

**inateck**

EXPERIENCE IS EVERYTHING



for Inateck Barcode Scanners

# PRODUCT CATALOG



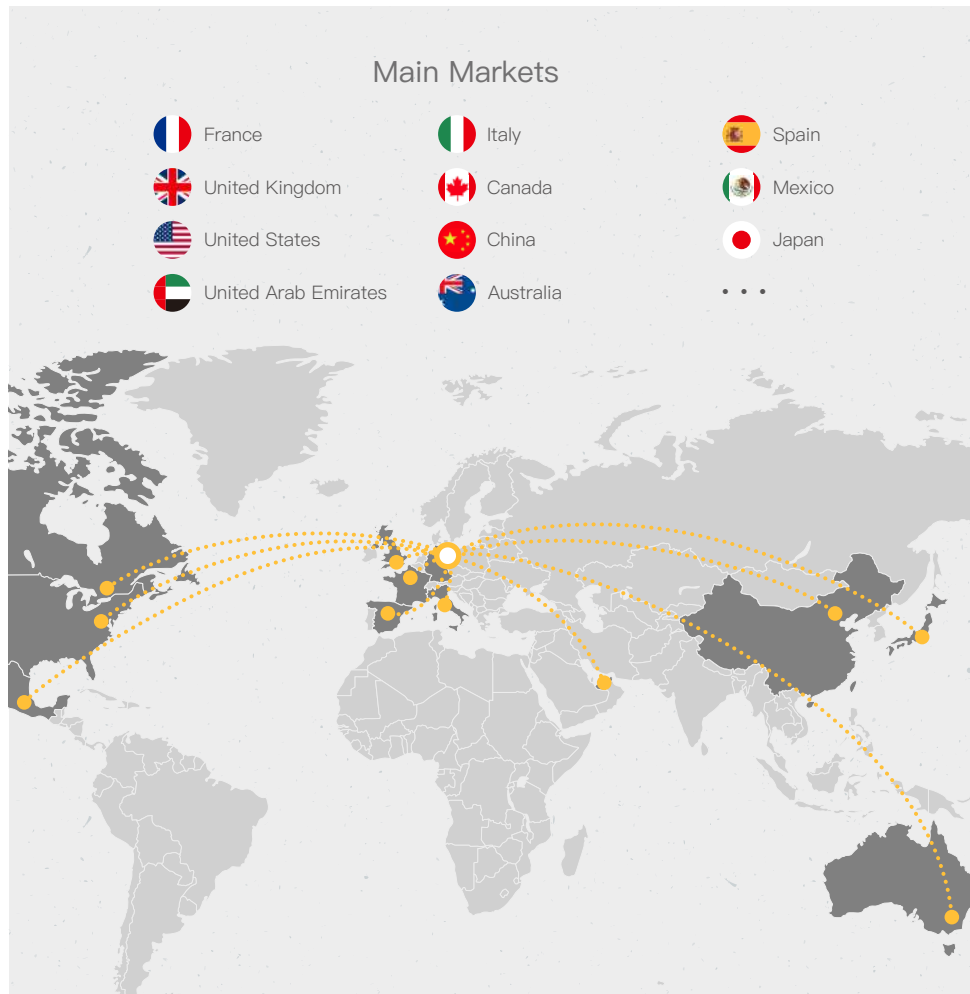
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## About US

Founded in Germany, Inateck is specialized in automated data acquisition and electronic peripherals. We dedicate ourselves to offering customers flexible solutions with technical advantage, and have served millions of clients worldwide.

So far, Inateck has set up offices in Germany, the US, China and Japan, with business spreading across Europe, Asia, America and Australia.





## Independent R&D Laboratory





We possess a team formed by top engineers in the industry of barcode scanners at Inateck independent R&D laboratory. For years, we have bent our efforts for the research of automated data acquisition and technology revolution. Our self-developed barcode scanners have provided retail, logistics, warehouse, and transportation with professional solution globally.

We understand how to simplify the workload of workers and accurately acquire data with help of office auxiliary tool. That is the basis on which we design our products. Besides, we value cost saving for our customers and try our best to produce more cost-effective products.

