

2D Mini Barcode Scanner

User Manual

Model 178921



manhattanproducts.com

Before You Begin

Read through this manual carefully before using the product and operate it according to the manual. Keep it in an easily accessible location for future reference.

Do not disassemble the device or remove the seal label from the device. Doing so will void the Manhattan product warranty.

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Version History

Version	Description	Date
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Chapter 1: Getting Started

Introduction

The Manhattan 2D Mini Barcode Scanner offers a new, compact design that is useful for stocktaking, warehouse and logistics applications. Its 2D linear imager allows the scanning module to deliver excellent decoding performance in reading most 1D and 2D barcodes.

Small in volume and lightweight in construction, the scanner can be easily carried in a pocket or bag for enhanced mobility. Bluetooth technology lets it easily connect to most Android and iOS mobile devices. Scanned data can be transferred to a host device in real time or stored in the device's built-in memory for uploading later.

Features

- Image Scanning: quick and easy decoding of most 1D, 2D, printing, paper and screen codes with added ability to read poorly printed or smudged codes
- Wireless Bluetooth communication: supports mainstream Android and iOS systems, PCs, tablets, laptops and computers
- Automatic reconnection when offline
- Low physical volume for easy carrying or wearing
- Stable and safe data storage, supporting HID and SPP modes

Applications

- Retail
- Manufacturing
- Electronic Coupons
- Mobile Payments
- Logistics

Barcode Overview and Scanning Procedure



Manual Introduction

Manual scanning mode:

1. Press and hold the trigger button; the red light activates.
2. Position the center of the codes under the light, and move the scanner between the codes to find the best scanning distance.
3. Decoding (reading) is complete when the buzzer sounds and the lights turn off. Codes are transmitted to the host.

Note: Increase scanning success by finding and maintaining the right reading distance from the same types of barcodes.

Chapter 2: Scanner Parameters

Physical Parameters

Physical Parameter	Value
Weight (USB)	< 70 g / 2.5 oz. (without cable)
Device Dimension	99 (L) x 46 (W) x 21 (H) / 3.9 (L) x 1.8 (W) x 0.8 (H) in.
Material	ABS
Color	Black and Light Blue
Interface	USB
Cable Length	80 cm / 31.5 in. (for charging)

Performance Parameters

Performance Parameter	Value
Light Source	617 nm LED (aimer), 6500K LEDs (illumination)
Sensor	640 (H) x 480 (V) CMOS
Processor	ARM 32-bit
Resolution	≥ 5 mil (0.127 mm) @ PCS 90%
Depth of Field	40 –500 cm (1.6 – 19.7 in.)
Scanning Mode	Trigger mode
Decode Angle	Roll: 0–360°; Pitch: ± 65° or greater; Yaw: ± 60° or greater
Transmission Distance	30 m (98 ft.)
Battery Capacity	1000 mA
Power Supply	5 VDC @130 mA
Transmission Type	Bluetooth 3.0
Print Contrast	≥ 25%
Ambient illumination	100,000 Lux Max
Decode Capability	<p>1D: EAN-8, EAN-13, Codabar, CODE 39, CODE 93, CODE 128, China Post, GS1-128, UPC-A, UPC-E, ISBN/ISSN, ISBT, Interleaved 2 of 5, Standard 2 of 5, Matrix 2 of 5, Industrial 2 of 5, MSI, RSS, ITF14, Telepen, etc.</p> <p>2D: QR Code, Micro QR Code, Data Matrix, PDF417, Micro PDF 417, Maxicode, Aztec, Hanxin, etc.</p>

Depth of field

Range of decoding

Code	Code Dimension	Nearest	Farthest
Code 39	0.127 mm (0.01 in.)	50 mm (2 in.)	90 mm (3.5 in.)
Code 39	0.5 mm (0.2 in.)	40 mm (1.6 in.)	200 mm (7.9 in.)
UPC-A	0.33 mm (0.01 in.)	40 mm (1.6 in.)	180 mm (7.1 in.)
QR Code	0.5 mm (0.2 in.)	40 mm (1.6 in.)	200 mm (7.9 in.)
Data Matrix	0.3 mm (0.1 in.)	40 mm (1.6 in.)	110 mm (4.3 in.)
PDF 417	.17 mm (.01 in.)	50 mm (2 in.)	90 mm (3.5 in.)

