

Tattletale[®] Model 8/8v2

OPERATION MANUAL ADDENDUM

TxTools for Windows

P/N MAN-ADD-TXTL
D-6903-A

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INTRODUCTION

This note is an addendum to the Tattletale Model 8 Installation and Operation Manual to provide notification that TxTools as described in the manual is now a Windows-based program. The menu structure and functionality of the Windows-based TxTools are very similar to those of the DOS version described throughout the TT8-TXB manual.

The most up-to-date version of TxTools and associated Help files are available through the Onset website Tattletale Software page, at **www.onsetcomp.com**.

TxBASIC, TxTools, Example Files, and a Windows-based CrossCut software package (which is required to load TxBASIC on the Tattletale Model 8) are all included on a single CD-ROM. The following sections of this addendum replace pages of the Manual and describe the contents of the CD-ROM and of the development kits, which include information and documentation on programming in TxBASIC.

This addendum augments or replaces the following sections of the Tattletale Model 8 Installation and Operation Manual, TxBASIC version, MAN-TT8TXB).

Development Software Description	Page A-4
Replaces Page 1-7 Development Software Description	
Getting Started	Page A-5
Replaces Page 1-8 through 1-9 Getting Started	
Section 4 – Model TxBASIC Addendum	Page A-6
Pages 4-72 through 4-76 describing Build Your Own Basic (BYOB) for use with Aztec C Compiler are obsolete.	

Development Software Description (replaces Page 1-7)

IBM Software

By purchasing either the TxBASIC or a Deluxe Development Kit, you should have received one or two CDs containing software development tools used to program the Model 8 in C language or TxBASIC language.

Replaces Table 1-6: Contents of the TT8-TXB-DSW CD-ROM

File / Directory Name TT8-TXB-DSW CD-ROM	Description
<u>TxTools for Windows</u> README.1ST D6903-MAN-ADD-TXTL.PDF	Describes the contents of the subdirectories Addendum to TT8 TxBASIC Manual (this document)
<u>TxTools for Windows\TxTools</u> TXTOOLS.EXE README.TXT TXTOOLS.HLP	TxTools executable program Last minute notes about the program and bug fixes TxTools Help File
<u>TxTools for Windows\Examples</u>	Samples of working TxBASIC programs
<u>TxTools for Windows\TxBASIC</u> README.TXT Tx8-413.TXT TxBASIC.AHX	Firmware Program Directory for the TT8 and TT8v2 Information about the TxBASIC version on the CD TxBASIC Program (TxBASIC HEX image file for the Model 8)
<u>TxTools for Windows\TxBASIC.1M</u> README.TXT Tx8-413.TXT TxBASICM.AHX	Firmware Program Directory for the TT8-1M and TT8v2-1M Information about the TxBASIC version TxBASIC Program (TxBASIC HEX image file for the Model 8)
<u>TxTools for Windows\Util</u> CLRFLASH.DOC CLRFLASH.RHX	Information about the Clear Flash Program TT8 Program to Clear Flash EPROM
<u>CrossCut for Windows</u> README.TXT CROSSCUT.EXE CROSSCUT.HLP	Information about the CrossCut Terminal Emulator Program CrossCut Executable Program CrossCut Help File

Macintosh Software - TxTools for Macintosh development for the TT8 family is no longer supported by Onset.

Getting Started

Tattletale Model 8/8v2 Development Kit Contents (Replaces Tables 1-7 and 1-8 on Pages 1-8 through 1-9)

The following tables show the contents for PC-based Tattletale development kits.

Note: The Model 8/8v2 Tattletale must be purchased separately

Replaces Table 1-7, Page 1-8

Tattletale Model 8 TxBASIC Development Kit for Windows	
Part Numbers for Kit TT8-TXB-DKW	Description
Finished Goods IO-8 PC-3.5	2 x 3 inch prototyping board for the Tattletale 8 Communications cable to connect the Tattletale to a PC
Manuals MAN-TT8TXB MAN-MC68332 MAN-CPU-32 MAN-TPU	Manual for the Tattletale Model 8 for use with TxBASIC 3-ring binder for the manual Tab set for dividing the sections of the manual Motorola manual for the 68332 processor Motorola manual for the CPU Motorola manual for the Time Processor Unit
CD-ROM TT8-TXB-DSW	TxBASIC, TxTools, and CrossCut software
Misc. Goody Bag	Thermistor, 10K resistor and FET for experimenting

Replaces Table 1-8, Page 1-8

Deluxe Development Kit for Windows – TT8 Version	
Part Numbers for Kit TT8-DLX-DKW	Description
Finished Goods IO-8 PR-8 PC-3.5 Cable MW-CW	2- x 3-inch prototyping board for the Tattletale Model 8 5- x 7-inch prototyping board for the Tattletale Model 8 Communications cable to connect the Tattletale to a PC Metrowerks CodeWarrior™ for Palm OS® package
Manuals MAN-TT8C MAN-MC68332	Manual for the Tattletale Model 8 for use with ANSI C 3-ring binder for the manual Tab set for dividing the sections of the manual Motorola manual for the 68332 processor

MAN-CPU-32 MAN-TPU MAN-TT8TXB	Motorola manual for the CPU Motorola manual for the Time Processor Unit Manual sections for using the Model 8 with TxBASIC 3-ring binder for the manual Tab set for dividing the sections of the manual
CD-ROMs TT8-C-DSW TT8-TXB-DSW	CrossCut Terminal Emulator with Onset C Libraries for Windows development environment TxBASIC, TxTools, and CrossCut Terminal Emulator for Windows
Miscellaneous GOODY BAG 85-NUT-DRIVER	Thermistor, 10K resistor and FET for experimenting Nut driver for fastening the Squishy bus to the PR-8

New Table 1-9

Deluxe Development Kit for Windows – TT8v2 Version	
Part Numbers for Kit TT8v2-DLX-DKW	Description
Finished Goods IO-8 PR-8v2 PC-3.5 Cable MW-CW	2- x 3-inch prototyping board for the Tattletale Model 8 5- x 3-inch prototyping board for the Tattletale Model 8v2 Communications cable to connect the Tattletale to a PC Metrowerks CodeWarrior™ for Palm OS® package
Manuals MAN-TT8C MAN-MC68332 MAN-CPU-32 MAN-TPU MAN-TT8TXB	Manual for the Tattletale Model 8 for use with ANSI C 3-ring binder for the manual Tab set for dividing the sections of the manual Motorola manual for the 68332 processor Motorola manual for the CPU Motorola manual for the Time Processor Unit Manual sections for using the Model 8 with TxBASIC 3-ring binder for the manual 3.5-inch loose-leaf diskette holder
CD-ROMs TT8-C-DSW TT8-TXB-DSW	CrossCut Terminal Emulator with Onset C Libraries for Windows development environment TxBASIC, TxTools, and CrossCut Terminal Emulator for Windows
Miscellaneous GOODY BAG	Thermistor, 10K resistor and FET for experimenting

Return to page 1-9 of the MAN-TT8TXB for information on:

What to do if something is Missing or Broken upon Arrival
Tools Required to Connect and Test the Tattletale
Safety Precautions

SECTION 4 – Model 8 TxBASIC Addendum (Pages 4-72 through 4-76)

Pages 4-72 through 4-76 of the MAN-TT8TXB Manual, which describe Build Your Own Basic (BYOB), do not apply, as BYOB is currently unsupported in the Metrowerks CodeWarrior™ environment. All TT8/TT8v2 C development is now supported by CrossCut and TT8 Libraries developed for use on the Metrowerks CodeWarrior for Palm OS® platform. Contact Onset for additional information.