## CABLED SERIES







Model	Barcode	Connection	Features	Applicable Occasions	
	BCST-33	 1D	<ul style="list-style-type: none"><li>• USB Cable</li></ul>	<ul style="list-style-type: none"><li>• Auto-Induction Stand</li><li>• Hands-free</li><li>• Plug and Play</li></ul>	<ul style="list-style-type: none"><li>• Retail</li><li>• Library</li></ul>

## FLAGSHIP SERIES

Model		Barcode	Connection	Features	Applicable Occasions
	P6	 1D	<ul style="list-style-type: none"><li>• Wireless Adapter</li></ul>	<ul style="list-style-type: none"><li>• Super Large Battery Capacity</li><li>• Long-distance Transmission</li><li>• Highly Recognizable Color</li></ul>	<ul style="list-style-type: none"><li>• Manufacturing, Transportation and Service Industry</li><li>• Inventory Management</li></ul>
	P7	 1D	<ul style="list-style-type: none"><li>• Bluetooth</li><li>• Wireless Adapter</li></ul>	<ul style="list-style-type: none"><li>• Screen Scanning;</li><li>• 400m Ultra Long Distance Transmission</li><li>• Vibration Alert</li><li>• 270,000 BarCodes Memory</li></ul>	<ul style="list-style-type: none"><li>• Inventory Management – Large Warehouse</li><li>• Hypermarket</li><li>• Transportation and Service Industry</li></ul>








# UNIVERSAL SERIES

Model		Barcode	Connection	Features	Applicable Occasions
	BCST-70	 1D	<ul style="list-style-type: none"><li>• Bluetooth</li></ul>	<ul style="list-style-type: none"><li>• Best-selling</li><li>• Bluetooth Connection</li><li>• Tablet&amp;Mobile Phone Applicable</li></ul>	<ul style="list-style-type: none"><li>• Smart Cashier System</li><li>• Hotel, Manufacturing, and Transportation Industry</li></ul>
	BCST-60	 1D	<ul style="list-style-type: none"><li>• Wireless Adapter</li></ul>	<ul style="list-style-type: none"><li>• Highly Cost Effective</li><li>• 2.4G Plug and Play</li><li>• Anti-fall Protection from a 2m Height</li></ul>	<ul style="list-style-type: none"><li>• Small-scale Warehouse Inventory</li></ul>
	BCST-50	 1D  2D	<ul style="list-style-type: none"><li>• Bluetooth</li><li>• Wireless Adapter</li></ul>	<ul style="list-style-type: none"><li>• 2D Barcode Supported</li><li>• Three Connection Ways: Bluetooth, Wireless Adapter, and USB</li><li>• Intelligent fill-in light</li><li>• Screen Scanning</li></ul>	<ul style="list-style-type: none"><li>• Retail (Especially Electronic Payment)</li></ul>
	BCST-52	 1D  2D	<ul style="list-style-type: none"><li>• Bluetooth</li><li>• Wireless Dock</li></ul>	<ul style="list-style-type: none"><li>• Multi-functional Intelligent Stand</li><li>• Multiple Connection Ways: Wireless Adapter Stand, Bluetooth, USB</li><li>• 1D&amp;2D Barcode Supported</li><li>• Intelligent Fill-in Light</li></ul>	<ul style="list-style-type: none"><li>• Retail (hypermarket)</li><li>• Manufacturing, Logistics, Transportation Industry</li></ul>

UNIVERSAL SERIES

Model	Barcode	Connection	Features	Applicable Occasions	
	BCST-73	 1D  2D	<ul style="list-style-type: none"><li>• Bluetooth</li><li>• Wireless Adapter</li></ul>	<ul style="list-style-type: none"><li>• Support GS1 Barcodes</li><li>• GATT Service Available</li></ul>	<ul style="list-style-type: none"><li>• Healthcare Industry</li><li>• Logistics</li><li>• Retail</li></ul>
	BCST-54	 1D  2D	<ul style="list-style-type: none"><li>• Bluetooth</li><li>• Wireless Dock</li></ul>	<ul style="list-style-type: none"><li>• With Smart Charging Base</li><li>• Multiple Connection Modes (Bluetooth, Wireless 2.4G, USB)</li></ul>	<ul style="list-style-type: none"><li>• Logistics and Transportation Industry</li><li>• Manufacturing</li><li>• Retail (Supermarket)</li></ul>
	BCST-55	 1D  2D	<ul style="list-style-type: none"><li>• Bluetooth</li><li>• Wireless Adapter</li></ul>	<ul style="list-style-type: none"><li>• Multiple Connection Modes (Bluetooth, Wireless 2.4G, USB)</li><li>• High-precision Scanning</li></ul>	<ul style="list-style-type: none"><li>• Manufacturing</li><li>• Retail (Mobile Payment)</li></ul>

