

Registering plugin instance: CameraPreview
2025-12-18 13:17:30.823 27939-27992 OSCache
app...ystems.yescodev.MobileTestApp D Resource loaded from cache /
MobileTestApp/scripts/
MobileTestApp.UserScripts.CameraPreview___pRLqjGhHUKA131KIIOXOg.js?
pRLqjGhHUK+A131KIIOXOg
2025-12-18 13:17:30.823 27939-27991 OSCache
app...ystems.yescodev.MobileTestApp D Resource loaded from cache /
MobileTestApp/css/
MobileTestApp.MainFlow.CameraPreview___fHHI6oqAxiCljdR9rgd14w.css?
fHHI6oqAxiCljdR9rgd14w
2025-12-18 13:17:30.823 27939-27992 OSLoader
app...ystems.yescodev.MobileTestApp D Resource loaded from cache: https://
yesco-dev.outsystems.app/MobileTestApp/scripts/
MobileTestApp.UserScripts.CameraPreview___pRLqjGhHUKA131KIIOXOg.js?
pRLqjGhHUK+A131KIIOXOg
2025-12-18 13:17:30.824 27939-27991 OSLoader
app...ystems.yescodev.MobileTestApp D Resource loaded from cache: https://
yesco-dev.outsystems.app/MobileTestApp/css/
MobileTestApp.MainFlow.CameraPreview___fHHI6oqAxiCljdR9rgd14w.css?
fHHI6oqAxiCljdR9rgd14w
2025-12-18 13:17:35.118 27939-28016 Capacitor/Plugin
app...ystems.yescodev.MobileTestApp V To native (Capacitor plugin): callbackId:
38183384, pluginId: CameraPreview, methodName: requestPermissions
2025-12-18 13:17:35.119 27939-28016 Capacitor
app...ystems.yescodev.MobileTestApp V callback: 38183384, pluginId:
CameraPreview, methodName: requestPermissions, methodData: {}
2025-12-18 13:17:35.136 27939-28016 Capacitor/Plugin
app...ystems.yescodev.MobileTestApp V To native (Capacitor plugin): callbackId:
38183385, pluginId: CameraPreview, methodName: start
2025-12-18 13:17:35.137 27939-28016 Capacitor
app...ystems.yescodev.MobileTestApp V callback: 38183385, pluginId:
CameraPreview, methodName: start, methodData:
{ "parent": "", "gridMode": "none", "includeSafeAreaInsets": true, "toBack": true, "paddingBottom": 0, "rotateWhenOrientationChanged": true, "position": "rear", "storeToFile": false, "disableExifHeaderStripping": false, "disableAudio": true, "lockAndroidOrientation": false, "enableOpacity": true, "disableFocusIndicator": false, "initialZoomLevel": 1, "positioning": "center", "enableVideoMode": false, "force": false, "aspectRatio": "4:3", "y": 80 }
2025-12-18 13:17:35.140 27939-28010 CameraPreview
app...ystems.yescodev.MobileTestApp D =====
2025-12-18 13:17:35.141 27939-28010 CameraPreview
app...ystems.yescodev.MobileTestApp D CAMERA POSITION TRACKING START:
2025-12-18 13:17:35.141 27939-28010 CameraPreview

app...ystems.yescodev.MobileTestApp D 1. RAW PARAMS - xParam: null, yParam: 80
2025-12-18 13:17:35.141 27939-28010 CameraPreview
app...ystems.yescodev.MobileTestApp D 2. AFTER DEFAULT - x: -1 (center=true), y: 80 (center=false)
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D WebView Position Debug:
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D - webView.getTop(): 0
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D - webView.getLeft(): 0
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D - webView locationInWindow: (0, 0)
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D - webView locationOnScreen: (0, 0)
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D - parent locationInWindow: (0, 0)
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D - parent locationOnScreen: (0, 0)
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D - webView margins: left=0, top=0, right=0, bottom=0
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D - webView padding: left=0, top=0, right=0, bottom=0
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D - Using webViewTopInset: 0
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D - isEdgeToEdgeActive: false
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D =====
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D POSITIONING CALCULATIONS:
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 1. INPUT - x: -1, y: 80, width: 0, height: 0
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 2. PIXEL RATIO: 2.8125
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 3. SCREEN - width: 1080, height: 2340
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 4. WEBVIEW - width: 1080, height: 2340
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 5. COMPUTED DIMENSIONS - width: 1080, height: 2340

