

3.5 inch display Command Documentation for Wifi API

1. List MP3 files

<http://192.168.29.231/listMP3>

---OUTPUT

cancel.mp3 Play Delete

default.mp3 Play Delete

pending.mp3 Play Delete

qrcode.mp3 Play Delete

success.mp3 Play Delete

welcome.mp3 Play Delete

wifi.mp3 Play Delete

2. Play MP3 files

<http://192.168.29.231/playMP3?file=welcome.mp3>

--Playing: welcome.mp3

3. Delete MP3 file

<http://192.168.29.231/deleteMP3?file=fail.mp3>

--File deleted successfully: fail.mp3

4. Upload MP3 file

Method : POST

<http://192.168.29.231/uploadMP3>

--MP3 file uploaded

5. Upload DQRimages

1) welcome :<http://192.168.29.231/uploadWelcomelImage>

2) success :<http://192.168.29.231/uploadSuccessImage>

3) Fail :<http://192.168.29.231/uploadFaillImage>

4) pending :<http://192.168.29.231/uploadPendingImage>

5) cancel :<http://192.168.29.231/uploadCancelImage>

6) Qr code :<http://192.168.29.231/uploadQRCodeImage>

---Image uploaded and displayed

6. List Advertisement files

<http://192.168.29.231/listImages>

-- OUTPUT

1.jpeg

Up Down Delete

2.jpg

Up Down Delete

7. Upload Advertisement Image

<http://192.168.29.231/uploadImage>

--Image uploaded and displaye

8. Delete Advertisement Image

<http://192.168.29.231/deleteImage?filename=1.jpeg>

--File deleted successfully: /rotation_image/1.jpeg

9. Delete DQR Images

http://Device-lp/deleteImage?filename=<image_name>

1) Welcome : <http://192.168.29.231/deleteWelcomeImage?filename=welcome.jpg>

2) success : <http://192.168.29.231/deletesuccessImage?filename=success.jpg>

3) Fail : <http://192.168.29.231/deletefailImage?filename=fail.jpg>

4) Pending : <http://192.168.29.231/deletependingImage?filename=pending.jpg>

5) Cancel : <http://192.168.29.231/deletecancelImage?filename=cancel.jpg>

6) Qr code : <http://192.168.29.231/deleteqrcodeImage?filename=qrcode.jpg>

-- File deleted successfully: /default_image/welcome.jpg

10. Play Advertisement Image

<http://192.168.29.231/playImage?file=1.jpeg>

--Displaying: /rotation_image/1.jpeg

11. Stop rotation

<http://192.168.29.231/stopRotation>

--Image rotation stopped

12. start rotation

<http://192.168.29.231/startRotation>

--Image rotation started

13. Set Advertisement(rotation image) Interval

<http://192.168.29.231/setRotationInterval?interval=10>

---OUTPUT

```
{
  "status": "success",
  "message": "Interval set to 10 seconds"
}
```

14. Set Volume

<http://192.168.29.231/setVolume?volume=15>

-- OUTPUT

```
{
  "status": "success",
  "message": "Volume set to 15"
}
```

15. Increase Volume

http://192.168.29.231/increaseVolume

--OUTPUT

```
{  
  "status": "error",  
  "message": "Volume already at maximum (21)"  
}
```

16. Decrease Volume

http://192.168.29.231/decreaseVolume

--OUTPUT

```
{  
  "status": "success",  
  "message": "Volume decreased to 20"  
}
```

17. Set Playback

http://192.168.29.231/setPlayback?enable=0

--

```
{  
  "status": "success",  
  "message": "Playback disabled"  
}
```

http://192.168.29.231/setPlayback?enable=1

--

```
{  
  "status": "success",
```

```
"message": "Playback enabled"
}
```

-----Payment command API -----

Message print Screen

<http://192.168.29.231/msg?title=Hello Customer>

1)WelcomeScreen Command

http://192.168.29.231/DisplayWelcomeMessage?title=WelcomeScreen**7418529631@icici

--ok

2) TotalScreen

<http://192.168.29.231/DisplayTotal?totalamount=2390.32&savingdiscount=50&taxamount=50&grandtotal=2390.32>

--ok

3) QRcode Screen

<http://192.168.29.231/Displayqrcode?upiurl=upi%3A%2F%2Fpay%3Fpa%3D63270083167.payswiff%40indus%26pn%3DBonrix%26cu%3DINR%26am%3D10%26pn%3DBonrix%2520Software%2520Systems&amount=10&companyname=Bonrix%20Software%20Systems&shopnm=7418529631%40icici>

--ok

4) Success screen

<http://192.168.29.231/DisplayQRCodeSucessStatus?orderid=1234567890&bankrrn=ORD10594565&date=29-03-2023&amount=17>

--ok

5) Fail Screen

<http://192.168.29.231/DisplayQRCodeFailStatus>

<http://192.168.29.231/DisplayQRCodeFailStatus?orderid=1234567890&bankrrn=ORD10594565&date=29-03-2023>

--ok

6) Cancel Screen

<http://192.168.29.231/DisplayQRCodeCancelStatus>

<http://192.168.29.231/DisplayQRCodeCancelStatus?orderid=987654&bankrrn=TXN999&date=05-02-2025>

--ok

7) Pending Screen

<http://192.168.29.231/DisplayQRCodependingStatus?orderid=987654&bankrrn=TXN001&date=05-02-2025>

--ok