

DataMan[®] Configuration Codes

2026 July 30

Revision: 26.2.0.17

Legal Notices

The software described in this documentation is provided "as is" and "as available," without warranty of any kind, express or implied, including but not limited to the warranties of merchantability, fitness for a particular purpose, and non-infringement. In no event shall Cognex Corporation and its global affiliates (collectively, "Cognex") be liable for any claims, damages, or other liability arising from, out of, or in connection with the software or your use of the software.

Your use of this software is governed by the full terms and conditions of the Cognex Software License Agreement. For complete licensing details and legal terms, please visit <https://www.cognex.com/terms-and-conditions>.

The information in this document is subject to change without notice and should not be construed as a commitment by Cognex. Cognex is not responsible for any errors that may be present in either this document or the associated software.

Companies, names, and data used in examples herein are fictitious unless otherwise noted. No part of this document may be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, nor transferred to any other media or language without the written permission of Cognex Corporation.

Portions of the hardware and software provided by Cognex may be covered by one or more U.S. and foreign patents, as well as pending U.S. and foreign patents listed on the Cognex web site at: cognex.com/patents.

In the event of any inconsistency between the English language version of this documentation and any other language version, the English language version shall take precedence.

Copyright © 2026. Cognex Corporation. All Rights Reserved.

The following are registered U.S. trademarks of Cognex Corporation:

2DMAX, 3D LIGHTBURST TECHNOLOGY, ADVANTAGE, ALIGNPLUS, ASSEMBLYPLUS, COGNEX, COGNEX VISION FOR INDUSTRY, CVL, DATAMAN, DVT, EASYBUILDER, EDGE INTELLIGENCE, HOTBARS, IDMAX, IN-SIGHT, LIGHTBURST, MX, OMNIVIEW, PATFIND, PATFLEX, PATINSPECT, PATMAX, PATMAX REDLINE, PATQUICK, POWERGRID, QUICKSORT, ULTRALIGHT, VISION SOLUTIONS, VISIONPRO, VISIONVIEW

The following are trademarks of the Cognex Corporation:

1DMAX, 3D SYMBOLIC LIGHT, 3D-LOCATE, 3DMAX, ONEVISION, PINPOINT, RANGEMAX, SLX, VIDI, OCRMAX, INSPECTEDGE, VISION SOLUTIONS

Portions copyright © Microsoft Corporation. All rights reserved.

Portions copyright © MadCap Software, Inc. All rights reserved.

Other product and company trademarks identified herein are the trademarks of their respective owners.

Table of Contents

Legal Notices	2
Table of Contents	3
Configuration Codes	5
Product Settings	6
Reset	7
Disable Buttons	8
Diagnostics	9
Setup	10
Light Aimer	11
Trigger Type	12
Custom Commands	14
Maximum Exposure	15
Symbology Settings	18
2D Symbology Settings	28
QR Code Maximum Grid Size	30
1D Symbology Settings	32
Training	34
Data Validation / Data Formatting	35
Non-Printable Characters	37
Wireless	38
Buffering	40
Power Management	41
Wake-up Message	43
PS/2 Keyboard Emulation Enable	44
ASCII Keyboard Command Codes	45
iOS Keyboard Configuration	60
USB Connection	62
USB Mode	71
Communications	73
RS-232 Baud Rate	78
RS-232 Parity Settings	80
RS-232 Databit Settings	82
RS-232 Stopbit Settings	83

RS-232 Handshaking	84
RS-232 Routing	85
Network Settings	86
Decode Settings	87
Multi-Reader Sync	88
Keyboard Layout	89
Alt Key Combo Zero Padding	99
USB Keyboard Inter-Character Delay	100
WebHMI Commands	101

Configuration Codes

This manual provides a list of Configuration Codes which are special Data Matrix codes to configure your reader without the DataMan Setup Tool. The reader beeps and the lights of the reader flash once to indicate a successful read of a Configuration Code. The reader beeps twice to indicate a successful read of a Configuration Code but the command cannot be executed, for example, because of the command not being valid for the type of reader used for reading the code.

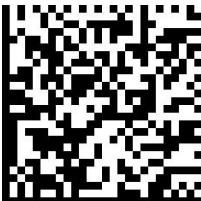
Use Manual or Presentation trigger mode to read Configuration Codes without enabling the decoding of Data Matrix symbols.

Adjust focus settings if you have trouble reading Configuration Codes.

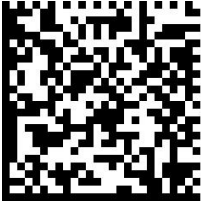
Note:

- When applying polarized filter on the reader, it is recommended to read the codes from a printed material. It is possible that the reader with a polarized filter cannot read the code correctly from a screen.
- When using wireless handheld readers, you have to put the reader on the base station for security reasons after reading a printed configuration code.
- The asterisk indicates the default value for all the consecutive or the indicated reader(s).

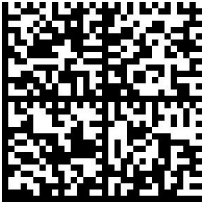
Product Settings

Codes	Settings and Supported Devices	Codes
	Reboot Scanner DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM475V • DM503 • DM8000 • MX-1000 • MX-1502	
	Reboot Base Station DM8000Base (IBASE) • DM8700Base	
	Save Settings to Reader DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	

Reset

Codes	Settings and Supported Devices	Codes
	Reset Scanner to Factory Defaults DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM475V • DM503 • DM8000 • MX-1000 • MX-1502	
	Reset Base Station to Factory Defaults DM8000Base (IBASE) • DM8700Base	

Disable Buttons

Codes	Settings and Supported Devices	Codes
	Disable Trigger Button DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	Disable Tune Button DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	

