



Scanning Platform Setup Manual

V1.0



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Restore default settings



Set up



Restore default settings

(Note: restoring the default settings will not change the output mode)



End set



Customized settings



Set up



Save customized settings



Restore customized settings



End set



System settings

Standby time (decrease fill light brightness)



Set up



Close



1 minute (default)



End set



Standby time (decrease fill light brightness)



Set up



5 minute



10 minute



End set



Sleep time (turn off fill light)



Set up



Turn off hibernation (default)



5 minute



End set



Sleep time (turn off fill light)



Set up



10 minute



30 minute



End set



Same barcode reading

The same barcode within the set time is not read repeatedly. The default is not to read the same barcode within 500 milliseconds. 0~5000 milliseconds can be set

The same barcode can be read after 1 second

Set the read time to 1000 milliseconds

Scan "start Settings"

Scan "read time" setting code

Scan appendix decimal, "1" set code

Scan appendix decimal, "0" set code

Scan appendix decimal, "0" set code

Scan appendix decimal, "0" set code

Scan "end Settings"



Same barcode reading



Set up



Read time (ms)



End set



Output mode

USB Keyboard port



Set up



USB keyboard output (default)



End set



USB Virtual serial port



Set up



USB Virtual serial port output



End set



Serial



Set up



Serial output



End set



Serial baud rate



Set up



9600



19200



38400



57600



115200 (default)



230400



End set



International keyboard



Set up



American (default)



Belgium



United Kingdom



Denmark



End set



International keyboard



Set up



France



Germany



Italy



Norway



End set



International keyboard



Set up



Portugal



Spain



Sweden



Switzerland



End set



International keyboard



Set up



Japan



Hungary



Czech Republic



Slovakia



End set



International keyboard



Set up



Romania



Croatia



Poland



Turkey Q



End set



International keyboard



Set up



Brazil



Russia



Bulgaria



End set



Barcode settings

Support code system	
UPC A	The default open
UPC E	The default open
EAN 8	The default open
EAN 13	The default open
Code 128	The default open
Code 39	The default open
Code 93	The default open
Codabar	The default open
Plessey	Close
MSI Plessey	The default open
Interleaved 2 of 5	The default open
Pharmacode	Close
PDF417	The default open
Micro PDF417	The default open
Data Matrix	The default open
QR	The default open
Micro QR	The default open
Aztec	Close



Open all barcodes



Set up



Open all barcodes



End set



Only open one-dimensional code



Set up



Only open one-dimensional code



End set



Only open the QR code



Set up



Turn on QR code only



End set



UPC A



Set up



Enable UPC A (default)



Close UPC A



End set



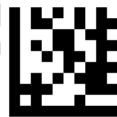
UPC A



Set up



Transmission first (default)



Do not transmit first bit



End set



UPC A



Set up



Enable check code (default)



Close check code



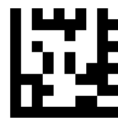
End set



UPC A



Set up



Turn on EAN 13 conversion



Turn off EAN 13 conversion (default)



End set



UPC A



Set up



Enable UPC A 2/5 digit add-on code



Close UPC A 2/5 digit add-on code (default)



End set



UPC A



Set up



Read only UPC A 2/5 digit add-on code



Read UPC A and UPC A 2/5 digit add-on codes (default)



End set



UPC E



Set up



Enable UPC E (default)



Close UPC A



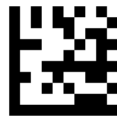
End set



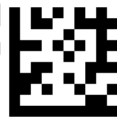
UPC E



Set up



Transmission first (default)



Do not transmit first bit



End set



UPC E



Set up



Enable checkcode (default)



Close check code



End set



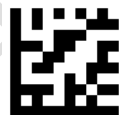
UPC E



Set up



Enable UPC A conversion



Turn off UPC A conversion (default)



End set



UPC E



Set up



Enable UPC E 2/5 digit add-on code



Turn off UPC E 2/5 digit add-on code (default)



End set



UPC E



Set up



Read only UPC E 2/5 digit add-ons



Read UPC E and UPC E 2/5 digit add-on codes (default)



End set



EAN 8



Set up



Enable EAN 8 (default)



Close EAN 8



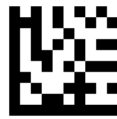
End set



EAN 8



Set up



Transmission check digit (default)



