

FUJITSU Software MT9750 (Emulation of the DSS9750 family for connection to BS2000 systems)

Version 8.0C
Februar 2017

Release Notice

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1 General

- *C This Release Notice is a summary of the major extensions, dependencies and operating information with respect to MT9750 8.0C under the Windows operating system that are not included in the Product Facts and in the manuals.

MT9750 is a 32-bit MS Windows® application that can emulate the display terminals of the 9750 family (up to the 9763 terminal) on a PC. Apart from a few exceptions due to system dependencies, all of the features of the terminals can be emulated on the PC.

- *C The release level is that of: Februar 2017.
- *C Changes to the release level MT9750 V8.0B of January 2015 are marked with *C.
- *B Changes to MT9750 V8.0A from September 2011 are marked with *B.

The Release Notice is shipped on the product delivery medium.

This and other current Release Notices are shipped on the SoftBooks DVD and are available online at <http://manuals.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

- *C MT9750 8.0C can be ordered from your local distributors and is subject to the general terms and conditions of the software product use and support agreement. It is supplied subject to a single payment or payment by install-ments.

A license is required for MT9750. Appropriate licenses must be ordered and installed in order to use the product.

1.2 Delivery

- *C The MT9750 8.0C files are supplied on CD-ROM with installation instruction.

1.3 Documentation

The following documentation for MT9750 V8.0 is available in German and English on DVD:

- MT9750 V5.0 Product Manual

- *C Please, note that the current MT9750 Product Manual and HTML Help are outdat-
*C ed. They will be updated in the next MT9750 release.

The documentation is also available in the form of online manuals at <http://manuals.ts.fujitsu.com> or can be ordered at extra cost at <http://manualshop.ts.fujitsu.com>. In the manual shop only manuals are available for products which are still orderable.

The manuals may be supplemented with readme files. These contain changes and extensions to the manual.

The manuals and the readme files are shipped as PDF files on the product medium.

The product itself contains online helps on the following topics:

- Help for MT9750
- Help for Keyboard mapping program
- Help for File-Transfer
- Readme file: readme.pdf

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2 Software extensions

Only the extensions and improvements over the previous version MT9750 V7.0 are described in the following section.

2.1 Supporting IPv6 networks

Current Microsoft Windows Operating systems are supporting the IPv6 network protocol stack (Windows XP and higher).

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Windows Server 2012, Windows Server 2008, Windows 10, Windows 8 and Windows 7 are activating IPv6 by default.

No additional settings for a MT9750 session are necessary for using an IPv6 network.

If the name resolution (DNS request) for the hostname defined for the MT9750 session is delivering an IPv6 address, the connection is established on the IPv6 stack automatically. Alternatively the IPv6-address can be specified when establishing the connection.

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2.2 Interface

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A new user interface with multiple windows and customizable toolbars support. The multiple instances of the MT9750 application can be started. Each application window can contain up to 64 terminal sessions.

2.3 Error corrections

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- Session files (.mts) are now displayed correctly when archive bit is not set

3 Technical information

3.1 Resource requirement

*C The product MT9750 V8.0C requires the following resources

| | <i>Memory Location</i> | <i>Need</i> |
|----|--------------------------|----------------------|
| *C | User Profile | 180 KB, 2 KB/Session |
| *C | Program Files | 30 MB |
| | Memory - Main window | 6 MB |
| | Memory - Session | 3 MB/Session |
| | Memory - License Service | 2 MB |

3.2 Hard- and Software-configuration

This product is released for

- *C – Windows 10
- *B – Windows 8.1 for all editions
- *B – Windows Server 2012 R2
- Windows 8 for all editions
- Windows Server 2012
- Windows 7 for all editions
- Windows Server 2008 R2
- Windows Vista for all editions
- Windows Server 2008

3.3 Product installation

*C The MT9750 V8.0B (and higher) installation program has been modified and dif-
 *C fers from that of V8.0A in terms of its interface and functionality. This has the con-
 *C sequence, that older versions (until including V8.0A) must explicitly be uninstalled
 *C before installing the V8.0C.

If the "autorun" option has been set, the installation program is automatically start-
 ed when the CD-ROM is inserted.

Otherwise you start the installation program by selecting the menu items "Start ->
 Run" then selecting the CD-ROM drive and the program "SETUP.msi".

After successful installation the product has to be activated. Either you have
 received a license key with your delivery notice or you have to get a license
 key following the instructions described in document "Doc/Licensinghelp.pdf" on
 the installation medium.

3.4 Changes

- *C Trimodal keyboards are no longer supported in the version 8.0C.
- *C Obsolete keyboard card reader functionality is no longer supported.
- *C Function Keys window and Hotspots are no longer supported. This functionality is
 *C implemented by customizable toolbars.
- *C Keyboard shortcuts for session are no longer supported. Switching between ses-
 *C sions is possible by using Ctrl+Tab shortcut.

- *C These obsolete DDE-based programming interfaces are no longer supported:
- *C • DDE (Dynamic Data Exchange)
 - *C • EHLLAPI (Emulator High Level Language Application Programming Interface)
 - *C • Entire Connection
 - *C • OLE Automation interface
- *C Sessions where the LAN-INET checkbox is ticked use an outdated version of the
- *C transport protocol in Windows. Remove the tick and use the application name (f.e.
- *C \$DIALOG) for the definition of the partner instead of the portnumber. Then
- *C portnumber 102 is used by default.

4 Hardware requirements

The System used should be equipped with Win32 compatible Hardware.

5 Firmware levels

6 Patents and OpenSource use

- *C Parts of code by Ferdinand Prantl.