Test condition: 25°C (77°F) indoor, ambient illumination 200 Lux, PCS = 0.9

User Environment

User Environment	Value
Operating Temperature	0 to 50°C (32 – 122°F)
Storage Temperature	-40 to 60°C (-40 – 140°F)
Relative Humidity	5% to 95% (non-condensing)
IP Level	IP42
Drop Test	1.5 m (4.9 ft.)
Temperature Test	30 minutes for high temp., 30 minutes for low temp.
Highest Temp	60°C (140°F)
Lowest Temp	-20°C (-4°F)
Shock Resistance	10 H @ 125 RPM

Chapter 3: Wireless Settings

Bluetooth Barcode Scanner Pairing

The Manhattan Wireless 2D Mini Barcode Scanner can be connected to PCs, mobile phones and other devices according to the user's needs. Scan the programming barcodes to configure the scanner.



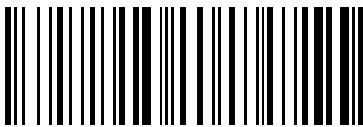
EZ Pair
One-key pairing

Pairing the Barcode Scanner

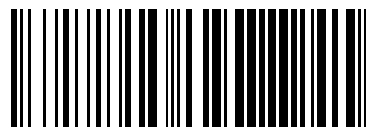
1. Pull the trigger on the scanner for at least eight seconds to turn it on and enter Pairing Mode. Scan the above code for easy pairing. The blue indicator LED flashes.
 - ♣ If your computer or device does not support Bluetooth technology, insert the Bluetooth USB dongle into an available port on that device.
2. Open the Bluetooth app on your computer or device; begin the process to Add a Device by searching for devices.
3. Find "General Bluetooth HID Barcode Scanner" from the available devices list. Double- or single-click the link to install the driver.
4. A short beep will sound to confirm the device is paired.
5. The blue LED will remain lit to confirm that pairing is complete.

Bluetooth Modes

The Manhattan Wireless 2D Mini Barcode Scanner allows users to choose from two different modes. HID mode outputs text directly into receptive fields on a computer or mobile device. SPP mode outputs data through serial port simulation mode (requires serial software tools to receive data)



%%BT_HID
SPP MODE



%%BT_SPP
HID MODE*

Functional Modes

Normal Mode

This function transmits barcode data to the computer/device in real time.



%%ALLPT-SET
Normal Mode

Offline Mode

This function uploads data normally if the user is in range of computer/device; stores data if out of range for upload once back in range.



%%ALLAEM-SET
Offline Mode

Inventory Mode

This function retains all scanned barcode data for later upload to a host computer/device.



%%ALLMEM-SET
Inventory Mode

Data Upload

This option uploads scanned and retained data to the computer/device.



%%ALLMEM-SC
Data Upload

Total Quantity of Data

This option reports the number of barcodes scanned that are stored in the scanner.



%%ALLMEM-ZS
Total Quantity of Data

Data Elimination

This option clears all scanned data from the scanner.



%%ALLMEM-QC
Data Elimination

Power Off

This code turns off the scanner immediately.



%%POWEROFF
Power Off

Chapter 4: System Settings

Buzzer Setting

Sound On and Off



0502101.
Buzzer on*



0502100.
Buzzer off

Buzzer Tone



05021D1.
Low



05021D2.
Middle



High*
05021D3.

Number of Buzzers



05020E1.
Once



05020E2.
Twice



05020E3.
Three Times



05020E4.
Four Times



05020E5.
Five Times



05020E6.
Six Times

Stand-by Time

The default standby time for this wireless scanner is 20 seconds. Use the programming codes below to set a different standby time. Begin by scanning the "Start Setting" code. Then, scan the corresponding time programming code.