Do not transmit check digits



End set



EAN 8



Set up



Turn on EAN-13 conversion



Turn off EAN-13 conversion (default)



End set



EAN 8



Set up



Turn on EAN 8 2/5 digit add-on



Off EAN 8 2/5 digit add-on (default)



End set



EAN 8



Set up



Read only EAN 8 2/5 digit add-ons



Read EAN 8 and EAN 8 2/5 digit add-on code (default)



End set



EAN 13



Set up



Enable EAN 13 (default)



Close EAN 13



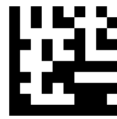
End set



EAN 13



Set up



Transmission check digit (default)



Do not transmit check digits



End set



EAN 13



Set up



Turn on ISBN conversion



Turn off ISBN conversion (default)



End set



EAN 13



Set up



Turn on ISSN conversion



Turn off ISSN translation (default)



End set



EAN 13



Set up



Turn on EAN 13 2/5 digit add-on



Off EAN 13 2/5 digit add-on (default)



End set



EAN 13



Set up



Read only EAN 13 2/5 digit add-on



Read EAN 13 and EAN 13 2/5 digit add-on code (default)



End set



Code 128 / GS1 -128



Set up



Enable Code 128 / GS1-128 (default)



Close Code 128 / GS1-128



End set



Code 39



Set up



Enable Code 39 (default)



Close Code 39



End set



Code 39



Set up



Enable Code 39 Full ASCII



Disable Code 39 Full ASCII function (default)



End set



Code 39



Set up



Transmission start / terminator



Do not transmit start / terminator (default)



End set



Code 39



Set up



No check (default)



Check and transmit



Check not transmitted



End set



Code 93



Set up



Enable Code 93



Close Code 93 (default)



End set



Codabar



Set up



Enable Codabar (default)



Close the Codabar



End set



Codabar



Set up



Non-validation (default)



Check parallel transmission



Check no transmission



End set



Codabar



Set up



Transmission start/stop characters



Do not transmit start/stop characters (default)



End set



Plessey



Set up



Enable the Plessey



Turn off Plessey (default)



End set



MSI Plessey



Set up



Enable MSI Plessey (default)



Close MSI Plessey



End set



MSI Plessey



Set up



No check



Mod 10 check (default)



End set



MSI Plessey



Set up



Mod 10/10 check



Mod 11/10 check



End set



MSI Plessey



Set up



Transmission check digit (default)



Do not transmit check digits



End set



Interleaved 2 of 5



Set up



Enable Interleaved 2 of 5 (default)



Close Interleaved 2 of 5



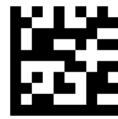
End set



Interleaved 2 of 5



Set up



No check (default)



Check and transmit



End set



Pharmacode



Set up



Enable Pharmacode



Close Pharmacode (default)



End set



PDF417



Set up



PDF417



Close PDF417 (default)



End set



Micro PDF417



Set up



Enable Micro PDF417



Close Micro PDF417 (default)



End set



Data Matrix



Set up



Enable Data Matrix (default)



Close Data Matrix



End set



Data Matrix



Set up



Enable image decoding (default)



Turn off image decoding



End set



Data Matrix



Set up



Enable Rectangular Data Matrix (default)



Close Rectangular Data Matrix



End set



QR



Set up



Enable QR (default)



Close QR



End set



QR



Set up



Enable image decoding (default)



Turn off image decoding



End set



QR



Set up



Block web QR code



Unblock QR code for web pages (default)



End set



QR keyboard output



Set up

GB2312 Simplified Chinese



Notepad, Excel (default)



Word Output

Multilingual universal output (requires plug-in settings)



UTF8 - Multilingual universal output



Code Page / Word Output



End set



UTF8 QR keyboard output



Set up



Thailand



Russia



End set



UTF8 QR keyboard output



Set up



Bulgaria



Turkey



End set



UTF8 QR keyboard output



Set up



Brazil



Germany



End set



UTF8 QR keyboard output



Set up



France



Italy



End set



UTF8 QR keyboard output



Set up



Spain



Portugal



End set



UTF8 QR keyboard output



Set up



Malaysia



Indonesia



End set



Micro QR



Set up



Enable Micro QR (default)