2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Centering horizontally:
screenWidth=1080, computedWidth=1080, computedX=0
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Using provided Y position: $80 * 2.8125 = 225$
2025-12-18 13:17:35.203 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 2b. EDGE-TO-EDGE - INACTIVE
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 3. COMPUTED POSITION - x=0, y=225
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 4. COMPUTED SIZE - width=1080,
height=2340
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D === COORDINATE DEBUG ===
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D WebView getLeft/getTop: (0, 0)
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D WebView locationInWindow: (0, 0)
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D WebView locationOnScreen: (0, 0)
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Parent locationInWindow: (0, 0)
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Parent locationOnScreen: (0, 0)
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Parent class: CoordinatorLayout
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Requested position (logical): (-1, 80)
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Pixel ratio: 2.8125
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Final computed position (no offset): (0,
225)
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 5. IS_CENTERED - true
2025-12-18 13:17:35.204 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D =====
2025-12-18 13:17:35.345 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D =====
CALCULATE PREVIEW LAYOUT PARAMS =====
2025-12-18 13:17:35.345 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Screen dimensions - Pixels: 1080x2340,
DP: 384x832, Density: 2.8125

2025-12-18 13:17:35.345 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D WebView dimensions: 1080x2340
2025-12-18 13:17:35.345 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Parent dimensions: 1080x2340
2025-12-18 13:17:35.345 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D SessionConfig values - x:0 y:225
width:1080 height:2340 aspectRatio:4:3 isCentered:true
2025-12-18 13:17:35.346 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Aspect ratio parsing - Original: 4:3
(width=4.0, height=3.0)
2025-12-18 13:17:35.346 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Device orientation: PORTRAIT
2025-12-18 13:17:35.346 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Computed ratio: 0.75 (iOS formula:
height/width)
2025-12-18 13:17:35.346 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Available space for preview: 1080x2340
2025-12-18 13:17:35.346 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Aspect ratio calculations -
maxWidthByHeight: 1755.0, maxHeightByWidth: 1440.0
2025-12-18 13:17:35.346 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Width-limited sizing: 1080x1440
2025-12-18 13:17:35.346 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Auto-centered position: x=0, y=450
2025-12-18 13:17:35.346 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Final layout params - Margins: left=0,
top=450, Size: 1080x1440
2025-12-18 13:17:35.346 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D
=====

2025-12-18 13:17:35.349 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D PreviewView layout changed, updating
grid bounds
2025-12-18 13:17:35.349 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D updateGridOverlayBounds: Updated grid
bounds to Rect(0, 0 - 1080, 1440)
2025-12-18 13:17:35.354 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D setupPreviewView: Setting grid mode to:
none
2025-12-18 13:17:35.354 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D =====
2025-12-18 13:17:35.354 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D ACTUAL CAMERA VIEW POSITION (after

layout):

2025-12-18 13:17:35.354 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Container position - Left: 0, Top: 450,
Right: 1080, Bottom: 1890

2025-12-18 13:17:35.354 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Container size - Width: 1080, Height:
1440

2025-12-18 13:17:35.354 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Parent class: CoordinatorLayout

2025-12-18 13:17:35.354 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Parent size - Width: 1080, Height: 2340

2025-12-18 13:17:35.354 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D =====

2025-12-18 13:17:35.354 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Building camera selector with deviceId:
null and position: back

2025-12-18 13:17:35.408 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Use cases bound. Inspecting active
camera and use cases.

2025-12-18 13:17:35.408 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Bound Camera ID: 0

2025-12-18 13:17:35.408 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Active Zoom State: min=1.0, max=8.0,
current=1.0

2025-12-18 13:17:35.408 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Active camera has 0 physical cameras.