PORTABLE SERIES

Model	Barcode	Connection	Features	Applicable Occasions
	BCST-42  1D  2D	<ul style="list-style-type: none"><li>• Bluetooth</li><li>• Wireless Adapter</li></ul>	<ul style="list-style-type: none"><li>• Multiple Connection Modes (Bluetooth, Wireless 2.4G, USB)</li><li>• Ultra-light and portable</li><li>• Support multiple shortcut keys</li></ul>	<ul style="list-style-type: none"><li>• Warehousing</li><li>• Express Transportation Industry</li></ul>
	BCST-43  1D	<ul style="list-style-type: none"><li>• Bluetooth</li><li>• Wireless Adapter</li></ul>	<ul style="list-style-type: none"><li>• Multiple Connection Modes (Bluetooth, Wireless 2.4G, USB)</li><li>• Ultra-light and portable</li><li>• Support multiple shortcut keys</li></ul>	<ul style="list-style-type: none"><li>• Warehousing</li><li>• Express Transportation Industry</li></ul>

# BCST-33

Auto-induction Stand

Hands-free

Plug and Play

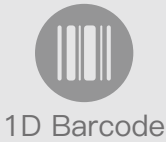
Description

- Highly cost-effective smart cabled barcode scanner with intelligent stand kit, specially designed for retail industry.
- Shift between auto-scan and handheld mode in 1s, promising more efficiency to your sales management.
- Laser scanning reads UPC, EAN and other merchandise barcodes more speedily and accurately.

Applicable Occasions

- Retail
- Library

Model Number	BCST-33
Indiction	Buzzer, LED
Light Source	Laster LED 650 ± 10nm
Resolution	3mil
Decode Rate	220 times/s
Decode Mode	Single-Line Aiming
Print Contrast	20%
Decode Angles	Roll 30°, Pitch 75°, Yaw 80°





# P6

- Super Large Battery Capacity
- Long-distance Transmission
- Highly-recognizable Color

## Description

- Inateck flagship barcode scanner possesses super large battery capacity requiring charging only once in a month.
- Inbuilt smart recognition chip supports fast reading 1D barcodes.

## Applicable Occasions

- Manufacturing, Transportation, and Service Industry
- Inventory Management

Model Number	Inateck P6
Indication	Buzzer, LED
Battery Capacity	2600mAh
EEPROM	256K
Light Source	Laser LED 650 ± 10nm
Resolution	3mil
Decode Rate	220 times/s
Decode Mode	Single-Line Aiming
Print Contrast	20%
Decode Angles	Roll 30°, Pitch 75°, Yaw 80°



1D Barcode



Wireless Adapter

# P7

Screen Scanning Supported

270,000 Barcodes Memory

400m Ultra Long Distance Transmission

Vibration Alert

## Description

- Inateck latest flagship barcode scanner supports 400m ultra long distance transmission and is equipped with 32gb super large memory, which has proved excellent in performance for large warehouses.
- Capable of reading various 1D and on-screen barcodes; Using Japanese Toshiba imaging module, German osram lighting and UK arm CPU, the recognition speed gets 30% faster and the performance improves.
- Supports 3 connection ways: Bluetooth, wireless adapter and USB cable, applicable to various devices.

## Applicable Occasions

- Inventory Management – Large Warehouse
- Hypermarket
- Transportation and Service Industry

Model Number	Inateck P7
Indication	Buzzer, LED indicator
Battery Capacity	2600mAh
Decode Rate	220 times/s
Scan Area	4~50cm
Scan Angle Turning	Roll 30°, Pitch 75°, Yaw 80°
433MHz Characteristics	433.05~434.79MHz
433MHz Transmission	≥400m
Bluetooth Characteristics	Bluetooth 3.0
Bluetooth Transmission	≥40m



1D Barcode



Bluetooth



Wireless Adapter

# BCST-70

Best-selling

Bluetooth Connection

Tablet and Mobile Phone Applicable

## Description

- Bluetooth connection, applicable to PC, tablet and mobile phone.
- Smart high-speed recognition chip supports reading various 1D bar-codes.