%%ALLTIMSET
Start Setting



%%ALLTIM01
30s



%%ALLTIM03
2mins



ALLTIM05
10mins



%%ALLTIM00
20s*



%%ALLTIM02
60s



%%ALLTIM04
5mins



%%ALLTIM06
20mins

Scanning mode

Trigger Mode (Default): sets the scanner to read a barcode once the trigger has been pulled.



091A00.
Trigger Mode*

Continuous Mode: sets the scanner to keep its red light on to read codes that pass in front.



090901.
Auto Continuous Mode



091B00.
Trigger Specialized for Mobile Screen Codes

Return to Factory Default

This option returns the scanner to factory default; used for when the scanner fails to read barcodes, a different application or configuration is necessary, or to clear out temporary functions.



0D0100.

Restore All Factory Defaults

Illumination LED

This setting affects the brightness of the illumination LEDs when the trigger is pulled.



0401020.

Illumination Level 4(Default)*



0401021.

Illumination Level 3



0401022.

Illumination Level 2



0401023.

Illumination Level 1



0401024.

Illumination OFF

Barcode Scanning Delay

This option sets a scanning delay after being triggered.



080B080.

No Delay



080B08500.

Delay 500ms



080B082000.

Delay 2000ms

Check the Version



091600.

Check the version

Chapter 5: Customized Data Inclusion

Introduction

For some applications, users may wish to include additional information/functionality such as barcode type, data acquisition time or a delimiter to the barcode data. The functions here can attach customized prefix and suffix information to the barcode's scanned data or move the cursor to a new field or line without changing the barcode data itself.

Note: Customized data — <Prefix><Data><Suffix><Terminating Characters>

Terminating Character Setting

These codes instruct the host device's cursor to move to a new position in the data fields once a scan has been completed.



080500990D.

Add Return CR*

Add Return + Newline



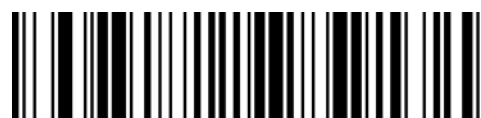
080500990A.

Add Newline LF

Add TAB (HT)



080500990D0A.



0805009909.

Setting a Custom Prefix or Suffix

This function enables users to add customized prefix and suffix information to the standard barcode data. For example, the host device/computer reports "VC123" before scanned barcode data when the user scans the barcodes for "V," "C," "1," "2" and "3" in the prefix setting. Likewise, the host device/computer reports "123DE" after scanned barcode data when the user scans the barcodes for "D," "E," "1," "2" and "3" in the suffix setting.

Set Custom Prefix

To set a custom prefix, refer to Appendix B and determine the hexadecimal values that will create it. Then, scan "Set Custom Prefix." Next, scan Byte Bit "9" (Appendix A) **twice** before scanning the corresponding Byte Bits that represents the hexadecimal values of the desired suffix. Finally, scan "Save."

Example: Set the custom prefix "OK":

- Check the hex value of "OK" in the ASCII table ("OK": 4F 4B);
- Scan "Set Custom Prefix" programming code;
- Scan the numeric barcodes "9," "9," "4," "F," "4," "B" in Appendix A;
- Scan "Save."



Set Custom Suffix

To set a custom suffix, refer to Appendix B and determine the hexadecimal values that will create it. Then, scan "Set Custom Suffix." Next, scan Byte Bit "9" (Appendix A) **twice** before scanning the corresponding Byte Bits that represents the hexadecimal values of a desired suffix. Finally, scan "Save."

Example: Set the custom Suffix "VC":

- Check the hex value of "VC" in the ASCII table ("VC":56 43);
- Scan "Set Custom Suffix" programming code;
- Scan the numeric barcodes "9", "9", "5", "6", "4", "3" in Appendix A;
- Scan "Save."



Save and Clear

This code clears all prefixes and suffixes you have set, excluding Terminating Characters.



Chapter 6: Symbologies

Introduction

Every symbology (barcode system) has its own attributes. The programming barcodes that follow will configure the scanner so it can read them. Manhattan recommends disabling those that are rarely used to increase the efficiency of the scanner.

Note on Add-on Codes: many barcodes are augmented with a two- or five-digit add-on code, which forms a new code. In the examples below, the part surrounded by the blue line is a standard barcode while the part surrounded by the red line is the add-on code. An asterisk underneath the codes "Enable" or "Disable" codes notes the default mode.