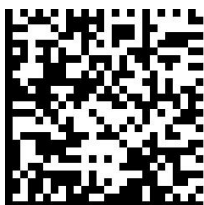
Diagnostics

Codes	Settings and Supported Devices	Codes
	Output Diagnostic String (only with RS-232 and USB connections) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Output Diagnostic String (through the DM8000 Base Station with RS-232 and USB connections) DM8000 wireless • DM8700 Base	

Setup

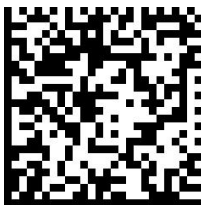
Codes	Settings and Supported Devices	Codes
	Enable Setup 1 Only DM8600 • DM8072 • DM8700	
	Enable Setup 2 Only DM8600 • DM8072 • DM8700	
	Enable Setup 3 Only DM8600 • DM8072 • DM8700	
	Enable Setup 4 Only DM8600 • DM8072	

Light Aimer

Codes	Settings and Supported Devices	Codes
	*Light aimer ON (default for DM50, DM60, and DM8000) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM8000 • MX-1000 • MX-1502	
	Laser Aimer Movement • DM8072	
	*Light aimer OFF (default for DM300) DM50 • DM60 • DM70 • M150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM8000 • MX-1000 • MX-1502	

Trigger Type

Codes	Settings and Supported Devices	Codes
	Enable Presentation DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000	
	*Enable Manual (button) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable Single (external) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	Enable Burst (external) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	Enable Self (internal) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	

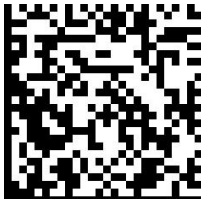
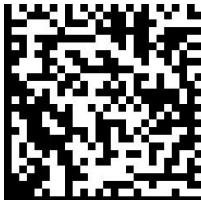
Codes	Settings and Supported Devices	Codes
	Enable Continuous (external) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	

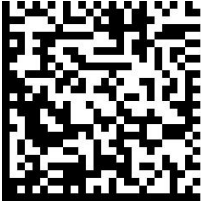
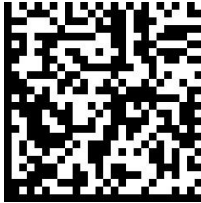
Custom Commands

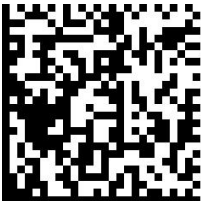
Codes	Settings and Supported Devices	Codes
	Enable Serial Trigger DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	*Disable Serial Trigger DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	Enable Echo Commands DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	*Disable Echo Commands DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	

Maximum Exposure

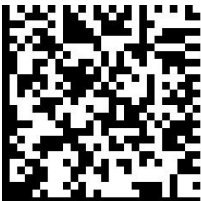
Note: Attempts to set exposure above the highest possible exposure value of the device results in exposure changed to the device maximum.

Codes	Settings and Supported Devices	Codes
	100 μs DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	133 μs DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*170 μs DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	250 μs DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	

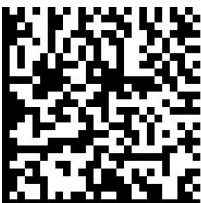
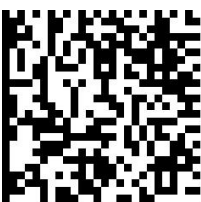
Codes	Settings and Supported Devices	Codes
	500 μs DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	800 μs DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*1000 μs (default for DM50, DM60, DM70, DM300, DM360, DM390, DM470, and DM503) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	2000 μs DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*5000 μs (default for MX-1000 and MX-1502) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM503 • DM8000 • MX-1000 • MX-1502	

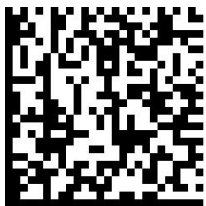
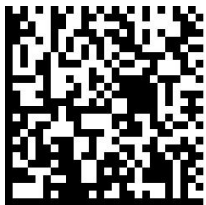
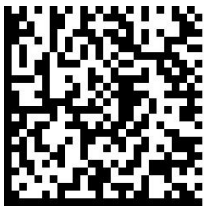
Codes	Settings and Supported Devices	Codes
	8000 μs DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM503 • DM8000 • MX-1000 • MX-1502	
	10000 μs DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM503 • DM8000 • MX-1000 • MX-1502	
	*13333 μs (default for DM8000) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM503 • DM8000 • MX-1000 • MX-1502	
	20000 μs DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM503 • DM8000 • MX-1000 • MX-1502	
	25000 μs DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM503 • DM8000 • MX-1000 • MX-1502	

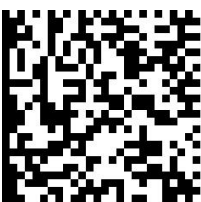
Symbology Settings

Codes	Settings and Supported Devices	Codes
	*Enable ID Max DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8700	
	Enable ID Quick DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8700	
	*Enable Data Matrix DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Disable Data Matrix DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable QR Code DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	

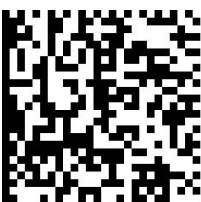
Codes	Settings and Supported Devices	Codes
	*Disable QR Code DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable MaxiCode DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000	
	*Disable MaxiCode DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000	
	Enable Aztec Code DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000	
	*Disable Aztec Code DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000	

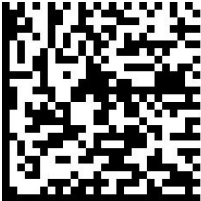
Codes	Settings and Supported Devices	Codes
	*Enable Code 128 DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Disable Code 128 DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Enable UPC/EAN DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Disable UPC/EAN DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Enable Code 39 DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	

