



**BONRIX EMBEDDED
INNOVATIONS**

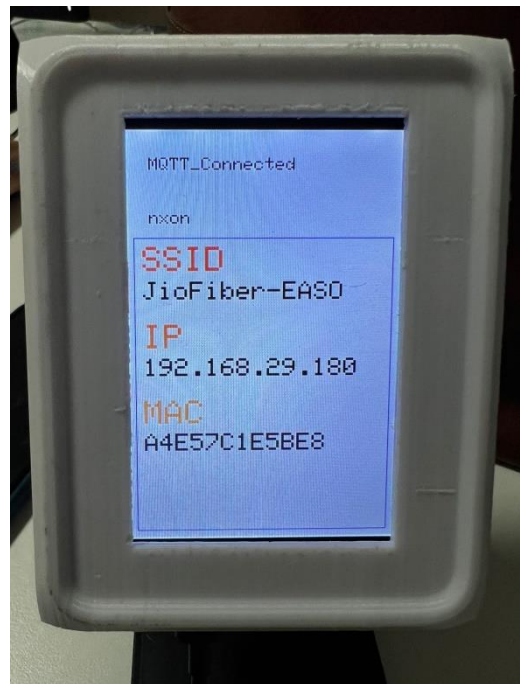
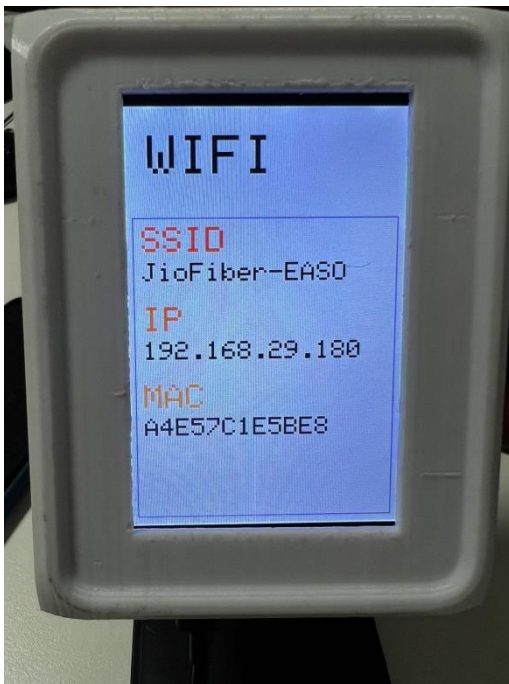
Document for Testing 3.5 inch WiFi Dynamic QR Code Display Device with MQTT Cloud Server (JSON Payload) – MQTT subscriber

3.5 inch Dynamic QR Code Display - WiFi

Model: BEI-CFD-001-WIFI

Instruction:

Once your Wi-Fi connected and MQTT connected



Follow this link for MQTT Testing:

<http://dynamicqr-display-mqtt-test.bonrix.in/#/publish>



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Step 1: Welcome Screen:

JSON Payload:

```
{  
  "screen": "WelcomeScreen",  
  "data": {  
    "title": "Welcome to Easovation Software Solutions",  
    "img": ""  
  }  
}
```

```
{  
  "screen": "WelcomeScreen",  
  "data": {  
    "title": "Welcome to Easovation  
Software Solutions",  
    "img": ""  
  }  
}
```



Welcome Screen



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Step 2: Display Total Screen:

JSON Payload:

```
{  
  "screen": "DisplayTotalScreen",  
  "data": {  
    "TotalAmount": 100,  
    "DiscountAmount": 20,  
    "TaxAmount": 10,  
    "GrandTotal": 90,  
    "img": ""  
  }  
}
```

```
{"screen": "DisplayTotalScreen", "data":  
{"TotalAmount": 100, "DiscountAmount": 20, "TaxAmount": 10, "GrandTotal": 90, "img": ""}}
```



Display Total Screen



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Step 3: Display QR Code Screen: JSON Payload:

```
{  
  "screen": "DisplayQRCodeScreen",  
  "data": {  
    "QrCodeBase64": "",  
    "UPIUrl": "upi://pay?pa=63270083167.payswiff@indus&pn=Bonrix&cu=INR&am=100&pn=Bonrix%20Software%20Systems",  
    "Amount": 100,  
    "CompanyNam": "Bonrix Software Systems",  
    "img": ""  
  }  
}
```

```
{"screen": "DisplayQRCodeScreen", "data":  
{"QrCodeBase64": "", "UPIUrl": "upi://pay?  
pa=63270083167.payswiff@indus&pn=Bonrix&cu=INR&am=100&pn=B  
onrix%20Software%20Systems", "Amount": 100, "CompanyNam": "Bonrix  
Software Systems", "img": ""}}
```



Display QR Code Screen



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Step 4: Success Screen:

JSON Payload:

```
{  
  "screen": "DisplaySuccessQRCodeScreen",  
  "data": {  
    "OrderId": "ORD10594565",  
    "BankRef": "21354",  
    "Amount": "100",  
    "Date": "29-03-2023",  
    "img": ""  
  }  
}
```

```
{"screen": "DisplaySuccessQRCodeScreen", "data":  
{"OrderId": "ORD10594565", "BankRef": "21354", "Amount": "100", "Date": "29-03-  
2023", "img": ""}}
```



Display Success QR Code Screen



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Step 5: Cancel Screen:

JSON Payload:

```
{  
  "screen": "DisplayCancelQRCodeScreen",  
  "data": {  
    "OrderId": "654321",  
    "BankRef": "123456",  
    "Amount": "100",  
    "Date": "2023-06-16",  
    "img": ""  
  }  
}
```

```
{"screen": "DisplayCancelQRCodeScreen", "data":  
{"OrderId": "654321", "BankRef": "123456", "Amount": "100", "Date": "2023-06-  
16", "img": ""}}
```



Display Cancel QR Code Screen



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Step 6: Fail Screen:

JSON Payload:

```
{  
  "screen": "DisplayFailQRCodeScreen",  
  "data": {  
    "OrderId": "*ORD10594565",  
    "BankRef": "1234567890",  
    "Amount": "100",  
    "Date": "29-03-2023",  
    "img": ""  
  }  
}
```

```
{"screen": "DisplayFailQRCodeScreen", "data":  
{"OrderId": "*ORD10594565", "BankRef": "1234567890", "Amount": "100", "Date": "29-03-2023", "img": ""}}
```



Display Fail QR Code Screen

Thank you



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