



Bluetooth & 2.4GHz Wireless Antimicrobial & Waterproof 2D Barcode Scanner



Model: NuScan 5200

QuickGuide English

www.adesso.com

LIMITED WARRANTY

Adesso® provides a one year limited warranty for all of its products against defects in materials and workmanship.

During this period, Adesso® will repair or replace any product which proves to be defective. However, Adesso® will not warrant any product which has been subject to improper handling, abuse, negligence, improper installation or unauthorized repair. The warranty will not cover products installed with components not approved by Adesso® and products where the sealed assembly trace has been broken.

If you discover a defect, Adesso® will, at its option, repair or replace the product free of charge, provided you return it during the warranty period with freight charges pre-paid to Adesso®. Before returning any product, you must obtain a Return Merchandise Authorization number (RMA). This RMA # must be clearly marked on the outside of the package you are returning for warranty service. Be certain to also include your name, shipping address (no PO Boxes), telephone number, and a copy of the invoice showing proof of purchase in the package.

SUPPORT

We have listed most of our FAQ's (Frequently Asked Questions) at: <http://www.adesso.com/faqs.asp>. Please visit our FAQ Service & Support pages before you contact our E-mail or Telephone Support.

Email Support:

If our FAQ's do not help you resolve your issues, please email support@adesso.com.

Telephone Support:

Toll Free: (800) 795-6788
9:00AM to 5:00PM PST Monday - Friday

INTRODUCTION:

The Adesso Nuscan 5200 is compatible with a wide range of 1D and 2D barcode symbologies and is the dual mode, bluetooth and 2.4GHz wireless version of the Nuscan 5200TU. With the built-in usb receiver inside its cradle, the Nuscan 5200 is completely plug and play. Nuscan 5200 is compatible with major 2D barcodes such as PDF 417, Data Matrix, QR, and Micro QR. Built with waterproof and antimicrobial substances, the Nuscan 5200 can be cleaned periodically to provide good hygiene. Its 7 meter drop protection also adds to its ruggedness. With all these great features, the Nuscan 5200 is truly your ultimate barcode scanner.

BARCODE SYBOLOGIES:



The above 1D barcode are just examples. Here is the full list of compatible 1D barcode Symbology: UPC-A/E, EAN13/8, Code 128, GS1-128, Code 39 (Plain&Full ASCII), Code 93, Code 11, Code 25 (ITF/Industrial/Matrix/IATA Standard), Codabar, MSI/MSI Plessey, GS1 DataBar

REQUIREMENTS

- Connectivity Interface: Windows: 7/8/10/11 & above; Mac OSX & All iPad, iPhone, & Android OS Devices
- Interface: Bluetooth or 2.4Ghz Wireless

DESCRIPTION



CONTENTS



CHARGING THE DEVICE

Charging the Battery

1. The scanner is charged via USB cable while sitting on its charging cradle.
2. Connect the other end of the USB cable to the host USB power (PC or socket) to begin charging.
3. The LED indicator will be initially solid RED to show the scanner is on the charging cradle. The LED will turn solid GREEN when charging is completed. It takes 5-6 hours to be fully charged.

CONNECTING THE NUSCAN 5200 WITH YOUR DEVICE

1. Remove scanner from cradle and press the barcode scanner's trigger until the LED light on top of scanner flashes GREEN and then release trigger (this can take up to 30 seconds).



2. Please proceed to the instructions that reference whatever device you are using (Windows, Mac, iOS, Android...)

Transfer Mode Selection

1. Scan below Barcode to select the transfer mode 2.4GHz and Bluetooth. The scanner is connected to the device via RF 2.4GHz with the Receiver inside the charging cradle by default.



2. Scan below barcode to re-pair with 2.4GHz or Bluetooth if necessary.



Re: Unplug the Receiver, scan above barcode, then insert the RF dongle within 30 seconds, the beeps will stop immediately once paired.

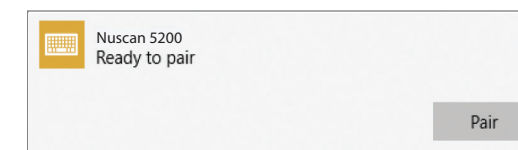
Re: make sure it is in bluetooth mode, scan above barcode, the Led on the scanner will flash BLUE, and solid BLUE once paired.

Bluetooth WINDOWS Setup

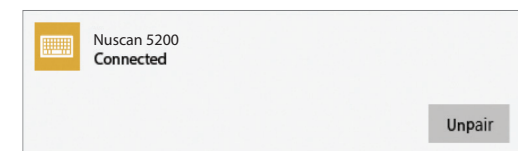
- Go to your Windows Start Menu (Windows icon)
- Click on "Settings" (Gear icon)
- Click the category "Devices" (Devices icon)
- Once inside the "Devices" category, click the word **Bluetooth** located on the left

column, click the "add bluetooth device" your Windows device will automatically start searching for any Bluetooth Devices in the area.