Codes	Settings and Supported Devices	Codes
	Disable Code 39 DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Enable Code 93 DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072	
	Disable Code 93 DM50 • DM60 • DM70 • DM150 • • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable Interleaved 2 of 5 DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000	
	*Disable Interleaved 2 of 5 DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	

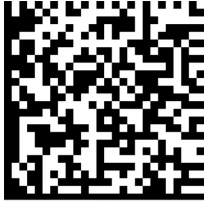
Codes	Settings and Supported Devices	Codes
	*Enable Codabar DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Disable Codabar DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable Pharmacode (Not supported on DM8700) DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Disable Pharmacode DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Enable PDF417 (Default for DM8000) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	

Codes	Settings and Supported Devices	Codes
	*Disable PDF417 (default for DM50, DM60, DM70, DM150, DM260, DM280, DM290, DM300, DM360, DM370, DM390, DM470, DM503) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable Databar (Not supported on DM8700) DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Disable Databar DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable Micro PDF417 (Not supported on DM8700) DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Disable Micro PDF417 DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	

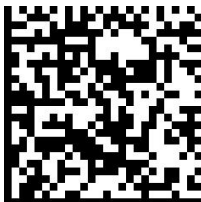
Codes	Settings and Supported Devices	Codes
	Enable EAN.UCC Composite (Not supported on DM8700) DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Disable EAN.UCC Composite DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable POSTNET DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Disable POSTNET DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable PLANET DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	

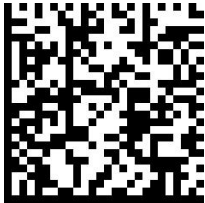
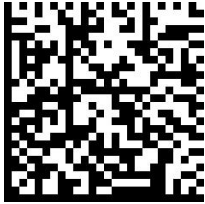
Codes	Settings and Supported Devices	Codes
	*Disable PLANET DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable Japan Post DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Disable Japan Post DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable Australia Post DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Disable Australia Post DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	

Codes	Settings and Supported Devices	Codes
	Enable UPU DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Disable UPU DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable Intelligent Mail Barcode DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Disable Intelligent Mail Barcode DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable Customer Bar Code (CBC) Symbology DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM30x • DM360 • DM370 • DM390 • DM470 • DM503 • MX-1000 • MX-1502	

Codes	Settings and Supported Devices	Codes
	Disable Customer Bar Code (CBC) Symbology DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM30x • DM360 • DM370 • DM390 • DM470 • DM503 • MX-1000 • MX-1502	

2D Symbology Settings

Codes	Settings and Supported Devices	Codes
	Enable Extreme Print Growth (Data Matrix only) MX-1000 • MX-1502	
	*Disable Extreme Print Growth (Data Matrix only) MX-1000 • MX-1502	
	DataMatrix Symbol Difficulty - Easy DM8600 • DM8700	
	*DataMatrix Symbol Difficulty - Medium DM8600 • DM8700	
	DataMatrix Symbol Difficulty - Hard DM8600 • DM8700	

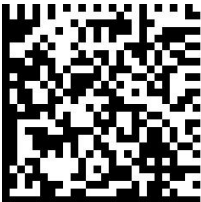
Codes	Settings and Supported Devices	Codes
	*QR Symbol Difficulty - Easy DM8600 • DM8700	
	QR Symbol Difficulty - Medium DM8600 • DM8700	
	QR Symbol Difficulty - Hard DM8600 • DM8700	

QR Code Maximum Grid Size

Codes	Settings and Supported Devices	Codes
	*Version 8 (49x49) (Not supported on DM8072) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • MX-1000 • MX-1502 • DM8000	
	Version 9 (53x53) (Not supported on DM8072) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • MX-1000 • MX-1502 • DM8000	
	Version 10 (57x57) (Not supported on DM8072) DM50 • DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • MX-1000 • MX-1502 • DM8000	
	Version 12 (65x65) (Not supported on DM8072) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • MX-1000 • MX-1502 • DM8000	
	Version 16 (81x81) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • MX-1000 • MX-1502 • DM8000	

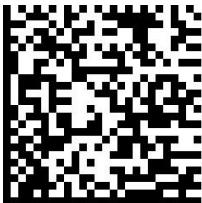
Codes	Settings and Supported Devices	Codes
	Version 20 (97x97) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • MX-1000 • MX-1502 • DM8000	
	Version 40 (177x177) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • MX-1000 • MX-1502 • DM8000	

1D Symbology Settings

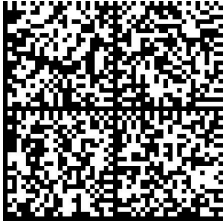
Codes	Settings and Supported Devices	Codes
	*Enable Use Target Decoding (simulates laser scanning) (default for DM8050, DM8072, DM8600) DM8000 • MX-1000 • MX-1502	
	*Disable Use Target Decoding (simulates laser scanning) (default for DM50, DM60, DM70, DM150, DM260, DM280, DM290, DM300, DM360, DM370, DM390, DM470, DM500, DM503, DM8000 and MX-1000, MX-1502) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM500 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Enable Short Quiet Zone DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Disable Short Quiet Zone DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	

Codes	Settings and Supported Devices	Codes
	Code Orientation: Omnidirectional DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	Code Orientation: Ladder and Picket Fence DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	Code Orientation: Ladder DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	Code Orientation: Picket Fence DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	

Training

Codes	Settings and Supported Devices	Codes
	Enable incremental training DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	*Disable incremental training DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	Enable untrained symbologies DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	*Disable untrained symbologies DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	