Close Micro QR



End set



Aztec



Set up



Enable Aztec



Turn off Aztec (default)



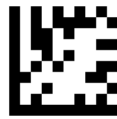
End set



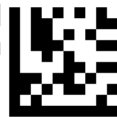
Aztec



Set up



Enable image decoding (default)



Turn off mirror decoding



End set



Decoding length setting

- **limit a single length**

Set the sample:

Limit the reading of a single length bar code, such as setting the reading length to 14 characters code 128

1. Scan start setting
2. Scan code 128, set the code to limit a single length
3. Scan the ASCII Code table and the number 1 bar Code
4. Scan ASCII Code table, and the number is 4 bar Code
5. Scan end Settings



• limit two different lengths

Set the sample:

Limit the reading of two bar codes of different lengths. For example, set the reading length to be 2 characters and 14 characters of code 128

1. Scan start setting
2. Scan code 128 and limit two sets of codes with different lengths
3. Scan ASCII Code table and the number 0 bar Code
4. Scan the ASCII Code table and the number 2 bar Code
5. Scan the ASCII Code table and the number 1 bar Code
6. Scan ASCII Code table, and the number is 4 bar Code
7. Scan end Settings



• Limited length range

Setting example:

Limit the barcode within the reading length range, for example, set the reading length to

Code 128 for 8 - 14 characters

1. Scan start setting
2. Scan code 128 and set the code within the limit length range
3. Scan ASCII Code table and the number 0 bar Code
4. Scan ASCII Code table and the number 8 bar Code
5. Scan the ASCII Code table and the number 1 bar Code
6. Scan ASCII Code table, and the number is 4 bar Code
7. Scan end Settings

•Arbitrary

Example Settings:

1. Scan start setting
2. Scan code 128 and set the code of any length
3. Set the end of scan



Code 128 Decoding length setting



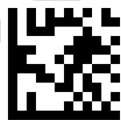
Set up



Limit single length



Limit two different lengths



Limit length range



Any length (default)



End set



Code 39 Decoding length setting



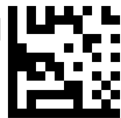
Set up



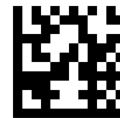
Limit single length



Limit two different lengths



Limit length range



Any length (default)



End set



Code 93 Decoding length setting



Set up



Limit single length



Limit two different lengths



Limit length range



Any length (default)



End set



Codabar Decoding length setting



Set up



Limit single length



Limit two different lengths



Limit length range



Any length (default)



End set



Interleaved 2 of 5 Decoding length setting



Set up



Limit single length



Limit two different lengths



Limit length range



Any length (default)



End set



MSI Plessey Decoding length setting



Set up



Limit single length



Limit two different lengths



Limit length range



Any length (default)



End set



data edit

Output format

The following is the data output format

Barcode message (4 bytes)	Prefix (4 bytes)	AIM ID	Barcode content	suffix (4 bytes)	Terminal character (1 byte)
------------------------------	---------------------	--------	-----------------	---------------------	-----------------------------------

Barcode message

- 1.The default output is no barcode information
- 2.Open and close the barcode message output through serial command and barcode scanning.
3. Only supports serial port mode, USB keyboard does not support

The format is defined as follows:

Start sign 0x03 (1 byte)	Bar code (1 byte) 16 hexadecimal	Bar code length (2 bytes) 0x0001 ~0xFFFF
-----------------------------	-------------------------------------	---

The barcode code is as follows:

code	2D barcode	code	1D barcode	code	1D barcode
0x 41	PDF417	0x61	UPC A	0x71	Pharmacode
0x 42	Micro PDF417	0x 62	UPC E	0x72	GS1 DataBar 14
0x 43	Data Matrix	0x 63	EAN 8	0x73	GS1 DataBar Expanded
0x 44	QR	0x 64	EAN 13	0x74	GS1 DataBar Limited
0x 45	Micro QR	0x 65	Code 128	0x75	Composite Code-A
0x 46	Aztec	0x66	Code 39	0x76	Composite Code-B
0x 47	MaxiCode	0x67	Code 93	0x77	Composite Code-C
		0x68			
		0x69			
		0x6A			
		0x6B			
		0x6C			
		0x6D			
			Straight 2 of 5		



barcode information



Set up



Off (default)