General Setting

If the "Disable All Symbologies" feature is enabled, the scanner will not be able to read scannable barcode data — only the programming codes.



0201001.
Enable All Symbologies



0201000.
Disable All Symbologies

EAN-8

Restore Factory Defaults



021400.
Restore the Factory Defaults of EAN-8

Enable/Disable EAN 8



0214011.

Enable EAN-8*



0214010.

Disable EAN-8

Transmit Check Digit

EAN-8 is eight digits in length with the last one as its check digit, which verifies data. The default mode transmits the EAN-8 check digit.



0214021.

Transmit EAN-8 Check Digit*



0214020.

Do Not Transmit EAN-8 Check Digit

Add-On Code



0214031.

Enable 2-Digit Add-On Code



0214030.

Disable 2-Digit Add-On Code *



0214041.

Enable 5-Digit Add-On Code



0214040.

Disable 5-Digit Add-On Code *

EAN-8 Addenda Separator

This option adds a space between the main barcode data and the added-on barcode data. When disabled, no space is added.



0214061.

Enable EAN-8 Addenda Separator*



0214060.

Disable EAN-8 Addenda Separator

EAN-13

Restore Factory Defaults



021300.

Restore the Factory Defaults of EAN-13

Enable/Disable EAN 13



0213011.

Enable EAN-13*



0213010.

Disable EAN-13

Transmit Check Digit

EAN-13 is 13 digits in length with the last one as its check digit, which verifies data integrity. The default mode transmits EAN-13 Check Digit.



0213021.

Transmit EAN-13 Check Digit*



0213020.

Do Not Transmit EAN-13 Check Digit

Add-On Code



0213031.

Enable 2-Digit Add-On Code



0213030.

Disable 2-Digit Add-On Code*



0213041.

Enable 5-Digit Add-On Code



0213040.

Disable 5-Digit Add-On Code*

EAN 13 Addenda Separator

This option adds a space between the main barcode data and the added-on barcode data. When disabled, no space is added.



0213061.

Enable EAN13 Addenda Separator*



0213060.

Disable EAN13 Addenda Separator

Codabar

Restore Factory Defaults



020200.

Restore the Factory Defaults of Codabar

Enable/Disable Codabar



0202011.

Enable Codabar*



0202010.

Disable Codabar

Start/Stop Characters



0202021.

Transmit Codabar Start/Stop Character



0202020.

Don't Transmit Codabar Start/Stop Character(Default)*

Code 39

Restore Factory Defaults



020300.

Restore the Factory Defaults of Code 39

Enable/Disable Code 39



0203011.
Enable Code 39*



0203010.
Disable Code 39

Start/Stop Characters



0203051.
Enable Coda 39 Start/Stop Character



0203050.
Disable Coda 39 Start/Stop Character*

Enable/Disable Code 39 Full ASCII

This option configures the scanner to identify all ASCII characters.



0203021.
Enable Code 39 Full ASCII



0203020.
Disable Code 39 Full ASCII*

Code 93

Restore Factory Defaults



020D00.
Restore the Factory Defaults of Code 93

Enable/Disable Code 93



020D011.
Enable Code 93*



020D010.
Disable Code 93

Code 128

Restore Factory Defaults



020A00.

Restore the Factory Defaults of Code 128

Enable/Disable Code 128



020A011.

Enable Code 128*



020A010.

Disable Code 128

GS1-128

Restore Factory Defaults



020B01.

Restore the Factory Defaults of GS1-128

Enable/Disable GS1-128



020B001.

Enable GS1-128*



020B000.

Disable GS1-128

UPC-A

Restore Factory Defaults



021100.

Restore the Factory Defaults of UPC-A

Enable/Disable UPC-A



0211011.

Enable UPC-A*



0211010.

Disable UPC-A

Transmit Check Digit

UPC-A is 12 digits in length with the last one as its check digit, which verifies the data's integrity. The default mode transmits the UPC-A check digit.



0211021.

Enable UPC-A Check Digit*



0211020.