Data Validation / Data Formatting

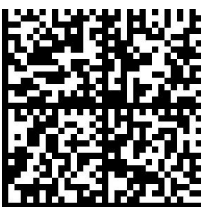
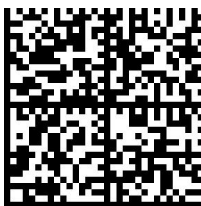
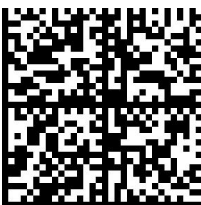
Codes	Settings and Supported Devices	Codes
	Enable DoD UID Validation with UII Output DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Disable DoD UID Validation with UII Output DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Use Next Code As Match String (Enable Match String Validation prior to reading this code) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	Enable Input 1 Save Match String DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	

Codes	Settings and Supported Devices	Codes
	*Disable Input 1 Save Match String DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	Enable Button Save Match String DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	*Disable Button Save Match String DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	

Non-Printable Characters

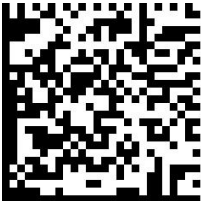
Codes	Settings and Supported Devices	Codes
	Enable Translate Unprintable Characters DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Disable Translate Unprintable Characters DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	

Wireless

Codes	Settings and Supported Devices	Codes
	Unassign Reader from Base Station (Not required for DM8700) DM8000 Wireless	
	Force Pairing Mode DM8050 • DM8600 • DM8700	
	Bluetooth Discoverable ON DataMan 8700 Bluetooth	
	Bluetooth Discoverable OFF DataMan 8700 Bluetooth	
	Bluetooth Radio Power Low DM8000Base (IBASE BT)	
	Bluetooth Radio Power Medium DM8000Base (IBASE BT)	
	Bluetooth Radio Power High DM8000Base (IBASE BT)	

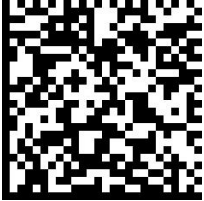
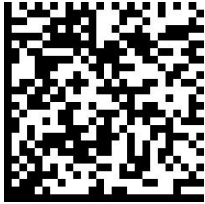
Codes	Settings and Supported Devices	Codes
	Set the default DMCC communication to Base Station DM8700Base Note: <i>i</i> After a factory reset or loading a custom configuration to the Base Station, the Default Target is reset to the Base Station.	
	Set the default DMCC communication to Reader DM8700Base Note: <i>i</i> After a factory reset or loading a custom configuration to the Base Station, the Default Target is reset to the Base Station.	
	Suspend presentation mode when the Reader is in the cradle DM8700	
	Do not suspend presentation mode when the Reader is in the cradle DM8700	

Buffering

Codes	Settings and Supported Devices	Codes
	*Enable Offline Buffering (Not required for DM8700) DM8000 Wireless • MX-1000	
	Disable Offline Buffering (Not required for DM8700) DM8000 Wireless • MX-1000	
	*Offline Buffering Mode - Multiple (Not required for DM8700) DM8000 Wireless	
	Offline Buffering Mode - Single (Not required for DM8700) DM8000 Wireless	

Power Management

Codes	Settings and Supported Devices	Codes
	Disable Hibernation Mode (Not supported on DM8700) DM8000 Wireless • MX-1000	
	*Enable Hibernation Mode (Not supported on DM8700) DM8000 Wireless • MX-1000	
	Disable Power Off Mode DM8000 Wireless • MX-1000 • MX-1502	
	Enable Power Off Mode DM8000 Wireless • MX-1000 • MX-1502	
	Power Off Timeout (1 minute) DM8000 Wireless • MX-1000 • MX-1502	

Codes	Settings and Supported Devices	Codes
	Power Off Timeout (3 minutes) DM8000 Wireless • MX-1000 • MX-1502	
	Power Off Timeout (15 minutes) DM8000 Wireless • MX-1000 • MX-1502	
	Power Off Timeout (30 minutes) DM8000 Wireless • MX-1000 • MX-1502	

Wake-up Message

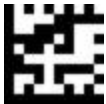
Codes	Settings and Supported Devices	Codes
	Enable Output Diagnostic String on Wake-up DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	
	*Disable Output Diagnostic String on Wake-up DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502	

PS/2 Keyboard Emulation Enable

Codes	Settings and Supported Devices	Codes
	PS/2 Keyboard Emulation Enable (Not supported on DM8700) DM50 • DM70 • DM8000 DO NOT SCAN this code when you have an actual keyboard connected.	
	*PS/2 Keyboard Emulation Disable (Not supported on DM8700) DM50 • DM70 • DM8000	
	Base Station PS/2 Keyboard Emulation Enable (Not supported on DM8700) DM8000Base (IBASE) DO NOT SCAN this code when you have an actual keyboard connected.	
	Base Station PS/2 Keyboard Emulation Disable (Not supported on DM8700) DM8000Base (IBASE)	

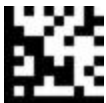
ASCII Keyboard Command Codes

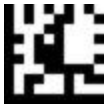
1. Set the data formatting on the reader to **Full String**.
2. Put the reader into keyboard mode and scan the code. The reader executes this command.