Open



End set



The prefix

Add an output character before the barcode data, up to 4 characters can be set

Add a character before all bar code data:

1. Scan "start Settings"
2. Scan "set all code prefixes"
3. Scan ASCII Code table and set the Code of a
4. Scan "end Settings"

Remove the prefix

1. Scan "start Settings"
2. Scan "close all code prefixes"
3. Scan "end Settings"

Add &13 characters before EAN 13 barcode data:

1. Scan "start Settings"
2. Scan "set EAN 13 prefix"
3. Scan ASCII Code table, & set Code
3. Scan the ASCII Code table, and 1 set the Code
3. Scan ASCII Code table, and set 3 codes
4. Scan "end Settings"

Remove EAN 13 prefix:

1. Scan "start Settings"
2. Scan "close EAN 13 prefix"
3. Scan "end Settings"



The prefix



Set up



Turn off all code prefixes (default)



Set all code prefixes



End set



The prefix



Set up



Set UPC A prefix



Turn off the UPC A prefix



End set



The prefix



Set up



Set UPC E prefix



Turn off the UPC E prefix



End set



The prefix



Set up



Set EAN 8 prefix



Turn off EAN 8 prefix



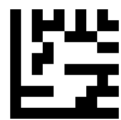
End set



The prefix



Set up



Set EAN 13 prefix



Turn off EAN 13 prefix



End set



The prefix



Set up



Set Code 128 prefix



Close the Code 128 prefix



End set



The prefix



Set up



Set the prefix Code 39



Close the Code 39 prefix



End set



The prefix



Set up



Set the prefix Code 93



Close the Code 93 prefix



End set



The prefix



Set up



Set the Codabar prefix



Close the Codabar prefix



End set



The prefix



Set up



Set the Plessey prefix



Close the Plessey prefix



End set



The prefix



Set up



Set the MSI Plessey prefix



Close the MSI Plessey prefix



End set



The prefix



Set up



Set the Interleaved 2 of 5 prefix



Close the Interleaved 2 of 5 prefix



End set



The prefix



Set up



Set the Pharmacode prefix



Close the Pharmacode prefix



End set



The prefix



Set up



Set the PDF417 prefix



Close the PDF417 prefix



End set



The prefix



Set up



Set the Micro PDF417 prefix



Close the Micro PDF417 prefix



End set



The prefix



Set up



Set the Data Matrix prefix



Close the Data Matrix prefix



End set



The prefix



Set up



Set QR prefix



Close the QR prefix



End set



The prefix



Set up



Set the Micro QR prefix



Turn off the Micro QR prefix



End set



The prefix



Set up



Set the Aztec prefix



Close the Aztec prefix



End set



The suffix

Add an output character after the barcode data, up to 4 characters can be set

After adding a character to all bar code data:

1. Scan "start Settings"
2. Scan "set all code suffixes"
3. Scan ASCII Code table and set the Code of a
4. Scan "end Settings"

Remove suffix:

1. Scan "start Settings"
2. Scan "close all code suffixes"
3. Scan "end Settings"

Add &13 characters to EAN 13 bar code data:

1. Scan "start Settings"
2. Scan "set EAN 13 suffix"
3. Scan ASCII Code table, & set Code
3. Scan the ASCII Code table, and 1 set the Code
3. Scan ASCII Code table, and set 3 codes
4. Scan "end Settings"

Remove the suffix of EAN 13:

1. Scan "start Settings"
2. Scan "close EAN 13 suffix"
3. Scan "end Settings"



The suffix



Set up



Close all code suffixes (default)