Disable UPC-A Check Digit

Add-on Code



0211041.

Enable 2-Digit Add-On Code



0211040.

Disable 2-Digit Add-On Code *



0211051.

Enable 5-Digit Add-On Code



0211050.

Disable 5-Digit Add-On Code *

UPC-A Addenda Separator

This option adds a space between the main barcode data and the added-on barcode data. When disabled, no space is added.



0211071.

Enable UPC-A Addenda Separator*



0211070.

Disable UPC-A Addenda Separator

UPC-E

Restore Factory Defaults



021200.

Restore the Factory Defaults of UPC-E

Enable/Disable UPC-E

0212011.

Enable UPC-E0*



0212021.

Enable UPC-E1



0212010.

Disable UPC-E0



0212020.

Disable UPC-E1*

Transmit Check Digit

UPC-E0 is 12 digits in length with the last one as its check digit, which verifies the data's integrity. The default mode transmits the UPC-E check digit.



0212041.

Transmit UPC-E0 Check Digit*



0212040.

Don't transmit UPC-E0 Check Digit

Add-on Code

0212061.

Enable 2-Digit Add-On Code



0212071.

Enable 5-Digit Add-On Code



0212060.

Disable 2-Digit Add-On Code*



0212070.

Disable 5-Digit Add-On Code*

UPC-E0 Addenda Separator

This option adds a space between the main barcode data and the added-on barcode data. When disabled, no space is added.



0212091.

Enable UPC-E0 Addenda Separator*



0212090.

Disable UPC-E0 Addenda Separator

UPC-E0 Transfer to UPC-A

This option transfers UPC-E to UPC-A. The default does not transfer this data.



0212031.

Enable UPC-E0 Transfer to UPC-A



0212030.

Disable UPC-E0 Transfer to UPC-A*

Interleaved 2 of 5

Restore Factory Defaults



020400.

Restore the Factory Defaults of Interleaved 2 of 5

Enable/Disable Interleaved 2 of 5



0204011.

Enable Interleaved 2 of 5*



0204010.

Disable Interleaved 2 of 5

Industrial 2 of 5

Restore Factory Defaults



020600.

Restore the Factory Defaults of Industrial 2 of 5

Enable/Disable Industrial 2 of 5



0206011.

Enable Industrial 2 of 5



0206010.

Disable Industrial 2 of 5*

Matrix 2 of 5

Restore Factory Defaults



020800.

Restore the Factory Defaults of Matrix 2 of 5

Enable/Disable Matrix 2 of 5



0208011.

Enable Matrix 2 of 5



0208010.

Disable Matrix 2 of 5*

MSI

Restore Factory Defaults



020E00.

Restore the Factory Defaults of MSI

Enable/Disable MSI



020E011.

Enable MSI



020E010.

Disable MSI*

Telepen

Restore Factory Defaults



021000.

Restore the Factory Defaults of Telepen

Enable/Disable Telepen



0210011.

Enable Telepen



0210010.

Disable Telepen*

China Postal Code

Restore Factory Defaults



021800.

Restore the Factory Defaults of Telepen

Enable/Disable China Postal Code



0218011.

Enable Telepen



0218010.

Disable Telepen*

QR Code

Restore Factory Defaults



023700.

Restore the Factory Defaults of QR Code

Enable/Disable QR Code



0237011.

Enable QR Code*



0237010.

Disable QR Code

Data Matrix

Restore Factory Defaults



023600.

Restore the Factory Defaults of Data Matrix

Enable/Disable Data Matrix



0236011.

Enable Data Matrix*



0236010.

Disable Data Matrix

PDF 417

Restore Factory Defaults



021F00.

Restore the Factory Defaults of PDF 417

Enable/Disable PDF417



021F011.

Enable PDF 417*



021F010.

Disable PDF 417

Micro PDF 417

Restore Factory Defaults



022000.

Restore the Factory Defaults of Micro PDF 417

Enable/Disable Micro PDF 417



0220011.

Enable Micro PDF 417*



0220010.

Disable Micro PDF 417

Maxi code

Restore Factory Defaults



023400.