Codes	Settings and Supported Devices	Codes
	ENTER main ENTER, not numeric keypad ENTER DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ESCAPE DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	BACKSPACE DM50 • DM60 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	TAB DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+A specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+B specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+C specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+D specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

Codes	Settings and Supported Devices	Codes
	ALT+E specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+F specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+G specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+H specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+I specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+J specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+K specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+L specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

Codes	Settings and Supported Devices	Codes
	ALT+M specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+N specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+O specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+P specifically the left ALT ke DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+Q specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+R specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+S specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+T specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

Codes	Settings and Supported Devices	Codes
	ALT+U specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+V specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+W specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+X specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+Y specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+Z specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	PRINTSCREEN DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	F1 DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	F2 DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

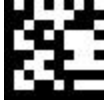
Codes	Settings and Supported Devices	Codes
	F3 DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	F4 DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	F5 DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	F6 DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	F7 DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	F8 DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	F9 DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	F10 DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	HOME DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ARROW UP DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

Codes	Settings and Supported Devices	Codes
	PAGE UP DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ARROW LEFT DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ARROW RIGHT DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	END DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ARROW DOWN DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	PAGE DOWN DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	INSERT DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	DELETE DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	GUI LEFT DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	GUI RIGHT DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

Codes	Settings and Supported Devices	Codes
	ALT+F1 specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+F2 specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+F3 specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+F4 specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+F5 specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+F6 specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+F7 specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+F8 specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

Codes	Settings and Supported Devices	Codes
	ALT+F9 specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+F10 specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	F11 DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	F12 DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+F11 specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+F12 specifically the left ALT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	ALT+ENTER specifically the left ALT key and main ENTER DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+A specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+B specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

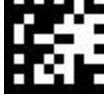
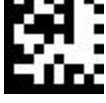
Codes	Settings and Supported Devices	Codes
	CTRL+C specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+D specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+E specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+F specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+G specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+H specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+I specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+J specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

Codes	Settings and Supported Devices	Codes
	CTRL+K specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+L specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+M specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+N specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+O specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+P specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+Q specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+R specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

Codes	Settings and Supported Devices	Codes
	CTRL+S specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+T specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+U specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+V specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+W specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+X specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+Y specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+Z specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

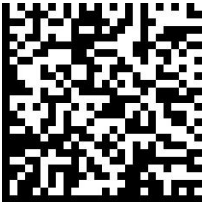
Codes	Settings and Supported Devices	Codes
	CTRL+F1 specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+F2 specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+F3 specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+F4 specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+F5 specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+F6 specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+F7 specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+F8 specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

Codes	Settings and Supported Devices	Codes
	CTRL+F9 specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+F10 specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+F11 specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+F12 specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL+ENTER specifically the right CTRL key and main ENTER DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	CTRL specifically the right CTRL key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	SHIFT+F1 specifically the left SHIFT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	SHIFT+F2 specifically the left SHIFT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

Codes	Settings and Supported Devices	Codes
	SHIFT+F3 specifically the left SHIFT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	SHIFT+F4 specifically the left SHIFT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	SHIFT+F5 specifically the left SHIFT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	SHIFT+F6 specifically the left SHIFT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	SHIFT+F7 specifically the left SHIFT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	SHIFT+F8 specifically the left SHIFT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	SHIFT+F9 specifically the left SHIFT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	SHIFT+F10 specifically the left SHIFT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	

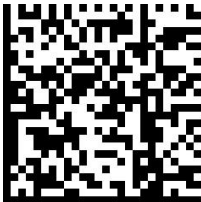
Codes	Settings and Supported Devices	Codes
	SHIFT+F11 specifically the left SHIFT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	SHIFT+F12 specifically the left SHIFT key DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	SHIFT+ENTER specifically the left SHIFT key and main ENTER DM50 • DM60 • DM70 • DM80 • DM280 • DM290 • DM8000 • DM8700 • DM8000Base (IBASE) • DM8700Base	
	SHIFT+TAB specifically the left SHIFT key and TAB DM8700	
	ALT+TAB specifically the left ALT key and TAB DM8700 • DM8700Base	

iOS Keyboard Configuration

Codes	Settings and Supported Devices	Codes
	Enable iOS Keyboard Emulation MX-1000 • MX-1502	
	Disable iOS Keyboard Emulation MX-1000 • MX-1502	
	Set iOS Keyboard Warm-Up Time to 300ms MX-1000 • MX-1502	
	Set iOS Keyboard Warm-Up Time to 500ms MX-1000 • MX-1502	
	Set iOS Keyboard Warm-Up Time to 1000ms MX-1000 • MX-1502	

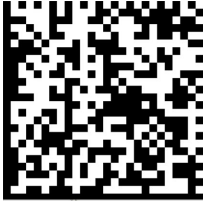
Codes	Settings and Supported Devices	Codes
	Enable sending an eject button over Bluetooth HID DM8700 Bluetooth readers	
	Disable sending an eject button over Bluetooth HID DM8700 Bluetooth readers	

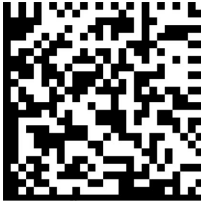
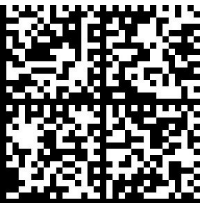
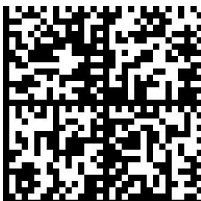
USB Connection

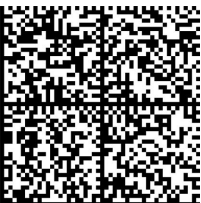
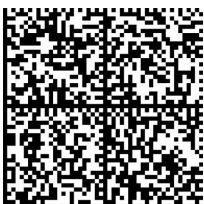
Codes	Settings and Supported Devices	Codes
	*USB-COM/RS-232 (Not supported on DM8700) DM50 • DM60 • DM70 • DM150 • DM8000 • MX-1000 • MX-1502	
	USB Keyboard (Not supported on DM8072) DM50 • DM60 • DM70 • DM150 • DM8000 • MX-1000 • MX-1502	
	Enable USB Keyboard for the base station <i>You have to reboot the base station after enabling the USB keyboard.</i> DM8000Base (IBASE)	
	*Disable USB Keyboard for the base station <i>You have to reboot the base station after disabling the USB keyboard.</i> DM8000Base (IBASE)	
	Enable 'Enumerate in HID mode only' <i>You have to reboot the base/reader for changing between HID and USB mode.</i> DM8000Base (IBASE)	

