

QR Code Generator App



Introduction.

Displaying QR Codes on your project are a great way of directing traffic to specific webpages. This app allows you to create your very own QR codes for inclusion in your project by turning alphanumeric data into unique QR Codes. QR codes can be included on adverts or other promotional messages so that users can scan QR codes with smart devices which will automatically redirect them to a specific webpage.

The QR code can also be used to measure how many people are accessing a specific web page as a result of the digital display so that you can accurately calculate return on investment.

Understanding the App Options.

Use the following screen to set up your QR Code.

A screenshot of the 'QR Code Generator Settings' dialog box. The dialog has a title bar with a close button (X) in the top right corner. Inside the dialog, there are several settings: 'Barcode Text' is a text input field; 'Visibility' is a checkbox labeled 'Hide if Barcode Text is Invalid'; 'Data Colour' is a color selection dropdown menu currently set to black; 'Space Colour' is a color selection dropdown menu currently set to white; and 'Quite Zone (border)' is a numeric input field set to '0' with a 'pixels' label. At the bottom right of the dialog are 'OK' and 'Cancel' buttons.

Barcode Text: Enter the text that The QR Code should represent. If this is an Acquire Variable the text will be read from that and the QR Code will update every second.

Visibility: Select to hide the app when there is invalid text i.e. no text or too many characters to show. Otherwise the Space Colour will be shown.

Data Colour: The colour of the data parts of the QR Code. This is black by default.

Space Colour: The colour of the non-data parts of the QR Code. This is white by default.

Quite Zone: An area in pixels around the edge of the QR Code. This shown in the Space Colour.