not change.

EDT V17.0E in Compatibility mode requires the following memory:

Minimum requirement: Class 4 memory, if EDT V17.0E is loaded as a subsystem, otherwise class 6 memory.	376 KB
---	--------

Additional class 6 memory requirement for work levels and other purposes:	1688 KB
--	---------

EDT V17.0E in Unicode mode requires the following memory:

Minimum requirement: Class 4 memory, if EDT V17.0E is loaded as a subsystem, otherwise class 6 memory.	1672 KB
---	---------

Additional class 6 memory requirement for work levels and other purposes:	2840 KB
--	---------

POSIX resources, in case of active POSIX:

Each BS2000 task loading EDT V17.0E temporarily creates a POSIX process while running EDT. This also applies for any program using the EDT subroutine interface.

This could cause the problem that the actual values for the POSIX control parameter NPROC, MAXUP and NOSTTY are no longer sufficient. In case of a shortage these values can be increased with the POSIX command "usp" without restarting POSIX. Further information can be obtained in the user manual "POSIX-Basics", chapter "POSIX Information file".

A connection to POSIX will only be established if POSIX files have to be edited.

3.2 Software configuration

EDT V17.0E is released with BS2000 OS DX V1.0C as of Service Pack SP26.1 (release in June 2026).

3.3 Product installation

3.3.1 General

Before installing the product, observe the information in the Release Notice, the installation information in the delivery documentation and the information in the Product Manual.

The necessary inputs and the sequence of the installation are described in the IMON documentation.

The module library SYSLNK.EDT.170 must also be known to the system under the name \$EDTLIB in order to support existing programs that call EDT as a sub-program with L-mode interface.

3.3.2 Installing a private version

SINPRC.EDT.170 contains a procedure with which a private version of EDT V17.0 can be installed under any desired user ID. A private version should only be used for evaluation purposes and not for the coexistence of two EDT versions.

The following files must be available on the installation ID of the private EDT before calling this procedure:

SYSPRG.EDT.170	(starter phase Compatibility mode)
SYSPRG.EDT.170.EDTU	(starter phase Unicode mode)
SYSLNK.EDT.170	(EDT module library (EDTLIB))
SYSLNK.EDT.170.INIT	(Initialization library)
SYSREP.EDT.170	(Rep file)
SYSPRC.EDT.170	(Procedure for installing)

For compatibility reasons a file named EDT is used as starter phase for the Compatibility mode (like in any public installation), if the file SYSPRG.EDT.170 does not exist in the installation path. But it is recommended to use SYSPRG.EDT.170, as this is the only possibility to support private installations of different EDT versions on the same installation path.

The procedure can be called by the installation ID or TSOS:

```
/CALL-PROC SINPRC.EDT.170
```

The procedure parameters can be specified using prompts:

USERID:	Installation ID
ORIG:	Defines whether the private EDT is to be installed in the original files or copies (files are modified). The names of the copies must be specified with the following parameters:
EDT:	Name of the private starter phase C mode
EDTU:	Name of the private starter phase U mode

EDTLIB : Name of the private module library
INILIB : Name of the private initialization library
REPFIL : Name of the private Rep file

The private EDT version can be started with the command

```
/START-PROG FROM-FILE=$<userid>.<name-private-starterphase>
```

With this procedure all relations to logical names defined in IMON will be reset for any private versions. This applies especially for a predefined assignment to SYSDAT.EDTSTART. Thus a centrally defined EDT start procedure will not be executed by any private version.

Programs which call this private EDT as a subprogram must

- either link in the connection module IEDTGLE from the created module library
- or load it dynamically using the ENTRY name IEDTGLE. The parameter 'SHARE=NO' must thereby be specified in the 'BIND' macro.
- If EDT, EDTU and EDTCON are not loaded as subsystems, programs which load EDT from \$EDTLIB using the 'BIND' (not 'LINK') macro call, can assign a private module library with the following command:

```
/SET-FILE-LINK LINK-NAME=BLSLIBnn, FILE-NAME=<modulbib>
```

where nn=00..99

3.4 Product use

A Unicode file can only be used comfortably in dialog operation if a data terminal or terminal emulation is used that can process Unicode characters.

3.5 Discontinued functions (and those to be discontinued)

There are no discontinued functions for EDT V17.0E.

3.6 Incompatibilities

There are no incompatibilities for EDT V17.0E.

3.7 Restrictions

There are no restrictions for EDT V17.0E.

3.8 Procedure in the event of errors

If an error occurs with V17.0, the following error documentation will be required for diagnostic purposes:

- Runtime log
- Procedures which caused errors, in file form
- Used input data in file form
- User dump
- The file SYSREP.EDT.170

4 Hardware requirements

EDT V17.0 is executable on all business servers and terminals supported by BS2000. Only on 9750-compatible terminals in full screen mode is possible. The Unicode function is available on all supported data terminals.