Codes	Settings and Supported Devices	Codes
	Disable 'Enumerate in HID mode only' <i>You have to reboot the base/reader for changing between HID and USB mode.</i> DM8000Base (IBASE)	
	Enable HID mode (USB Keyboard) <i>No restart required, device does not lose cdc communication channel.</i> DM80 • DM280 • DM290 • DM8700	
	Disable HID mode (USB Keyboard) <i>No restart required, device does not lose cdc communication channel.</i> DM80 • DM280 • DM290 • DM8700	
	Enable HID mode (USB Keyboard) DM8700Base	
	Disable HID mode (USB Keyboard) DM8700Base	

Codes	Settings and Supported Devices	Codes
	Enable Base HID only mode <i>You have to reboot the base station for enabling HID only mode.</i> DM8700Base	
	Disable Base HID only mode <i>You have to reboot the base station for disabling HID only mode.</i> DM8700Base	
	Enable HID only mode <i>You have to reboot the reader for enabling HID only mode.</i> DM80 • DM280 • DM290 • DM8700	
	Disable HID only mode <i>You have to reboot the reader for disabling HID only mode.</i> DM80 • DM280 • DM290 • DM8700	
	Enable Base HID-POS mode <i>You have to reboot the base station after enabling HID-POS mode.</i> DM8700Base	

Codes	Settings and Supported Devices	Codes
	Disable Base HID-POS mode <i>You have to reboot the base station after disabling HID-POS mode.</i> DM8700Base	
	Enable HID-POS mode <i>You have to reboot the reader after enabling HID-POS mode.</i> DM8700	
	Disable HID-POS mode <i>You have to reboot the reader after disabling HID-POS mode.</i> DM8700	
	*Enable Base USB <i>Reader switches to USB when in the base.</i> DM8000Base (IBASE)	
	Disable Base USB <i>Reader keeps up WiFi even when in the base.</i> DM8000Base (IBASE Wi-Fi)	

Codes	Settings and Supported Devices	Codes
	Enable Re-enumeration on Firmware Start DM50 • DM60 • DM70 • DM150	
	Disable Re-enumeration on Firmware Start DM50 • DM60 • DM70 • DM150	
	DTR Assertion Required for USB communication DM80 • DM280 • DM290 • DM8050 • DM8700 corded	
	DTR Assertion Not Required for USB communication DM80 • DM280 • DM290 • DM8050 • DM8700 corded	
	DTR Assertion Required for USB communication for Base Station DM8700Base	

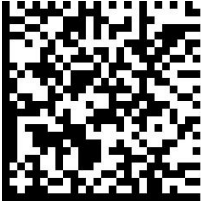
Codes	Settings and Supported Devices	Codes
	DTR Assertion Not Required for USB communication for Base Station DM8700Base	
	HID Ignore Caps Lock ON DM80 • DM280 • DM290 • DM8700	
	HID Ignore Caps Lock OFF DM80 • DM280 • DM290 • DM8700	
	Enable serial-over-USB DM280 • DM290	
	Disable serial-over-USB DM280 • DM290	

Codes	Settings and Supported Devices	Codes
	Use SETUP/SET_REPORT method to receive HID reports from the host. <i>You have to reboot the reader.</i> DM80 • DM280 • DM290 • DM8700	
	Use OUT Endpoint to receive HID reports from the host. <i>You have to reboot the reader.</i> DM80 • DM280 • DM290 • DM8700	
	Use SETUP/SET_REPORT method to receive HID reports from the host. <i>You have to reboot the base station.</i> DM8700Base	
	Use OUT Endpoint to receive HID reports from the host. <i>You have to reboot the base station.</i> DM8700Base	
	Enable Reduced HID Key Up Messages <i>Faster keyboard emulation transfer speed</i> DM80 • DM280 • DM290 • DM8700 USB	
	Disable Reduced HID Key Up Messages <i>Slower keyboard emulation transfer speed</i> DM80 • DM280 • DM290 • DM8700 USB	

Codes	Settings and Supported Devices	Codes
	Enable Reduced HID Key Up Messages <i>Faster keyboard emulation transfer speed</i> DM8700Base USB	
	Disable Reduced HID Key Up Messages <i>Slower keyboard emulation transfer speed</i> DM8700Base USB	
	Enable Bluetooth reconnection to BTDC devices by pulling the trigger DM8700	
	Disable Bluetooth reconnection to BTDC devices by pulling the trigger DM8700	
	Enable Ethernet over USB on handheld reader <i>You have to reboot the reader to enable Ethernet over USB.</i> DM8700	

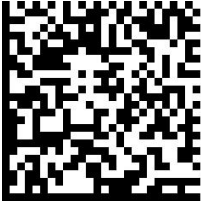
Codes	Settings and Supported Devices	Codes
	Disable Ethernet over USB on handheld reader <i>You have to reboot the reader to disable Ethernet over USB.</i> DM8700	
	Enable Ethernet over USB on base station <i>You have to reboot the base station to enable Ethernet over USB.</i> DM8700Base USB	
	Disable Ethernet over USB on base station <i>You have to reboot the base station to disable Ethernet over USB.</i> DM8700Base USB	

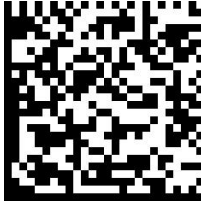
USB Mode

Codes	Settings and Supported Devices	Codes
	USB compatibility mode enabled (Not supported on DM8700) DM50 • DM70 • DM8000	
	*USB compatibility mode disabled (Not supported on DM8700) DM50 • DM70 • DM8000	
	USB compatibility mode enabled DM8000Base (IBASE)	
	USB compatibility mode disabled DM8000Base (IBASE)	
	USB 2.0 mode (Not supported on DM8700) DM50 • DM70 • DM150 • DM8000	