## Applicable Occasions

- Smart Cashier System
- Hotel, Manufacturing, and Transportation Industry

Model Number	Inateck BCST-70
Bluetooth Version	Bluetooth V3.0
Battery Capacity	2600mAh
EEPROM	256K
Light Source	Laser LED 650 ± 10nm
Resolution	3mil
Decode Rate	220 times/s
Decode Mode	Single-Line Aiming
Print Contrast	20%
Decode Angles	Roll 30°, Pitch 75°, Yaw 80°
Bluetooth Operating Frequency	2402-2480Mhz
Bluetooth transmission Power	-4.36dBm
Transmission Range	≥40m
Continuous Scanning Times	100000 times
Charging Voltage	DC 5V
Scanning Width	400mm @ 400mm



1D Barcode



Bluetooth

# BCST-60

- Highly Cost-effective
- 2.4G Plug and Play
- Anti-fall Protection from a 2m Height

## Description

- 2.4Ghz wireless connection supported, plug and play, convenient to use and super cost-effective.
- Being covered with TPU in 360° enables anti-fall protection from a 2m height.

## Applicable Occasions

- Small-scale Warehouse Inventory

Model Number	Inateck BCST-60
Indiction	Buzzer, LED
Battery Capacity	2600mAh
EEPROM	256K
Light Source	Laser LED 650 ± 10nm
Resolution	3mil
Decode Rate	220 times/s
Decode Mode	Single-Line Aiming
Print Contrast	20%
Decode Angles	Roll 30°, Pitch 75°, Yaw 80°
Wireless Operating Frequency	2400.0~2483.5MHz
Wireless transmission Power	-4.36dBm



1D Barcode



Wireless Adapter

# BCST-50

- 2D Barcode Supported
- Three Connection Ways: Bluetooth, Wireless Adapter and USB
- Smart Fill-in Light
- Screen Scanning

## Description

- 3 in 1 wireless 1D&2D barcode scanner supports fast reading 99% 1D barcodes and 90% 2D barcodes, ensuring highly powerful regonition capability.

## Applicable Occasions

- Retail Industry (Especially Electronic Payment)

Model Number	BCST-50
Material	ABS+PC+PVC
Power Supply	DC 5V ± 5%
Battery	3.7V 2000mAh 18650 lithium battery
Charging Time	3.5h
Weight	170g ± 5g
Dongle Effective Distance	30m
Bluetooth Effective Distance	10m
LED	Red LED focus + White LED lighting
Memory	2M
Decode Speed	200 ops
Scan Modes	Manual Scan, Auto-sensing
Scan Area	5 * 5 cm² -- 30 * 30 cm²
Print Contrast	Above 35%
Scan Angle	Turning 0-360°, elevation ± 65, deflection ± 60°
Wireless Operating Frequency	2402-2480KHz
Wireless Transmission Power	5dBm



-   
1D Barcode
-   
2D Barcode
-   
Bluetooth
-   
Wireless Adapter

# BCST-52

- Multifunctional Smart Stand
- Connection Ways: Wireless Adapter Stand, Bluetooth and USB
- 1D&2D Barcodes Supported
- Smart Fill-in Light

## Description

- A multifunctional read-only stand is added to 3 in 1 2D barcode scanner kit – helps to transmit data as well as charge the scanner.

## Applicable Occasions

- Retail (Supermarket)
- Manufacturing, Logistics and Transportation Industry

Model Number	BCST-52
Material	ABS+PC+PVC
Power Supply	DC 5V ± 5%
Battery	3.7V 2000mAh 18650 lithium battery
Charging Time	4.5h
Dongle Effective Distance	30m
Bluetooth Effective Distance	10m
LED	Red LED focus + White LED lighting
Memory	2M
Decode Speed	200 ops
Scan Modes	Manual Scan, Auto-sensing
Scan Area	5 * 5 cm <sup>2</sup> – 30 * 30 cm <sup>2</sup>
Print Contrast	Above 35%
Scan Angle	Turning 0–360°, elevation ± 65°, deflection ± 60°
Wireless Transmission Band	2407MHz – 2473MHz
Wireless Transmission Power	0dBm



- 1D Barcode
- 2D Barcode
- Bluetooth
- Wireless Dock



# BCST-73

- Support GS1 Barcode
- GATT Service Available

## Description

- With its high-capacity 2600mAh battery, this scanner can work continuously for 11-12 hours under intensive use, which is three times longer than other traditional barcode scanners.
- Easily read 1D & 2D barcodes, including worn and stained ones.