Restore the Factory Defaults of Maxicode

Enable/Disable Maxi Code



0234011.

Enable Maxicode



0234010.

Disable Maxicode*

Aztec

Restore Factory Defaults



023300.

Restore the Factory Defaults of Aztec

Enable/Disable Aztec



0233011.

Enable Aztec



0233010.

Disable Aztec*

Hanxin

Restore Factory Defaults



023800.
Hanxin (Default)

Enable/Disable Hanxin



0238011.
Enable Hanxin



0238010.
Disable Hanxin*

Appendices

Appendix A: Byte Bits

0	1	2	3
 Y0Y	 Y1Y	 Y2Y	 Y3Y
4	5	6	7
 Y4Y	 Y5Y	 Y6Y	 Y7Y
8	9	A	B
 Y8Y	 Y9Y	 YAY	 YBY
C	D	E	F
 YCY	 YDY	 YEY	 YFY

Appendix B: ASCII Table

HEX	Dec	Char	
00	0	NUL	(Null char.)
01	1	SOH	(Start of Header)
02	2	STX	(Start of Text)
03	3	ETX	(End of Text)
04	4	EOT	(End of Transmission)
05	5	ENQ	(Enquiry)
06	6	ACK	(Acknowledgment)
07	7	BEL	(Bell)
08	8	BS	(Backspace)
09	9	HT	(Horizontal Tab)
0a	10	LF	(Line Feed)
0b	11	VT	(Vertical Tab)
0c	12	FF	(Form Feed)
0d	13	CR	(Carriage Return)
0e	14	SO	(Shift Out)
0f	15	SI	(Shift In)
10	16	DLE	(Data Link Escape)
11	17	DC1	(XON) (Device Control 1)
12	18	DC2	(Device Control 2)
13	19	DC3	(XOFF) (Device Control 3)
14	20	DC4	(Device Control 4)
15	21	NAK	(Negative Acknowledgment)
16	22	SYN	(Synchronous Idle)
17	23	ETB	(End of Trans. Block)
18	24	CAN	(Cancel)
19	25	EM	(End of Medium)
1a	26	SUB	(Substitute)

HEX	Dec	Char	
1b	27	ESC	(Escape)
1c	28	FS	(File Separator)
1d	29	GS	(Group Separator)
1e	30	RS	(Request to Send)
1f	31	US	(Unit Separator)
20	32	SP	(Space)
21	33	!	(Exclamation Mark)
22	34	"	(Double Quote)
23	35	#	(Number Sign)
24	36	\$	(Dollar Sign)
25	37	%	(Percent)
26	38	&	(Ampersand)
27	39	`	(Single Quote)
28	40	((Right / Closing Parenthesis)
29	41)	(Right / Closing Parenthesis)
2a	42	*	(Asterisk)
2b	43	+	(Plus)
2c	44	,	(Comma)
2d	45	-	(Minus / Dash)
2e	46	.	(Dot)
2f	47	/	(Forward Slash)
30	48	0	
31	49	1	
32	50	2	
33	51	3	
34	52	4	
35	53	5	

HEX	Dec	Char
36	54	6
37	55	7
38	56	8
39	57	9
3a	58	: (Colon)
3b	59	; (Semi-colon)
3c	60	< (Less Than)
3d	61	= (Equal Sign)
3e	62	> (Greater Than)
3f	63	? (Question Mark)
40	64	@ (AT Symbol)
41	65	A
42	66	B
43	67	C
44	68	D
45	69	E
46	70	F
47	71	G
48	72	H
49	73	I
4a	74	J
4b	75	K
4c	76	L
4d	77	M
4e	78	N
4f	79	O
50	80	P
51	81	Q

HEX	Dec	Char
52	82	R
53	83	S
54	84	T
55	85	U
56	86	V
57	87	W
58	88	X
59	89	Y
5a	90	Z
5b	91	[(Left / Opening Bracket)
5c	92	\ (Back Slash)
5d	93] (Right / Closing Bracket)
5e	94	^ (Caret / Circumflex)
5f	95	_ (Underscore)
60	96	' (Grave Accent)
61	97	a
62	98	b
63	99	c
64	100	d
65	101	e
66	102	f
67	103	g
68	104	h
69	105	i
6a	106	j
6b	107	k
6c	108	l
6d	109	m