Codes	Settings and Supported Devices	Codes
	*USB 1.1 mode (Not supported on DM8700) DM50 • DM70 • DM150 • DM8000	
	USB 2.0 mode on base station DM50 • DM70 • DM150 • DM8000Base (IBASE)	
	*USB 1.1 mode on base station (Not supported on DM8700) DM50 • DM70 • DM150 • DM8000Base (IBASE)	
	Android Mode (default) MX-1000 • MX-1502	
	iOS Mode MX-1000 • MX-1502	

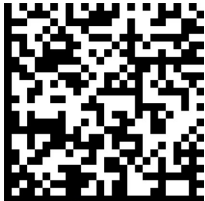
Communications

Codes	Settings and Supported Devices	Codes
	*Enable DHCP (default for all Ethernet readers) DM60 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 DO NOT SCAN this code with a DM8000 wireless reader!	
	Enable Multi-Port (RS-232 Sharing) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	*Disable Multi-Port (RS-232 Sharing) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	Enable EtherNet/IP DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	

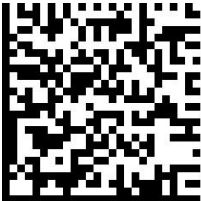
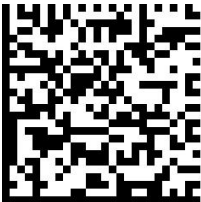
Codes	Settings and Supported Devices	Codes
	Enable EtherNet/IP DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	*Disable EtherNet/IP DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	*Disable EtherNet/IP DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Enable EtherCAT DM280EC • DM282EC  Note: EtherCAT is enabled by default on these readers.	
	*Disable EtherCAT DM280EC • DM282EC	

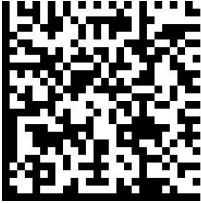
Codes	Settings and Supported Devices	Codes
	Enable PROFINET DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	Enable PROFINET DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	*Disable PROFINET DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	*Disable PROFINET DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Enable Modbus TCP DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	

Codes	Settings and Supported Devices	Codes
	Enable Modbus TCP DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	*Disable Modbus TCP DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	*Disable Modbus TCP DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Enable SLMP Protocol DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	Enable SLMP Protocol DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	

Codes	Settings and Supported Devices	Codes
	*Disable SLMP Protocol DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	*Disable SLMP Protocol DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Switch to Access-Point Wi-Fi network type <i>You have to reboot the device after scanning this code</i> DM8700 Wi-Fi	

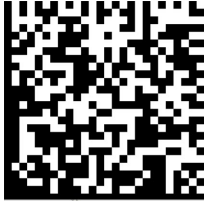
RS-232 Baud Rate

Codes	Settings and Supported Devices	Codes
	9600 BPS DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	9600 BPS DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	19200 BPS DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	19200 BPS DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	38400 BPS DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	

Codes	Settings and Supported Devices	Codes
	38400 BPS DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	*57600 BPS (default for DMAE50, DM300, DM360, DM390, DM470 and DM8000) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	57600 BPS DM8000Base (IBASE BT + Wi-Fi)	
	*115200 BPS (default for DM50, DM60, DM70, DM150, DM260, and DM503) DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8050 • DM8600	
	115200 BPS DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	

RS-232 Parity Settings

Codes	Settings and Supported Devices	Codes
	None All readers	
	None DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Odd All readers	
	Odd DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Even All readers	

Codes	Settings and Supported Devices	Codes
	Even DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Mark DM8050 • DM8600	
	Mark DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Space DM8050 • DM8600	
	Space DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	

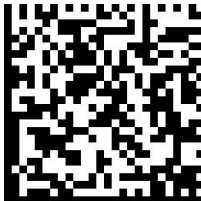
RS-232 Databit Settings

Codes	Settings and Supported Devices	Codes
	Databit 7 DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	Databit 7 DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Databit 8 DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	Databit 8 DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	

RS-232 Stopbit Settings

Codes	Settings and Supported Devices	Codes
	Stopbit 1 DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	Stopbit 1 DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Stopbit 2 DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000 (corded)	
	Stopbit 2 DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	

RS-232 Handshaking

Codes	Settings and Supported Devices	Codes
	*RTS/CTS Off DM8000 (corded)	
	RTS/CTS Off DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	RTS/CTS On DM8000 (corded)	
	RTS/CTS On DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	

RS-232 Routing

Codes	Settings and Supported Devices	Codes
	*Route to associated reader (Not supported on DM8700) DM8000 (wireless)	
	Route to base station (Not supported on DM8700) DM8000 (wireless)	

Network Settings

Codes	Settings and Supported Devices	Codes
	Enable Network Client (only corded Ethernet connections) DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000	
	*Disable Network Client (only corded Ethernet connections) DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000	

Decode Settings

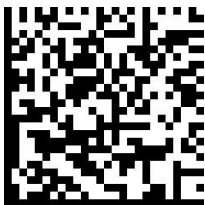
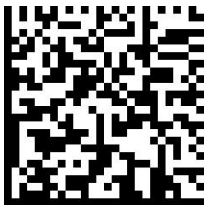
Codes	Settings and Supported Devices	Codes
	*Never Read the Same Code Twice Off DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000	
	Never Read the Same Code Twice On DM50 • DM60 • DM70 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503 • DM8000	