2025-12-18 13:17:35.409 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Preview resolution: 1440x1080

2025-12-18 13:17:35.409 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Actual preview aspect ratio:
1.3333333333333333 (width=1440, height=1080)

2025-12-18 13:17:35.409 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D 4:3 ratio check - Expected:
1.3333333333333333, Actual: 1.3333333333333333, Difference: 0.0

2025-12-18 13:17:35.409 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D Image capture resolution: 4080x3060

2025-12-18 13:17:35.409 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D bindCameraUseCases: Camera bound
successfully

2025-12-18 13:17:35.415 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D getActualCameraBounds FILL_CENTER:
container=1080x1440, camera=1080x1440 (portrait=true), scale=1.0,
scaled=1080x1440, excess=0x0, adjusted=1078x1438, ratio=4:3

2025-12-18 13:17:35.415 27939-27939 CameraPrev...ameraXView

app...ystems.yescodev.MobileTestApp D getActualCameraBounds FILL_CENTER:
container=1080x1440, camera=1080x1440 (portrait=true), scale=1.0,
scaled=1080x1440, excess=0x0, adjusted=1078x1438, ratio=4:3
2025-12-18 13:17:35.415 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D getActualCameraBounds FILL_CENTER:
container=1080x1440, camera=1080x1440 (portrait=true), scale=1.0,
scaled=1080x1440, excess=0x0, adjusted=1078x1438, ratio=4:3
2025-12-18 13:17:35.416 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D getPreviewX: containerX=0,
cameraBoundsxleft=1, actualX=1
2025-12-18 13:17:35.416 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D getActualCameraBounds FILL_CENTER:
container=1080x1440, camera=1080x1440 (portrait=true), scale=1.0,
scaled=1080x1440, excess=0x0, adjusted=1078x1438, ratio=4:3
2025-12-18 13:17:35.416 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D getPreviewY: containerY=450,
cameraBoundsxtop=1, actualY=451
2025-12-18 13:17:35.416 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D onCameraStarted callback - actualX=1,
actualY=451, actualWidth=1078, actualHeight=1438
2025-12-18 13:17:35.416 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D getActualCameraBounds FILL_CENTER:
container=1080x1440, camera=1080x1440 (portrait=true), scale=1.0,
scaled=1080x1440, excess=0x0, adjusted=1078x1438, ratio=4:3
2025-12-18 13:17:35.416 27939-27939 CameraPrev...ameraXView
app...ystems.yescodev.MobileTestApp D updateGridOverlayBounds: Updated grid
bounds to Rect(1, 1 - 1079, 1439)
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D =====
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D CAMERA STARTED - POSITION
RETURNED:
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 7. RETURNED (pixels) - x=1, y=451,
width=1078, height=1438
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 8. EDGE-TO-EDGE - INACTIVE
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 9. WEBVIEW INSET - 0
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 10. RELATIVE Y - 451 (y=451
unchanged)
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 11. RETURNED (logical) - x=0.35555556,

y=160.35556, width=383.28888, height=511.28888
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D 12. PIXEL RATIO - 2.8125
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D =====
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D =====
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D FINAL POSITION CALCULATIONS:
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Pixel values: x=1, y=451, width=1078,
height=1438
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Pixel ratio: 2.8125
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Logical values (exact):
x=0.35555556416511536, y=160.35556030273438,
width=383.28887939453125, height=511.28887939453125
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Logical values (rounded): x=0, y=160,
width=383, height=511
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D PreviewContainer padding: left=0,
top=0, right=0, bottom=0
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D PreviewContainer margins: left=0,
top=450, right=0, bottom=0
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D =====
2025-12-18 13:17:35.416 27939-27939 CameraPreview
app...ystems.yescodev.MobileTestApp D Returning to JS - x:
0.35555556416511536 (from 0.35555556416511536), y: 160.35556030273438
(from 160.35556030273438), width: 383.28887939453125 (from
383.28887939453125), height: 511.28887939453125 (from
511.28887939453125)