Set all code suffixes



End set



The suffix



Set up



Set the UPC A suffix



Close the UPC A suffix



End set



The suffix



Set up



Set the UPC E suffix



Close the UPC E suffix



End set



The suffix



Set up



Set the EAN 8 suffix



Close the EAN 8 suffix



End set



The suffix



Set up



Set the EAN 13 suffix



Close the EAN 13 suffix



End set



The suffix



Set up



Set the Code 128 suffix



Close the Code 128 suffix



End set



The suffix



Set up



Set the suffix Code 39



Close the suffix Code 39



End set



The suffix



Set up



Set the suffix Code 93



Close the suffix Code 93



End set



The suffix



Set up



Set the Codabar suffix



Close the Codabar suffix



End set



The suffix



Set up



Set the Plessey suffix



Close the Plessey suffix



End set



The suffix



Set up



Set the MSI Plessey suffix



Close the MSI Plessey suffix



End set



The suffix



Set up



Set the Interleaved 2 of 5 suffix



Close the Interleaved 2 of 5 suffix



End set



The suffix



Set up



Set the Pharmacode suffix



Close the Pharmacode suffix



End set



The suffix



Set up



Set the suffix PDF417



Close the suffix PDF417



End set



The suffix



Set up



Set Micro PDF417 suffix



Close the Micro PDF417 suffix



End set



The suffix



Set up



Set the Data Matrix suffix



Close the Data Matrix suffix



End set



The suffix



Set up



Set QR suffix



Close the QR suffix



End set



The suffix



Set up



Set the Micro QR suffix



Close the Micro QR suffix



End set



The suffix



Set up



Set the Aztec suffix



Close the Aztec suffix



End set



Barcode identification code table		
Symbology	Netum	AIM
UPC-A	A	E
UPC-E	E	E
EAN-8	FF	E
EAN-13	F	E
Code 128	K	C
Code 39	M	A
Code 93	L	G
Code 32	M	A
Code 11	O	H
Codabar	N	F
Plessey	P	P
MSI / Plessey	a	M
Interleaved 2 of 5	I	I
IATA 2 of 5	Z	R
Matrix 2 of 5	G	X
Straight 2 of 5	S	S
Pharmacode	H	X
GS1 DataBar 14	RS	e
GS1 DataBar Expanded	RX	e
GS1 DataBar Limited	RL	e
Composite CC-A	m	e
Composite CC-B	n	e
Composite CC-C	i	e
PDF417	r	L
Micro PDF417	s	L
Data Matrix	t	d
QR	u	Q
Micro QR	j	Q
Aztec	e	Z
MaxiCode	v	U



Terminal character



Set up



no



Enter/CR (default)



End set



Terminal character



Set up



CR / LF



TAB



End set



Letter case conversion



Set up



Off (default)



Capital letters



Lowercase



End set



Caps Lock



Set up



Turn off Caps Lock (default)



Open the Caps Lock



End set



GS character conversion

Convert GS characters to other ASCII codes in keyboard mode

Set GS characters to # output:

1. Scan "Start Settings"
2. Scan "Convert GS Characters"
3. Scan ASCII Code table, # setup code
4. Scan "End Settings"

Set GS characters to carriage return output:

1. Scan "Start Settings"
2. Scan "Convert GS Characters"
3. Scan the ASCII Code table and press Enter
4. Scan "End Settings"

Restore the default value of GS characters

1. Scan "Start Settings"
2. Scan "Turn off GS character conversion"
3. Scan "End Settings"



GS character conversion



Set up



Turn off GS character conversion (default)



Convert GS characters



End set



Function Key Mapping



Set up



shut off



Set up (default)



End set



Function Key Mapping



Set up



Ctrl Char model
(default)



Alt + Unicode model



End set



Appendix a Decimal number



0



5



1



6



2



7



3



8






4



9







Appendix II ASCII Code table

hexadecimal	Decimal system	ASCII	Function	
			Mapping Ctrl Char model	Alt+Unicode model
00	0	Null	Ctrl+@	Alt + 000
01	1	Home	Ctrl+A	Alt + 001
02	2	End	Ctrl+B	Alt + 002
03	3	Up Arrow	Ctrl+C	Alt + 003
04	4	Down Arrow	Ctrl+D	Alt + 004
05	5	Left Arrow	Ctrl+E	Alt + 005
06	6	Right Arrow	Ctrl+F	Alt + 006
07	7	Null	Ctrl+G	Alt + 007
08	8	 Backspace	Backspace	Alt + 008
09	9	 TAB	TAB	Alt + 009
0A	10	Null	Ctrl+J	Alt + 010
0B	11	Null	Ctrl+K	Alt + 011
0C	12	Null	Ctrl+L	Alt + 012
0D	13	 Enter	Enter	Enter
0E	14	Page Up	Ctrl+N	Alt + 014
0F	15	Page Down	Ctrl+O	Alt + 015