HEX	Dec	Char
6e	110	n
6f	111	o
70	112	p
71	113	q
72	114	r
73	115	s
74	116	t
75	117	u
76	118	v
77	119	w
78	120	x
79	121	y
7a	122	z
7b	123	{ (Left/ Opening Brace)
7c	124	(Vertical Bar)
7d	125	} (Right/Closing Brace)
7e	126	~ (Tilde)
7f	127	DEL (Delete)

Additional Information

WASTE ELECTRICAL & ELECTRONIC EQUIPMENT

DISPOSAL OF ELECTRIC AND ELECTRONIC EQUIPMENT

Applicable In The European Union And Other European Countries With Separate Collection Systems

ENGLISH: This symbol on the product or its packaging means that this product must not be treated as unsorted household waste. In accordance with EU Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE), this electrical product must be disposed of in accordance with the user's local regulations for electrical or electronic waste. Please dispose of this product by returning it to your local point of sale or recycling pickup point in your municipality.



DEUTSCH: Dieses auf dem Produkt oder der Verpackung angebrachte Symbol zeigt an, dass dieses Produkt nicht mit dem Hausmüll entsorgt werden darf. In Übereinstimmung mit der Richtlinie 2012/19/EU des Europäischen Parlaments und des Rates über Elektro- und Elektronik-Altgeräte (WEEE) darf dieses Elektrogerät nicht im normalen Hausmüll oder dem Gelben Sack entsorgt werden. Wenn Sie dieses Produkt entsorgen möchten, bringen Sie es bitte zur Verkaufsstelle zurück oder zum Recycling-Sammelpunkt Ihrer Gemeinde.

ESPAÑOL: Este símbolo en el producto o su embalaje indica que el producto no debe tratarse como residuo doméstico. De conformidad con la Directiva 2012/19/EU de la UE sobre residuos de aparatos eléctricos y electrónicos (RAEE), este producto eléctrico no puede desecharse se con el resto de residuos no clasificados. Deshágase de este producto devolviéndolo a su punto de venta o a un punto de recolección municipal para su reciclaje.

FRANÇAIS: Ce symbole sur le produit ou son emballage signifie que ce produit ne doit pas être traité comme un déchet ménager. Conformément à la Directive 2012/19/EU sur les déchets d'équipements électriques et électroniques (DEEE), ce produit électrique ne doit en aucun cas être mis au rebut sous forme de déchet municipal non trié. Veuillez vous débarrasser de ce produit en le renvoyant à son point de vente ou au point de ramassage local dans votre municipalité, à des fins de recyclage.

ITALIANO: Questo simbolo sul prodotto o sulla relativa confezione indica che il prodotto non va trattato come un rifiuto domestico. In ottemperanza alla Direttiva UE 2012/19/EU sui rifiuti di apparecchiature elettriche ed elettroniche (RAEE), questa prodotto elettrico non deve essere smaltito come rifiuto municipale misto. Si prega di smaltire il prodotto riportandolo al punto vendita o al punto di raccolta municipale locale per un opportuno riciclaggio.

POLSKI: Jeśli na produkcie lub jego opakowaniu umieszczono ten symbol, wówczas w czasie utylizacji nie wolno wyrzucać tego produktu wraz z odpadami komunalnymi. Zgodnie z Dyrektywą Nr 2012/19/EU w sprawie zużytego sprzętu elektrycznego i elektronicznego (WEEE), niniejszego produktu elektrycznego nie wolno usuwać jako nie posortowanego odpadu komunalnego. Prosimy o usunięcie niniejszego produktu poprzez jego zwrot do punktu zakupu lub oddanie do miejscowego komunalnego punktu zbiórki odpadów przeznaczonych do recyklingu.

WARRANTY INFORMATION

ENGLISH: For warranty information, go to manhattan-products.com/t/warranty.

DEUTSCH: Garantieinformationen finden Sie unter manhattan-products.com/t/warranty.

