



Barcode Scanner



KU060



Please read the user manual carefully before operation and keep it in good care

Product Features

Model	USB Cable Length	Module	Method of Use	Operating Fields
KU060	1.6 Meter	CMOS Camera	Plug and Play	POS systems, supermarkets, warehousing and logistics, books, banking, transportation etc.

Technical Parameters

Scan barcode categories	1D,2D barcode
The type of decoding	1D: EAN13, EAN 8, UPC-A, UPC-E0, UPC-E1, Code128, Code39, Code93, Interleaved 2 of 5, Industrial 25, Matrix 2 of 5, Code11, CodeBar, MSI, RSS-14, RSS- Ltd, RSS- Exp, Standard 2 of 5, Plessey, ChinaPost 25, GS1 Composite 2D: QR Code, Data Matrix (DM), PDF417, Han Xin, Micro PDF417, Micro QRCode, MaxiCode, Aztec Code, Code16K
Operating temperature	Celsius -0°C ~ +50°C
Storage temperature	Celsius -40°C ~ +60°C
Operating humidity	5%-95% (non-condensing)
Transmission distance	1.6 Meter
Storage capacity	50000+
CMOS pixel	800x600
Prompt mode	Buzzer, LED
Scan mode	Manual, continuous
Seismic resistance	Can be passed by 1.5m free fall test

Operation for KU060

Note: This machine can be used directly plugged in, no driver need, and installation is simple.



The interface settings



USB HID mode



Virtual serial port mode



TTL serial port mode



HID+TTL serial port mode

HID device data transmission interval



USB data interval - 1ms



USB data interval - 2ms



USB data interval - 4ms



USB data interval - 8ms



USB data interval - 16ms

The reading mode setting



Manual read mode



Induction mode

Commonly used terminator settings



CR



CR+LF



Tab



No terminator

Invoicing mode

In order to facilitate the use of this module in the invoicing system, users can configure the invoicing mode by reading the setting code to realize the conversion and output of the invoice code format.



Invoicing mode enabled



Invoicing mode is prohibited

Data output encoding format

The user can set the output format of the reading module through the following setting code, so that the host can Chinese data output according to the specified encoding format.

Note: GbK format is used for Notepad, UNICODE format is used for Word and common chat tool input boxes.



Data encoding



The data encoding format Unicode



Data encoding format GBK

Virtual keyboard settings



Standard keyboard mode



Virtual keyboard mode

Invert the color reading mode



Allows inverse color recognition



Inverted color recognition is prohibited

Language settings



United States



Belgium



Brazil



Canada



Croatia



Czech Republic



Slovakia



Denmark



Finland



France



Germany



Hungary



Italy



Latin America



Netherlands



Norway



Poland



Portugal



Serbia



Slovenia



Spain



Sweden



Swiss-French



Swiss-German



United Kingdom



Turkey-F



Turkey-Q



Japanese

Troubleshooting

number	Issue	Possible causes	Solution
1	The interface cable is installed correctly, but the fill light is not displayed	The scanner does not have power	Make sure the host is powered on and on, and when using the USB port, connect the USB to the USB port of the computer motherboard, and do not use the extended USB port and other USB extension cables.
		The interface cable is not connected correctly	Check if the cable connection is loose
2	There is a fill light, but the barcode cannot be read	This type of barcode code system is not turned on	Turn on the code by reading the setup code
		The barcode is damaged	Try scanning other barcodes with the same barcode type
		The distance between the scanner and the barcode is not appropriate	Move the barcode scanner closer or farther away from the barcode
		The barcode scanner is not high enough to completely cover the barcode	Align the barcode to read the code
3	The scanned data is displayed incorrectly on the host	Incorrect input method	Converts an input method to a standard English input method
		Other settings were made for the scanner	Restore the scanner's parameters to factory settings or contact the manufacturer's after-sales service center
4	The barcode characters are garbled	The keyboard country setting for the barcode scanner does not match the country in or incorrect	Set the barcode scanner keyboard country to match the country in which the keyboard is used
5	Other cases cannot be decoded	Device transfer error	Turn off the device power, properly connect the device to the scanner, turn on the device power, restore the scanner parameters to the factory setting state and re-scan the code

Simple maintenance method

1. Stains and dust on the scanning window can sometimes affect the scanner's work. When cleaning, use a good quality facial tissue and gently wipe it. Then blow it clean with a blowing balloon. If you wipe with paper with poor paper for a long time, it will damage the surface finish of the scanning window and affect the reading effect of the scanner.
2. The scanner housing can be wiped with a clean cloth. If needed, add a small amount of dish soap to the water and wipe it with a soft cloth dipped in water.

After-Sale Service

About KUIIYER:

KUIIYER is the source for hard-to-find exquisite office tools, Founded in the 2010s, we have been focusing on develop, research, design and produce over 10 years. KUIIYER is dedicated to provide our customers Innovative Fashion Simple Practical working solutions.

If you are looking for barcode scanning, time and attendance solution for your supermarket, warehouse, shopping mall, office, retail store and so on, KUIIYER hope to be the better choice and will always stand by you!

After-Sale Service:

KUIIYER Barcode Scanner has 24-month warranty. There are any product issues during the period, we hope that you will contact us as soon as possible, we will always try our best to solve your problems and provide the professional customer service.

Contact us by message,offer us your order number.

Explain your issues,Any problems will be solved by KUIIYER professional customer service team in 12 hours,Thanks for your support!

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Made in China



Settings

Settings is done by scanning QR codes printed on manual after connecting USB cable to PC.
I chose QR codes shown by red.

(1) The interface settings

USB HID mode,
Virtual serial port mode,
TTL serial port mode,
HID+TTL serial port mode

(2) HID device data transmission interval

USB data interval – 1ms,
USB data interval – 2ms,
USB data interval – 4ms,
USB data interval – 8ms,
USB data interval – 16ms

(3) The reading mode settings

Manual read mode,
Induction mode

(4) Commonly used terminator settings

CR,
CR+LF,
Tab,
No terminator

(5) Invoicing mode

Invoicing mode enabled,
Invoicing mode prohibited

(6) Data output encoding format

Data encoding,
The data encoding format Unicode,
Data encoding format GBK

(7) Virtual keyboard settings

Standard keyboard mode,
Virtual keyboard mode

(8) Invert the color reading mode

Allows inverse color recognition,
Inverted color recognition is prohibited

(9) Language settings

United States,
Belgium,
Brazil,
Canada,
Croatia,
Czech Republic,
Slovakia,
Denmark,
Finland,
France,
Germany,
Hungary,
Italy,
Latin America,
Netherlands,
Norway,

Poland,
Portugal,
Serbia,
Slovenia,
Spain,
Sweden,
Swiss-French,
Swiss-German,
United Kingdom,
Turkey-F,
Turkey-Q,
Japanese



[Watch actual barcode and QR code scan](#) and the results displayed on "notepad++" editor running on PC.

1D barcode (regular barcode) and 2D barcode (so-called QR code) are supported but 1D barcode on USPS mail (Intelligent Mail barcode (IMb)) is not supported. Ouch!