

XML

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/main"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".MainActivity">

    <LinearLayout
        android:layout_width="wrap_content"
        android:layout_height="wrap_content">
        <VideoView
            android:layout_width="wrap_content"
            android:layout_height="250dp"
            android:id="@+id/video">

            </VideoView>
        </LinearLayout>

    </LinearLayout>
```

JAVA

```
package com.example.exp8v;

import android.net.Uri;
import android.os.Bundle;
import android.provider.MediaStore;
import android.widget.MediaController;
import android.widget.VideoView;
```

```

import androidx.activity.EdgeToEdge;
import androidx.appcompat.app.AppCompatActivity;
import androidx.core.graphics.Insets;
import androidx.core.view.ViewCompat;
import androidx.core.view.WindowInsetsCompat;

public class MainActivity extends AppCompatActivity {

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        EdgeToEdge.enable(this);
        setContentView(R.layout.activity_main);
        VideoView videoView = findViewById(R.id.video);
        String vpath = "android.resource://" + getPackageName() + "/raw/sample";

        Uri videouri = Uri.parse(vpath);
        //videoView.setVideoPath(vpath);
        videoView.setVideoURI(videouri);
        videoView.start();

        MediaController mediaController = new MediaController(this);
        videoView.setMediaController(mediaController);
        mediaController.setAnchorView(videoView);
        ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main), (v, insets) -> {
            Insets systemBars = insets.getInsets(WindowInsetsCompat.Type.systemBars());
            v.setPadding(systemBars.left, systemBars.top, systemBars.right,
systemBars.bottom);
            return insets;
        });
    }
}

```