ESPAÑOL: Si desea obtener información sobre la garantía, visite manhattan-products.com/t/warranty.

FRANÇAIS: Pour consulter les informations sur la garantie, visitez manhattan-products.com/t/warranty.

POLSKI: Informacje dotyczące gwarancji znajdują się na stronie manhattan-products.com/t/warranty.

ITALIANO: Per informazioni sulla garanzia, accedere a manhattan-products.com/t/warranty.

EN MÉXICO: Póliza de Garantía Manhattan — Datos del importador y responsable ante el consumidor

IC Intracom México, S.A.P.I. de C.V. • Av. Interceptor Poniente # 73, Col. Parque Industrial La Joya, Cuautitlán Izcalli, Estado de México, C.P. 54730, México. • Tel. (55)1500-4500

La presente garantía cubre los siguientes productos contra cualquier defecto de fabricación en sus materiales y mano de obra.

- A. Garantizamos los productos de limpieza, aire comprimido y consumibles, por 60 días a partir de la fecha de entrega, o por el tiempo en que se agote totalmente su contenido por su propia función de uso, lo que suceda primero.
- B. Garantizamos los productos con partes móviles por 3 años.
- C. Garantizamos los demás productos por 5 años (productos sin partes móviles), bajo las siguientes condiciones:
 1. Todos los productos a que se refiere esta garantía, ampara su cambio físico, sin ningún cargo para el consumidor.

2. El comercializador no tiene talleres de servicio, debido a que los productos que se garantizan no cuentan con reparaciones, ni refacciones, ya que su garantía es de cambio físico.
3. La garantía cubre exclusivamente aquellas partes, equipos o sub-ensambles que hayan sido instaladas de fábrica y no incluye en ningún caso el equipo adicional o cualesquiera que hayan sido adicionados al mismo por el usuario o distribuidor.

Para hacer efectiva esta garantía bastará con presentar el producto al distribuidor en el domicilio donde fue adquirido o en el domicilio de IC Intracom México, S.A.P.I. de C.V., junto con los accesorios contenidos en su empaque, acompañado de su póliza debidamente llenada y sellada por la casa vendedora (indispensable el sello y fecha de compra) donde lo adquirió, o bien, la factura o ticket de compra original donde se mencione claramente el modelo, número de serie (cuando aplique) y fecha de adquisición. Esta garantía no es válida en los siguientes casos: Si el producto se hubiese utilizado en condiciones distintas a las normales; si el producto no ha sido operado conforme a los instructivos de uso; o si el producto ha sido alterado o tratado de ser reparado por el consumidor o terceras personas.

REGULATORY STATEMENTS

FCC Class B

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of Federal Communications Commission (FCC) Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy, and if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: reorient or relocate the receiving antenna; increase the separation between the equipment and the receiver; connect the equipment to an outlet on a circuit different from the receiver; or consult the dealer or an experienced radio/TV technician for help.

CE

ENGLISH: This device complies with the requirements of CE RED 2014/53/EU, 2014/30/EU and/or 2014/35/EC. The Declaration of Conformity for is available at:

DEUTSCH: Dieses Gerät entspricht der CE RED 2014/53/EU, 2014/30/EU und / oder 2014/35/EC. Die Konformitätserklärung für dieses Produkt finden Sie unter:

ESPAÑOL: Este dispositivo cumple con los requerimientos de CE RED 2014/53/EU, 2014/30/EU y / o 2014/35/EC. La declaración de conformidad esta disponible en:

FRANÇAIS: Cet appareil satisfait aux exigences de CE RED 2014/53/EU, 2014/30/EU et / ou 2014/35/EC. La Déclaration de Conformité est disponible à:

POLSKI: Urządzenie spełnia wymagania CE RED 2014/53/EU, 2014/30/EU I / lub 2014/35/EC. Deklaracja zgodności dostępna jest na stronie internetowej producenta:

ITALIANO: Questo dispositivo è conforme alla CE RED 2014/53/EU, 2014/30/EU e / o 2014/35/EC. La dichiarazione di conformità è disponibile al:

manhattanproducts.com



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Asia & Africa

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