Troubleshooting your scanner Some barcode types are disabled by default. For more information, please refer to the Full User Manual or email us at helpdesk@scanavenger.com	Led & Buzzer LED Light Description Blue LED ON Scanner ON and paired	Scanner type CMOS Light source Red Light LED 525 ±10nm CPU 32-bit	How to connect your scanner using the USB Wireless Dongle: 2.4G Mode - laptop/computer	How to connect your scanner via Bluetooth to a mobile phone, tablet, or other Bluetooth devices 1. Scan:	Trigger Modes There are two different trigger modes:		Never sleep:	Inverse Barcodes Inverse barcodes are barcodes that have white lines on bla	German:	2. Chose how many characters you wish to hide (Scan only one barcode)	Once your scanner has been set to Storage mode, each time you scan a	Factory Reset Steps If your scanner isn't working properly or was configured incorrectly, scan the QR code below using your phone. It will open a link in your web browser with step-by-step instructions for performing a		Wireless Barcode Scanner Quick User Guide
	Buzzer Description	Resolution 640*480 Resolution 1D≥mil, 2D≥8.7mil@PCS90 Decoding speed 25CM/S Depth of field 10mm-500mm	Power your scanner by pressing the button Insert the USB dongle into a USB port of your device Wait 30 seconds for devices to pair automatically. For any issues connecting your scanner to the Wireless USB Dongle, please follow the below troubleshooting steps:	Bluetooth Mode	1. Manual Trigger	Sleep now		To enable, scan the barcode below:		Hide 1 bit	Once your scanner has been set to Storage mode, each time you scan a barcode, it will be stored in the scanner's internal memory. To upload all the stored barcodes, simply scan the barcode below: Storage Mode	with step-by-step instructions for performing a factory reset based on your preferred connection method. 1. Factory reset steps when using the Dongle as your preferred connection method:	The basic idea is that the scanner acts as an automatic keyboard. You have to click where you want the data to be written. Each time you scan a barcode, it will transmit the data as if you would be typing on a keyboard. Your devices will recognize the scanner as a keyboard.	
Scan in your browser for the full user manual	A long beep Power ON/OFF A short beep Scan common barcode, paired, or wireless connection success 5 short beeps Battery has no charge (low frequency)	Scan mode Manual, Auto Sense Scan angle Roll ±360°, Pitch ±60°, Skew ±70° Print contrast ≥25% Wireless distance 2.4GHz 150 m (493 ft)	1. Unplug the USB Dongle 2. Scan the below barcode:	2. Scan: Pair with Bluetooth 3. Your scanner's light will be flashing blue. This means	2. Sense Mode	Sound Settings	Turn sound off:	Language Settings	Configuring your scanner	Hide 1 bit	Storage Mode		Please note that this will not impact your keyboard's functionality. 2. When trying to scan, my scanner makes multiples beeps, without outputting anything. Why does this happen? The number of boars and the LED on the back of your	
Please read this manual carefully before using your barcode scanner, and keep it for future reference.	and stop scanning 3 short beeps	Bluetooth 30m (98 ft) (open distance) Storage 2Mb (over 20,000 Product codes) Battery capacity 2200 mAh (1200 mAh for SA1100) Charging time Approx. 3 hours (2 hours for SA1100)	2.4G Mode - laptop/computer 3. Scan the below barcode:	3. Your scanner's light will be flashing blue. This means you can connect it to your mobile device. On your mobile/ tablet go to Bluetooth devices, search for "ScanAvenger HID" and click PAIR. 4. Scanner light will turn solid blue indicating the scanner is connected to your device. Remember you can turn ON/	Sleep Time Settings			English (default)	Configuring your scanner to automatically hide characters Note: We have included instructions to hide up to 3 characters. For more, please check the full user manual or contact us at helpdesk@scanavenger.com	Hide 2 Bits	Data Upload If you need to clear all th stored data, you simply ne to scan the barcode below		the Dongle/Bluetooth Pairing from this Quick User	SCANAVENGER