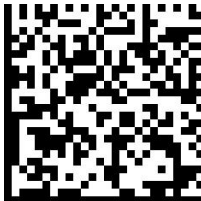
Multi-Reader Sync

Codes	Settings and Supported Devices	Codes
	Enable MRS DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	*Disable MRS DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	Select Reader as Primary Reader DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	
	Deselect Reader as Primary Reader DM60 • DM150 • DM260 • DM280 • DM290 • DM300 • DM360 • DM370 • DM390 • DM470 • DM503	

Keyboard Layout

Codes	Settings and Supported Devices	Codes
	*English (USA) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	*English (USA) DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	German DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	German DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	French DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	

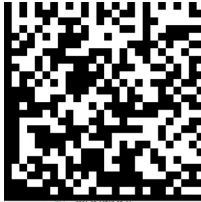
Codes	Settings and Supported Devices	Codes
	French DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Spanish (ES) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	Spanish (ES) DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Japanese DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	Japanese DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	

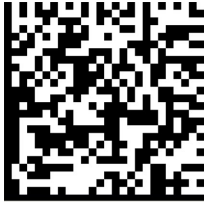
Codes	Settings and Supported Devices	Codes
	Norwegian DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8000	
	Norwegian DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Finnish DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8000	
	Finnish DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Czech DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	

Codes	Settings and Supported Devices	Codes
	Czech DM8700Base	
	Hungarian DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	Hungarian DM8700Base	
	Italian DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	Italian DM8700Base	

Codes	Settings and Supported Devices	Codes
	Czech (Xkb) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	Czech (Xkb) DM8700Base	
	Italian (Xkb) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	Italian (Xkb) DM8700Base	
	English (UK) (Xkb) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	

Codes	Settings and Supported Devices	Codes
	English (UK) (Xkb) DM8700Base	
	Portuguese (BR) (Xkb) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	Portuguese (BR) (Xkb) DM8700Base	
	Spanish (MX) (Xkb) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	Spanish (MX) (Xkb) DM8700Base	

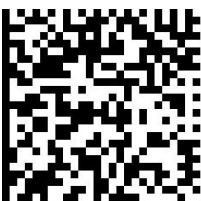
Codes	Settings and Supported Devices	Codes
	Spanish (ES) (Xkb) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	Spanish (ES) (Xkb) DM8700Base	
	German (DE) (Xkb) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	German (DE) (Xkb) DM8700Base	
	French (FR) (Xkb) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	

Codes	Settings and Supported Devices	Codes
	French (FR) (Xkb) DM8700Base	
	Polish (Xkb) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	Polish (Xkb) DM8700Base	
	English (UK) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	English (UK) DM8700Base	

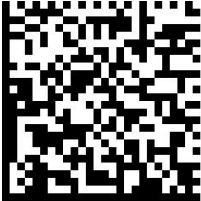
Codes	Settings and Supported Devices	Codes
	Portuguese (BR) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	Portuguese (BR) DM8700Base	
	Spanish (MX) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	Spanish (MX) DM8700Base	
	Polish DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	

Codes	Settings and Supported Devices	Codes
	Polish DM8700Base	
	German (DE) (Apple) DM50 • DM60 • DM70 • DM80 • DM150 • DM260 • DM280 • DM290 • DM8700	
	German (DE) (Apple) DM8700Base	
	Alt Key Combo DM50 • DM70 • DM8000	
	Alt Key Combo DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	

Alt Key Combo Zero Padding

Codes	Settings and Supported Devices	Codes
	*Enable Alt Key Combo Zero Padding DM50 • DM70 • DM8000	
	*Enable Alt Key Combo Zero Padding DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	
	Disable Alt Key Combo Zero Padding DM50 • DM70 • DM8000	
	Disable Alt Key Combo Zero Padding DM8000Base (IBASE BT + Wi-Fi) • DM8700Base	

USB Keyboard Inter-Character Delay

Codes	Settings and Supported Devices	Codes
	*0 ms OFF DM50 • DM70 • DM8000	
	100 ms ON DM50 • DM70 • DM8000	
	*0 ms OFF DM8000Base (IBASE) • DM8700Base	
	100 ms ON DM8000Base (IBASE) • DM8700Base	

WebHMI Commands

Codes	Settings and Supported Devices	Codes
	Enable WebHMI DM280 • DM290 • DM370 • DM390 • DM470	
	Disable WebHMI DM280 • DM290 • DM370 • DM390 • DM470	
	Enable WebHMI Actions Menu DM280 • DM290 • DM370 • DM390 • DM470	
	Disable WebHMI Actions Menu DM280 • DM290 • DM370 • DM390 • DM470	
	Enable WebHMI Settings Menu DM280 • DM290 • DM370 • DM390 • DM470	

Codes	Settings and Supported Devices	Codes
	Disable WebHMI Settings Menu DM280 • DM290 • DM370 • DM390 • DM470	
	Enable WebHMI Match String Menu DM280 • DM290 • DM370 • DM390 • DM470	
	Disable WebHMI Match String Menu DM280 • DM290 • DM370 • DM390 • DM470	
	Set WebHMI Language to German DM280 • DM290 • DM370 • DM390 • DM470	
	Set WebHMI Language to English (US) DM280 • DM290 • DM370 • DM390 • DM470	

Codes	Settings and Supported Devices	Codes
	Set WebHMI Language to Spanish DM280 • DM290 • DM370 • DM390 • DM470	
	Set WebHMI Language to French DM280 • DM290 • DM370 • DM390 • DM470	
	Set WebHMI Language to Japanese DM280 • DM290 • DM370 • DM390 • DM470	
	Set WebHMI Language to Korean DM280 • DM290 • DM370 • DM390 • DM470	
	Set WebHMI Language to Portuguese (BR) DM280 • DM290 • DM370 • DM390 • DM470	

Codes	Settings and Supported Devices	Codes
	Set WebHMI Language to Chinese DM280 • DM290 • DM370 • DM390 • DM470	