## Applicable Occasions

- Healthcare industry
- Logistics
- Retail

Model Number	BCST-73
Material	PC+TPU
Voltage	DC 5V
Battery Capacity	2600mAh
Memory	4 Mb
Barcode Supported	Code 128, EAN-13, EAN-8, UPC-A, UPC-E, Code39, Code 93, Codabar, Interleaved 2 of 5, Standard 2 of 5, Industrial 2 of 5, Matrix 2 of 5, IATA 2 of 5, MSI, Code 11, ISBN, ISSN, GS1 128, GS1 DataBar, GS1 DataBar Expanded, GS1 DataBar Limited, QRCode, PDF-417, AztecCode, Maxi Code, Data Matrix, Han Xin Code
Decode Speed	200 times/s
Print Contrast	25%
Decode Angles	Roll 360°, Pitch ±55°, Yaw ±55°
Bluetooth Radio Frequency (Bluetooth Mode)	2.402GHz - 2.480GHz
Bluetooth transmission rate	1Mbps
Wireless Radio Frequency	2.402GHz~2.480GHz
Wireless transmission range	35m



-   
1D Barcode
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2D Barcode
-   
Bluetooth
-   
Wireless Adapter

# BCST-54

- Come with a smart charging base
- Support multiple connection modes (Bluetooth, wireless 2.4G, USB)

## Description

- Come with a rechargeable base and support data transmission.
- Equipped with a CMOS sensor and can read barcodes on the screen.

## Applicable Occasions

- Logistics and transportation industry
- Manufacturing
- Retail (Supermarket)

Model Number	BCST-54
Material	PC+TPU
Voltage	DC 5V
Battery Capacity	2600mAh
Barcode Supported	Code 128, EAN-13, EAN-8, UPC-A, UPC-E, Code 39, Code 93, Codabar, Interleaved 2 of 5, Standard 2 of 5, Industrial 2 of 5, Matrix 2 of 5, IATA 2 of 5, MSI, Code 11, ISBN, ISSN, GS1 128, GS1 DataBar, GS1 DataBar Expanded, GS1 DataBar Limited, QRCode, PDF-417, AztecCode, Maxi Code, Data Matrix, HanXin Code
Decode Speed	200 times/s
Print Contrast	25%
Decode Angles	Roll 360°, Pitch ±55°, Yaw ±55°
Bluetooth Radio Frequency (Bluetooth Mode)	2.402GHz – 2.480GHz
Bluetooth transmission rate	1Mbps
Wireless Radio Frequency	2.402GHz~2.480GHz
Wireless transmission range	35m



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1D Barcode
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2D Barcode
-   
Bluetooth
-   
Wireless Dock

# BCST-55

- Support multiple connection modes (Bluetooth, wireless 2.4G, USB)
- High-precision scanning

## Description

- Easily read 1D & 2D barcodes, including worn and stained barcodes.
- Equipped with a CMOS sensor and can read barcodes on the screen.

## Applicable Occasions

- Manufacturing
- Retail (Mobile payment)

Model Number	BCST-55
Material	PC+TPU
Voltage	DC 5V
Battery Capacity	2600mAh
Memory	4 Mb
Barcode Supported	Code 128, EAN-13, EAN-8, UPC-A, UPC-E, Code 39, Code 93, Codabar, Interleaved 2 of 5, Standard 2 of 5, Industrial 2 of 5, Matrix 2 of 5, IATA 2 of 5, MSI, Code 11, ISBN, ISSN, GS1 128, GS1 DataBar, GS1 DataBar Expanded, GS1 DataBar Limited, QRCode, PDF-417, AztecCode, Maxi Code, Data Matrix, HanXin Code
Decode Speed	200 times/s
Print Contrast	25%
Decode Angles	Roll 360°, Pitch ±55°, Yaw ±55°
Bluetooth Radio Frequency (Bluetooth Mode)	2.402GHz – 2.480GHz
Bluetooth transmission rate	1Mbps
Wireless Radio Frequency	2.402GHz~2.480GHz
Wireless transmission range	35m



-   
1D Barcode
-   
2D Barcode
-   
Bluetooth
-   
Wireless Adapter

# BCST-42

- Support multiple connection modes (Bluetooth, wireless 2.4G, USB)
- Ultra-light and portable
- Support multiple shortcut keys

## Description

- Bluetooth 5.0 portable 1D&2D barcode scanner.
- Can read color barcodes, inverted barcodes and GS1 barcodes.
- Support multi-functional shortcut keys.

