



**BONRIX EMBEDDED
INNOVATIONS**

3.5 inch Dynamic QR Code Display – USB

(Text Command Based)

Model: BEI-DQR-111-USB

Instruction: Connect your port (COM1, COM2... ..) with Baud Rate: 115200 using with your serial port terminal

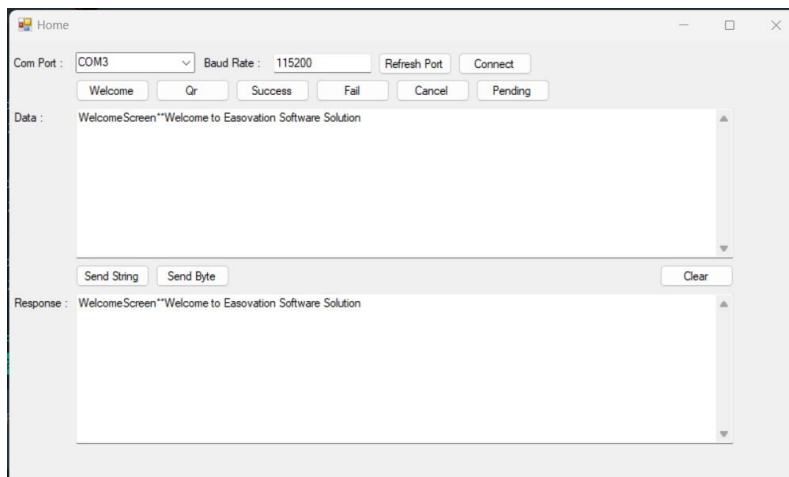
Follow this link for serial port test utility:

<http://www.embedded-innovations.com/Downloads/DesktopSoftware/SerialPort.exe>

Step 1: Welcome Screen:

Command :

WelcomeScreen**Welcome** to Easovation Software Solution



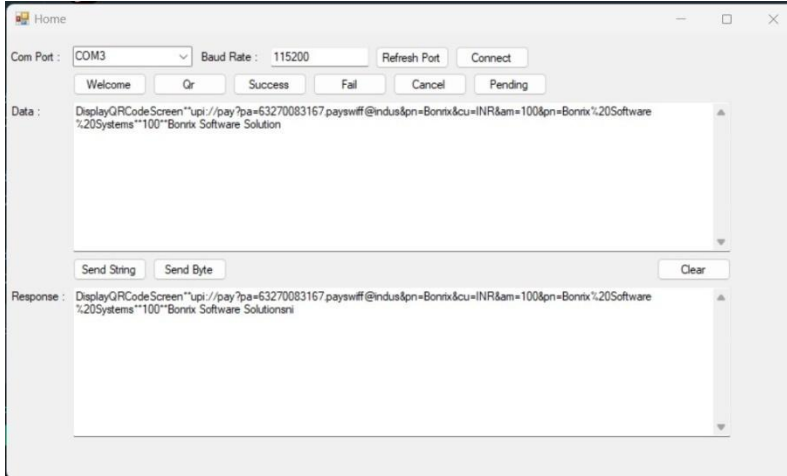
Step 2: DisplayQRCodeScreen:

Command:

DisplayQRCodeScreen**upi://pay?pa=63270083167.payswiff@indus&pn=Bonrix&cu=INR&am=100&pn=Bonrix%20Software%20Systems**100**7418529631 @icici



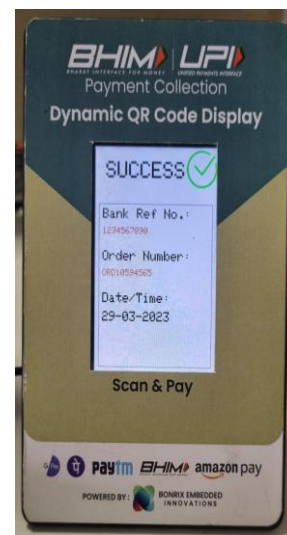
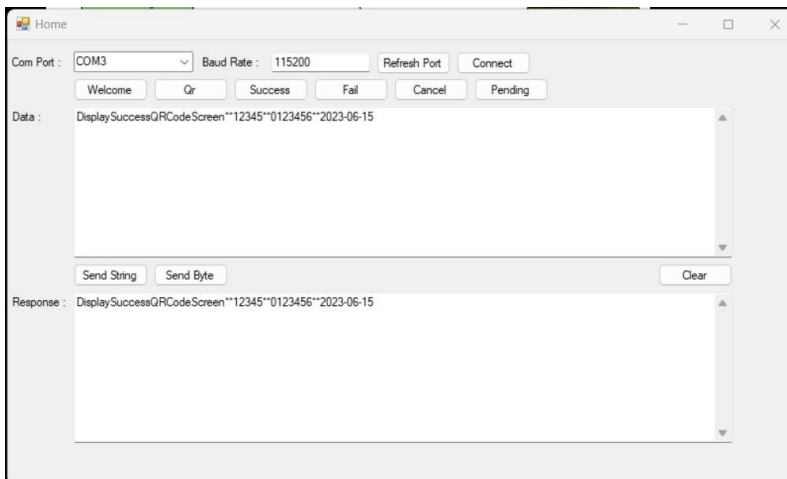
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Step: 3 Success:

Command:

DisplaySuccessQRCodeScreen**1234567890**ORD10594565**29-03-2023



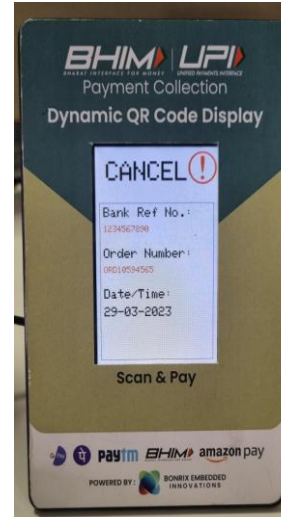
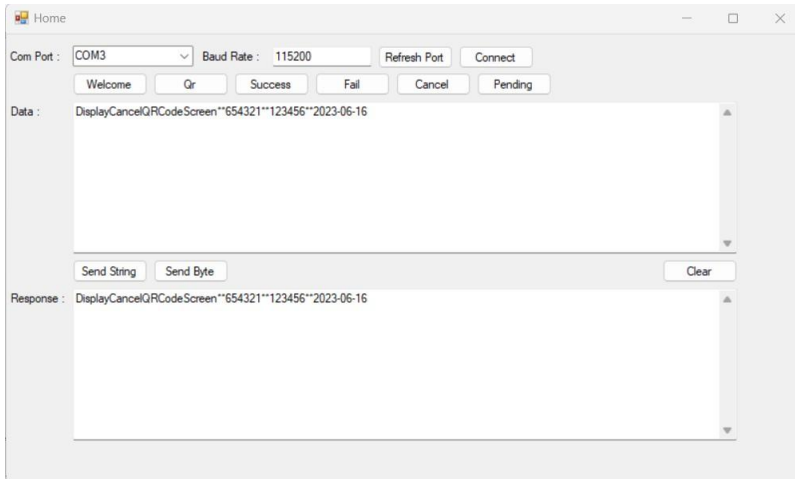
Step 4: Cancel:

Command:

<http://192.168.29.180/DisplayQRCodeCancelStatus?orderid=654321&bankrrn=123456&date=2023-06-16>



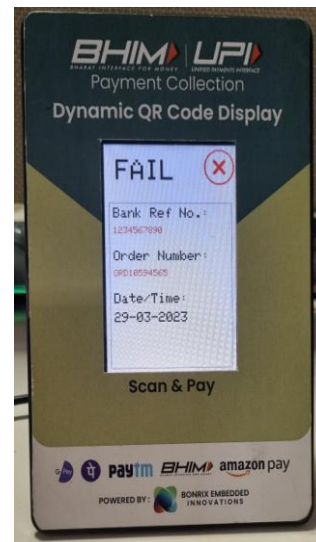
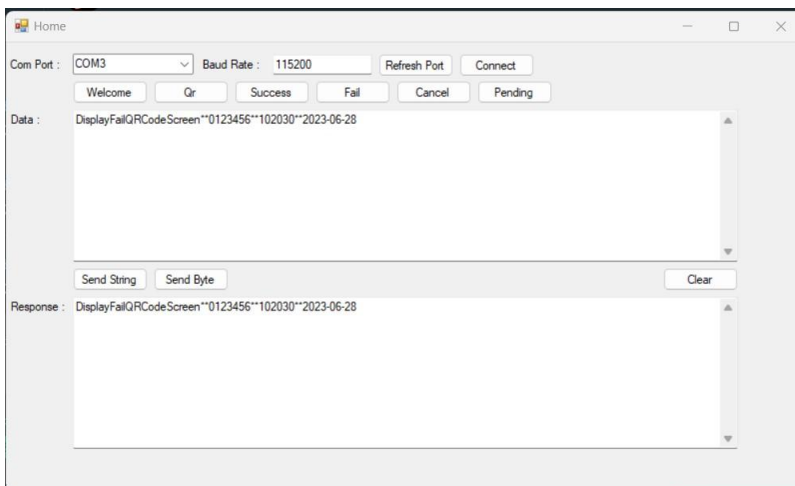
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Step 5: Fail:

Command:

DisplayFailQRCodeScreen**1234567890**ORD10594565**29-03-2023





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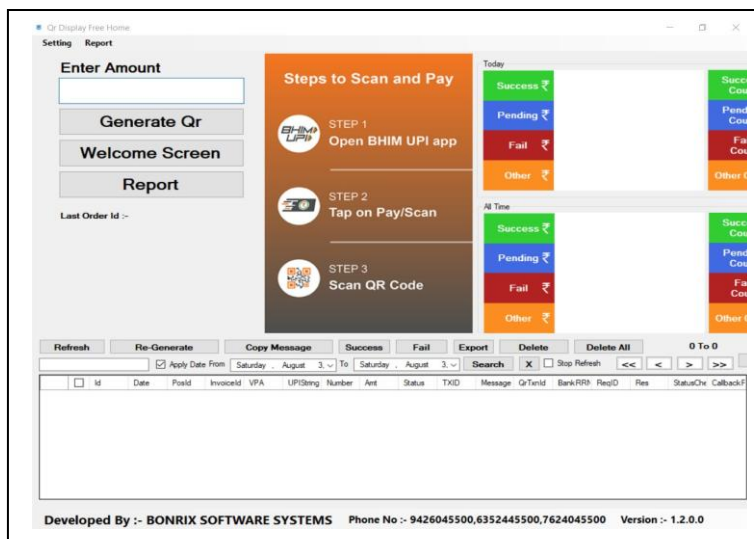
To Check Dynamic QR Code Scanner Display With Bonrix BHIM UPI Payment Collection By Free Desktop Software

Instruction: Connect your port (COM1, COM2... ..) with Baud Rate: 921600 using with your serial port terminal.

Follow this link for serial port test utility:

<http://www.embedded-innovations.com/Downloads/DesktopSoftware/QrDisplayFree.msi>

Step 1: Home Screen:

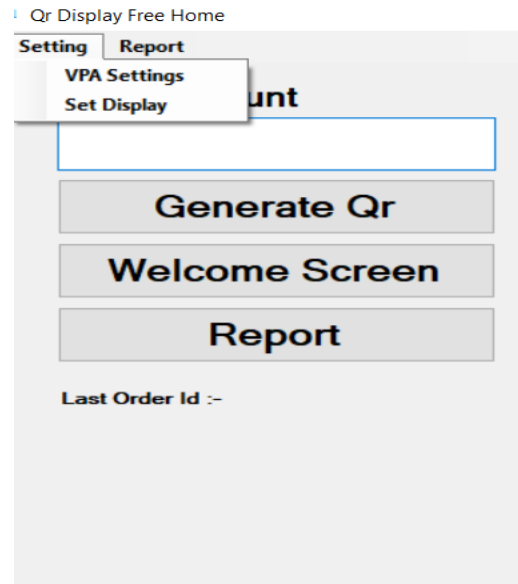




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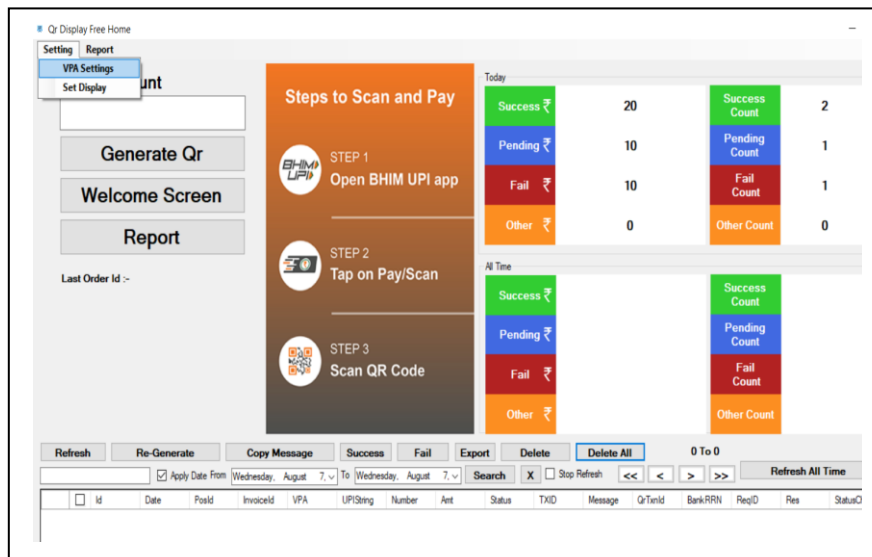
Step 2: Settings:

→ Go to Settings



Step 3: VPA Setting:

→ Select VPA Setting option and add your VPA Detail

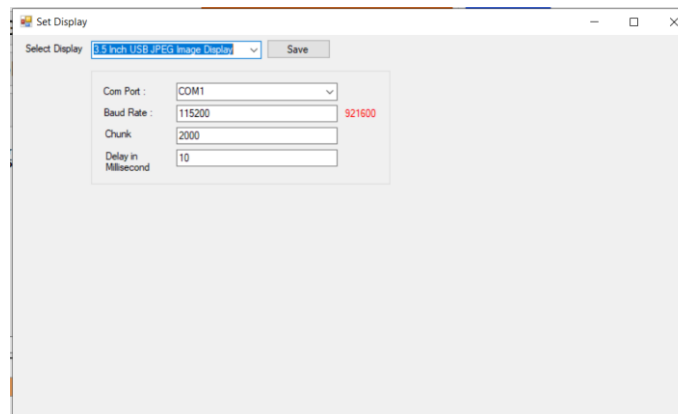
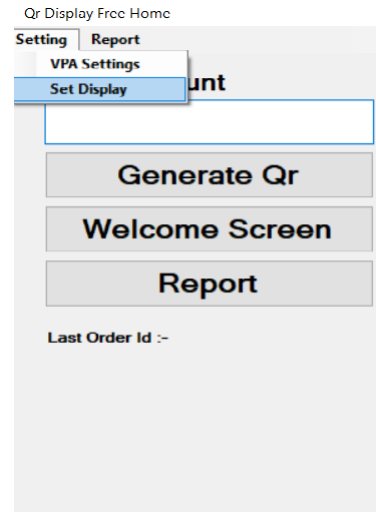




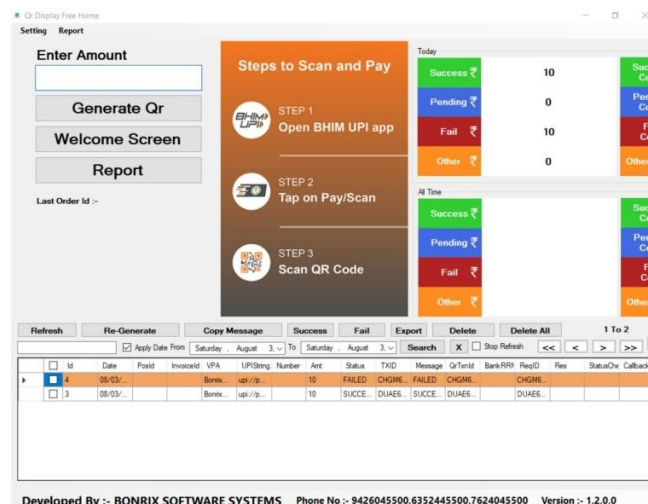
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Step 4: Display Setting:

- Select Set display
- Select Display Type: 3.5 inch USB
JPEG image Display
- After Adding All Detail Click on Save



Step 2: Welcome Screen:





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Step 2: QR Code:

→ Enter Amount And Ciick on Generate QR

The screenshot shows the 'Enter Amount' screen with '10' entered and the 'Generate Qr' button highlighted. A 'Check Status' dialog box is open, displaying 'Amount :- 10', 'Last Order Id :- AJEB638582947157219592IRJPT', and three buttons: 'Success' (green), 'Fail' (red), and 'Pending' (blue). In the background, a 'To Pay ₹ 10' screen is visible with a QR code and the order ID 'AJEB638582947157219592IRJPT'. Below the dialog, a table shows transaction details:

UPIString	Number	Ant	Status	TXID
upi//p...		10	In proc...	AJEB63...
upi//p...		10	FAILED	CH3ME...
upi//p...		10	SUCCE	DUA6E...

Step 2: Successful:

The screenshot shows the 'Enter Amount' screen with '10' entered and the 'Generate Qr' button highlighted. The 'Check Status' dialog box is not visible. The main screen displays a green checkmark icon, the text 'Payment Successful ₹ 10', and the order ID 'AJEB638582947157219592IRJPT'. At the bottom, the BHIM UPI logo and the text 'Thank you for using BHIM UPI' are visible.

Step 2: Failed:

The screenshot shows the 'Enter Amount' screen with '10' entered and the 'Generate Qr' button highlighted. The 'Check Status' dialog box is not visible. The main screen displays a red X icon, the text 'Payment Failed ₹ 10', and the order ID 'OVD638582948002930273UOUFK'. At the bottom, the BHIM UPI logo and the text 'Thank you for using BHIM UPI' are visible.



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