hexadecimal	Decimal system	ASCII		
			Ctrl Char mode	Alt+Unicode model
10	16	F11	Ctrl+P	Alt + 016
11	17	Null	Ctrl+Q	Alt + 017
12	18	Null	Ctrl+R	Alt + 018
13	19	Null	Ctrl+S	Alt + 019
14	20	Null	Ctrl+T	Alt + 020
15	21	F12	Ctrl+U	Alt + 021
16	22	F1	Ctrl+V	Alt + 022
17	23	F2	Ctrl+W	Alt + 023
18	24	F3	Ctrl+X	Alt + 024
19	25	F4	Ctrl+Y	Alt + 025
1A	26	F5	Ctrl+Z	Alt + 026
1B	27	F6	Ctrl+[Alt + 027
1C	28	F7	Ctrl+\	Alt + 028
1D	29	F8	Ctrl+]	Alt + 029
1E	30	F9	Ctrl+^	Alt + 030
1F	31	F10	Ctrl+_	Alt + 031







hexadecimal	Decimal system	ASCII	
20	32	SPACE	
21	33	!	
22	34	"	
23	35	#	







hexadecimal	Decimal system	ASCII	
24	36	\$	
25	37	%	
26	38	&	
27	39	'	







hexadecimal	Decimal system	ASCII	
28	40	(
29	41)	
2A	42	*	
2B	43	+	







hexadecimal	Decimal system	ASCII	
2C	44	,	
2D	45	-	
2E	46	.	
2F	47	/	







hexadecimal	Decimal system	ASCII	
30	48	0	
31	49	1	
32	50	2	
33	51	3	







hexadecimal	Decimal system	ASCII	
34	52	4	
35	53	5	
36	54	6	
37	55	7	



hexadecimal	Decimal system	ASCII	
38	56	8	
39	57	9	
3A	58	:	
3B	59	;	




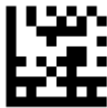


hexadecimal	Decimal system	ASCII	
3C	60	<	
3D	61	=	
3E	62	>	
3F	63	?	







hexadecimal	Decimal system	ASCII	
40	64	@	
41	65	A	
42	66	B	
43	67	C	







hexadecimal	Decimal system	ASCII	
44	68	D	
45	69	E	
46	70	F	
47	71	G	







hexadecimal	Decimal system	ASCII	
48	72	H	
49	73	I	
4A	74	J	
4B	75	K	







hexadecimal	Decimal system	ASCII	
4C	76	L	
4D	77	M	
4E	78	N	
4F	79	O	







hexadecimal	Decimal system	ASCII	
50	80	P	
51	81	Q	
52	82	R	
53	83	S	







hexadecimal	Decimal system	ASCII	
54	84	T	
55	85	U	
56	86	V	
57	87	W	







hexadecimal	Decimal system	ASCII	
58	88	X	
59	89	Y	
5A	90	Z	
5B	91	[







hexadecimal	Decimal system	ASCII	
5C	92	\	
5D	93] ^	
5E	94	^	
5F	95	_	







hexadecimal	Decimal system	ASCII	
60	96	,	
62	97	a	
62	98	b	
63	99	c	







hexadecimal	Decimal system	ASCII	
64	100	d	
65	101	e	
66	102	f	
67	103	g	







hexadecimal	Decimal system	ASCII	
68	104	h	
69	105	i	
6A	106	j	
6B	107	k	







hexadecimal	Decimal system	ASCII	
6C	108	l	
6D	109	m	
6E	110	n	
6F	111	o	







hexadecimal	Decimal system	ASCII	
70	112	p	
71	113	q	
72	114	r	
73	115	s	







hexadecimal	Decimal system	ASCII	
74	116	t	
75	117	u	
76	118	v	
77	119	w	











hexadecimal	Decimal system	ASCII	
78	120	x	
79	121	y	
7A	122	z	
7B	123	{	











hexadecimal	Decimal system	ASCII	
7C	124		
7D	125	}	
7E	126	~	
7F	127	Delete	









Appendix III Function keys

Function keys	
	
Insert	Delete
	
Home	End
	
Up Arrow	Down Arrow
	
Left Arrow	Right Arrow



Function keys	
	
Shift	ESC
	
Page Up	Page Down
	
F1	F2
	
F3	F4



Function keys	
	
F5	F6
	
F7	F8
	
F9	F10
	
F11	F12



Change record

V1.0	Initial Version
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