## Applicable Occasions

- Warehousing
- Express transportation industry

Model Number	BCST-42
Material	PC+TPU
Voltage	DC 5V
Battery Capacity	1200mAh
Barcode Supported	Code 128, EAN-13, EAN-8, UPC-A, UPCE, Code39, Code 93, Codabar, Interleaved 2 of 5, Standard 2 of 5, Industrial 2 of 5, Matrix 2 of 5, IATA 2 of 5, MSI, Code 11, ISBN, ISSN QRCode, PDF-417, Aztec Code, Data Matrix, GS1 128, GS1 DataBar, GS1 DataBar Expanded, GS1 DataBar Limited, GS1 DataBar Composite
Resolution	3mil
Scan Method	Auto/Manual
Lowest Contrast	20%
Decoding Angle	Turning Angle 30°, Elevation Angle 75°, Deflection Angle 80°
Bluetooth Version	Bluetooth 5.0
Bluetooth Communication	2.402GHz~2.480GHz
Bluetooth Transmission Power	4dbm



- 1D Barcode
- 2D Barcode
- Bluetooth
- Wireless Adapter

PORTABLE

# BCST-43

- Support multiple connection modes (Bluetooth, wireless 2.4G, USB)
- Ultra-light and portable
- Support multiple shortcut keys

## Description

- Bluetooth 5.0 portable 1D barcode scanner.
- Can read color barcodes, inverted barcodes and GS1 barcodes.
- Support multi-functional shortcut keys.

## Applicable Occasions

- Warehousing
- Express transportation industry

Model Number	BCST-43
Material	PC+TPU
Voltage	DC 5V
Battery Capacity	1200mAh
Barcode Supported	Codabar, Code 11, Code 128, GS1-128, USPS, FedEx, Code 39, Code 32, Code 93, EAN-8, EAN-13, ISBN, ISSN, MSI, UPC-A, UPC-E, IATA 25, Industrial 25 / Standard 25, Interleaved 25, Matrix 25, China Postal Code, Plessey, Telepen
Resolution	3mil
Scan Method	Auto/Manual
Lowest Contrast	20%
Decoding Angle	Turning Angle 30°, Elevation Angle 75°, Deflection Angle 80°
Bluetooth Version	Bluetooth 5.0
Bluetooth Communication	2.402GHz~2.480GHz
Bluetooth Transmission Power	4dbm



Wireless Adapter

# BCST-S

Stand Designed Specially for Inateck Scanners



✓ BCST-51



✓ BCST-70



✓ BCST-60



✓ BCST-50



✓ P6



✓ P7

✓ BCST-S can also work with many other brand's barcode scanners.

Angle Adjustable



Tool-free Installation



Widely Used



Angle Adjustable



Tool-free



# BS04001

Charging base sepcially designed for Inateck scanners



✓ BCST-60



✓ BCST-60



✓ BCST-70



✓ BCST-73



✓ P6



✓ P7

## Easy to install

1

Connect the base with the USB cable.



2

Insert the adapter into the scanner.



3

Place the scanner into the base for charging.



## 2 in 1 Base



Charging base



Scanner stand



Widely Used



Tool-free



# OUR SERVICE

## Pre-sales Consultation

Don't know how to make the choice?

Need more professional consulting service?

Our professional pre-sales consultation team is always ready to serve you wholeheartedly.

## After-sales Service

We offer guarantees of legal after-sales service. Whenever you encounter any problem related to our products, feel free to contact us. It's our promise to provide you with after-sales service to your satisfaction.

## Product Customization Demand

Our top technical support team can meet the demands of product customization from companies and customers. Our customization service includes but is not limited to the below:

- reading special barcodes;
- decoding special barcodes;
- outputting specific data result in certain format;
- .....
- other demand.





🏠 Inateck Technology Inc.  
8949 East 9th St. STE 130, Rancho Cucamonga, CA 91730  
U.S.A

☎ +1 909-698-7018

✉ Technical Support: [support@inateck.com](mailto:support@inateck.com)  
Business Inquiries: [b2b@inateck.com](mailto:b2b@inateck.com)

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BARCODE SCANNERS