ID✴ME

QR Code User Guide

ID-ME Quick Response Code User Guide

The following information is for ID-ME Members to provide a better understanding of the ID-ME QR code technology and the proper use, handling and care.

Overview

The printed QR code is a two-dimensional (2D) matrix barcode recognized for its high fault tolerance and readability speed. It supports four different standardized encoding modes capable of storing large amounts of data.

The encoding modes are:

- Numeric
- Alphanumeric

- Byte / Binary
- *Kanji

The data stored can be decoded and displayed in seconds by digitally scanning the QR code with a mobile, smart phone or handheld device. The three (3) larger squares on the outside of the QR code are used as alignment markers when scanning while the small black and white blocks or pixels are decoded. Not only does the decoding take place in seconds, unlike other barcodes the QR code is more forgiving when being scanned. Whether at an angle or upside down the information comes across as intended.

Chinese characters used in the Japanese writing system

Use

The primary purpose of the ID-ME QR Code is to assist first responders in life or death situations by displaying up-to-date emergency medical information within seconds. It is important the information displayed is current. Members have unlimited 24/7 access to our database allowing for updates and edits anytime during a membership term.

With unlimited access come other benefits and uses. Here are a few ways our ID-ME Team Members are using the QR code technology:

- Manage yours and/or a loved ones medications
- Effectively communicate medical details to professionals
- Utilise text fields to accommodate descriptive information

These are only a few suggestions to get you thinking.

Everyone is unique and their lives even more so. With that said, we welcome your ideas, thoughts and/or feedback with clear minds and open hearts. Please visit our "Contact" page at ID-ME.org and complete the online form OR email us at info@id-me.org.

GETTING STARTED

Let's begin with scanning your QR code. This way you can become familiar with how your information is displayed on the scanned forms.

If you are one of our fortunate members that have a pre-installed QR code reader/ scanner application feature, then you are on to Step 2. If not, there are many QR code applications available for free however the device you are using must have a camera.

Step 1: Install a QR code reader/scanner from your devices app store.

Tap the Apps icon located at the bottom right of your home screen.
Find the Play Store by swiping your screen left and right then tap it.
If you have the Marketplace App, tap it and begin your search.
Search "QR code reader and scanner"
Select and install the App of choice.

Tap the App Store icon.
Search "QR code reader and scanner"
Select and install the App of choice

Step 2: Open the QR code reader/scanner and point the camera at the QR code.

Step 3: Once in focus the QR code is scanned and information displayed. Nearly all QR code apps have a sight or guide that helps you easily align and scan the QR code.

Editing QR Code Data

Updating the information displayed when your QR code is scanned can be done in a few easy steps. We suggest you have your ID-ME Wall Poster or ID-ME Welcome Email open during the process. This allows you to copy your membership ID and paste it into the marked field on the "Update Member Details" page.

- Visit ID-ME.org
- Click "Update Member Details"
- Enter your "Membership ID" into the marked field

Care

This is a standard CR80 PVC card just like your credit/debit and identification cards. We use a four colour digital print process giving more clarity and helping protect the card from normal wear and tear. Due to its uniqueness it's very important to keep your card in good condition.

- Be sure not to obstruct or alter the QR image.
- Avoid extreme temperatures or prolonged direct sunlight.
- Scan and your QR code regularly

Using a paper card slip when not in use is a simple and easy ways to ensure your card is protected. Also, in addition to being more easily read, QR codes and most 2d codes are readable even if 7% to 30% of the code is defaced unlike 1d codes.