If at any stage you accidentally scan configuration codes and your scanner stops working, please email us at helpdesk@scanavenger.com Charging Tip for Long-Term Use To keep your scanner in good condition, use a standard	 Bottom and Mid lights turn on when scanner is on Top light turns on when the scanner is connected. Mid light flashes once when successfully reading a barcode. 	Continuous ≥20 hours (≥10 hours for SA1100) working time Communication USB, Wireless 2.4G, Wireless Bluetooth 4.2	Pair with dongle 4. Plug the USB Dongle back into the computer and test again. The blue light on the back of your scanner will turn on, indicating that your scanner is connected to the	OFF your mobile phone/tablet keyboard by double tapping the scanner button. * If your scanner is in 2.4G Mode, and you want to revert back to the previously connected Bluetooth device, all you need to do is scan the Bluetooth Mode barcode found in	5 minutes 1 hour (default)	Low volume	TET CALC		Follow the steps below to configure your scanner to hide characters: 1. Choose if you want to hide from the back or front.		If you wish to exit Storage Mode, scan the barcode below:	2. Factory reset steps when using Bluetooth as your preferred connection method:	 Guide. 5 beeps and stops scanning (shuts down) - your scanner is out of battery. Please charge your scanner and try again. Will ScanAvenger barcode scanners work with any 	
5V/1A charger. Avoid using fast chargers or power adapters with higher output (like 5V/2A or 9V/2A), as they may damage the internal power protection circuit over time. How to check?	To correctly use your barcode scanner, please read the instructions carefully. It is advisable to keep this manual for future reference. No part of this publication may be reproduced or distributed in any form without written permission from ScanAvenger. ScanAvenger reserves the right to make the final	Power supply DC 5V@130mA (work) Operating temp 0° C to 50° C Storage temp -30° C to 60° C Humidity 5% to 95% (non-condensing)	* If the scanner is in Bluetooth Mode and you want to revert back to the previously connected dongle, all you need to do is scan the 2.4G Mode barcode found in step 2.	** If for whatever reason you are having Bluetooth connectivity issues, we recommend you remove the scanner from your Bluetooth devices on your mobile and go through the above steps again. For Bluetooth SPP and BLE Modes please contact us at Helpdesk.			High volume	French:	Hide Front of Barcode digits (Scan the same code again to revert to normal)	Hide 3 Bits	Data Clear	回数(回 7600年 1600年 □ 160 0年	3. Will ScanAvenger barcode scanners work with any Inventory Management Software? Your ScanAvenger barcode scanner will work with most Inventory Management Softwares. That being said, some Inventory Management Software developers restrict which barcode scanners will work. We recommend checking their	
Look at the small print on your charger. If it says "Output: 5V 1A", it's safe to use. If it says anything higher (like 5V 2A or 9V), please use a lower-power charger or charge through a computer USB port.	interpretation of the above statement. If you come across any issues with your product, please contact us via email at helpdesk@scanavenger.com When contacting our helpdesk please make sure to mention your order number and scanner model.	Drop Height 1.5m Certificate CE, FCC, RoHS For an extended user manual or any questions please email us at helpdesk@scanavenger.com	To test your scanner, open a Word document or Notes app, then scan a standard barcode. The scanned data will appear automatically where your cursor is placed. If you have any questions about setting up or configuring your scanner, please email us at helpdesk@scanavenger.com Our helpdesk operates 24/7 - 365 days a year.	To test your scanner, open a Word document or Notes app, then scan a standard barcode. The scanned data will appear automatically where your cursor is placed. If you have any questions about setting up or configuring the scanner, please email us at helpdesk@scanavenger.com Our helpdesk operates 24/7 - 365 days a year.	フ (単元) 回 (本代)		High volume		Hide Back of Barcode digits (Scan the same code again to revert to normal)	For an extended user manual or any questions,	Normal Mode For an extended user manual or any questions, please email us at helpdesk@scanavenger.com	https://shorturl.at/KleHn If you need any assistance, please do not hesitate to contact us at helpdesk@scanavenger.com	website for more information. If you need any assistance, please do not hesitate to contact us at helpdesk@scanavenger.com	V9.9 (M9)