- You should see exactly what is shown below. Once you have identified the "Adesso Nuscan 5200", click the word "Pair"

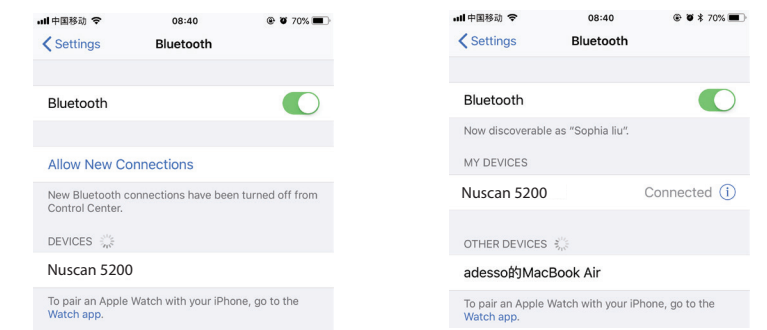


- Once you have clicked the word "Pair,"Windows will assign your Nuscan 5200 a driver and connect to your scanner. You will see the Window below if successfully connected and the LED light on the top of the Nuscan 5200 will turn solid GREEN.



CONNECTING WITH YOUR iOS DEVICE

- Locate your iPad's or iPhone's "Settings Icon" (Gear icon) on your home screen and tap on it with your finger.
- Once in your settings, click on "Bluetooth" in the left column. (Your iOS device will automatically start searching for any Bluetooth Devices in the area). You should see exactly what is shown below. Once you have identified the "Nuscan 5200", click the word.



- Once you have clicked the word "Nuscan 5200" your iOS device will connect to your scanner. You will see the Window below if successfully connected and the LED light on the top of the Nuscan 5200 will turn solid GREEN.

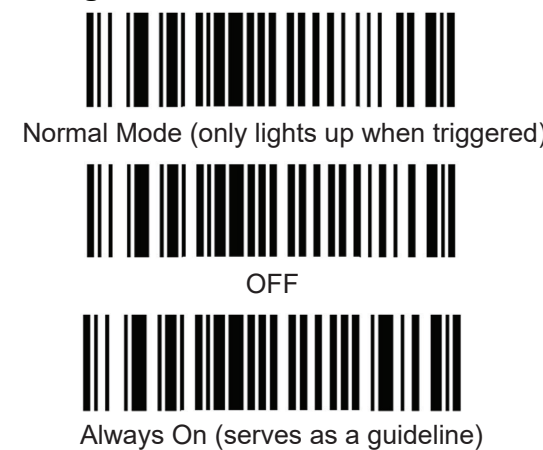
CONNECTING WITH MAC OS DEVICE

- Go to your Mac's Bluetooth Icon (Bluetooth symbol) located in the top upper right corner of your desktop and click on it.
- From the drop down menu, click on "Set up Bluetooth Device" (Your Mac will automatically start searching for any Bluetooth Devices in the area)
- You should see exactly what is shown below. Once you have identified the "Nuscan 5200", click the word "Continue" to proceed.
- Once you have clicked the word "Pair,"Windows will assign your Nuscan 5200 a driver and connect to your scanner. If successfully connected and the LED light on the top of the Nuscan 5200 will turn solid GREEN.

White LED Setting:

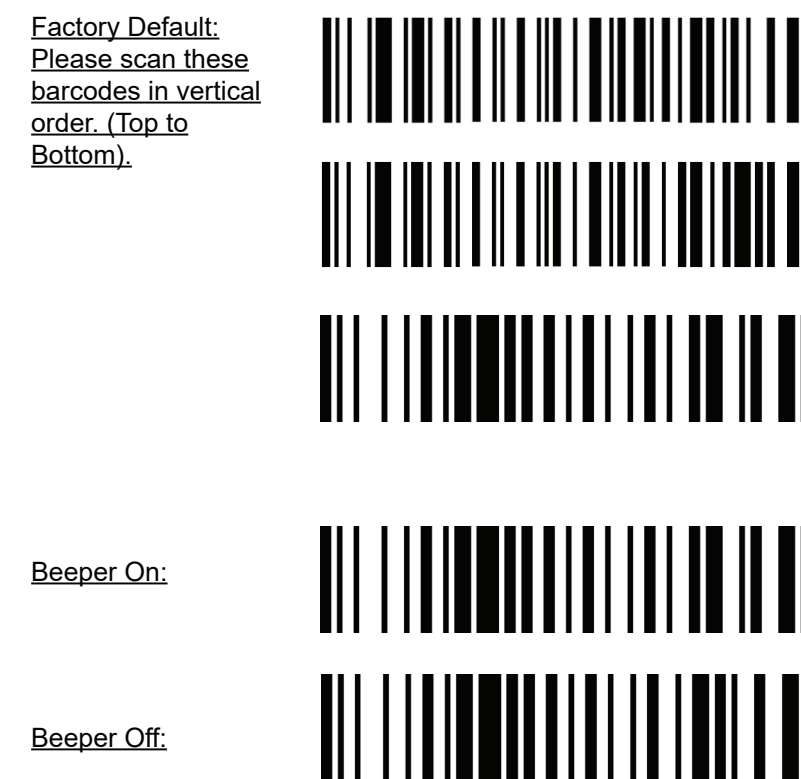


Red Aimer Setting:



COMMON SETTINGS:

Factory Default:
Please scan these barcodes in vertical order. (Top to Bottom).



MESSAGE TERMINATOR:



SCANNING MODE:



SCANNER LED DEFINITIONS

Description	LED Indicators
Good Scan Read	GREEN LED BLINK 1 TIME
Pairing Mode	FLASHING GREEN LED LIGHT
Paired	1 BEEP / SOLID GREEN LED LIGHT
Off / Sleep Mode	1 BEEP / LED ON SCANNER OFF
Disconnected	1 BEEP AND FLASHING GREEN LED
Low Battery	2 BEEPS / SCANNER LED FLASHES GREEN
Scanner Charging	LED ON CRADLE SOLID RED
Scanner Charged	LED ON CRADLE SOLID GREEN