[FAQ15487]L上如何让Launcher支持横屏显示
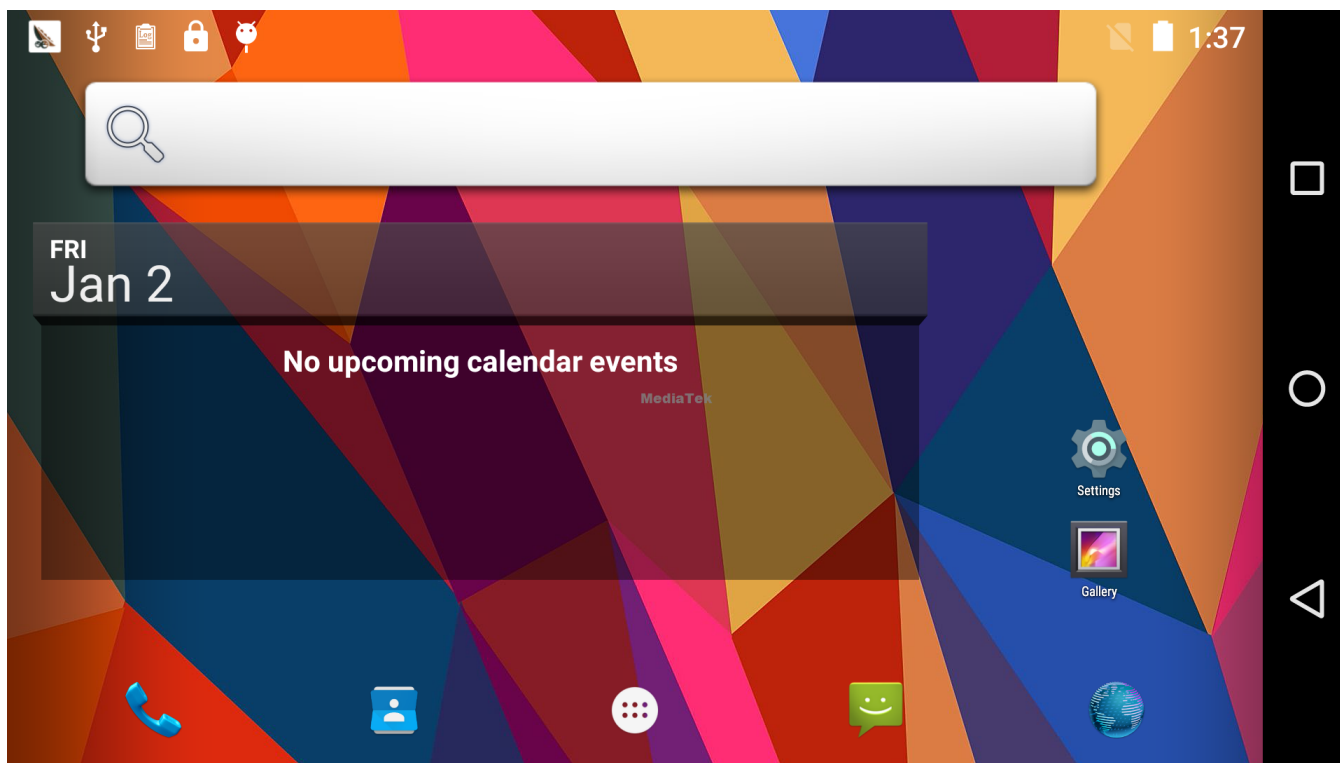
[DESCRIPTION]

L上如何让Launcher3支持横屏显示

[SOLUTION]

1.修改AndroidManifest.xml

```
<activity

android:name="com.android.launcher3.Launcher"
android:launchMode="singleTask"
android:clearTaskOnLaunch="true"
android:stateNotNeeded="true"
android:theme="@style/Theme"
android:configChanges="mcc|mnc"
android:windowSoftInputMode="adjustPan"
android:screenOrientation="sensor"> <!--modify to sensor -->
```

2.修改Utilities.java的isRotationEnabled方法

```
public static boolean isRotationEnabled(Context c)

{
return true;//直接返回true
}
```

此时旋转手机，Launcher会横竖屏切换。但hotseat会显示在屏幕的右方。如果要让hotseat显示在屏幕底部，可以按照如下步骤操作：

3.修改res/values/config.xml

```
<!--hotseat -->
<bool name="hotseat_transpose_layout_with_orientation">false</bool> <!--改为false-->
```

4.修改Hotseat.java的onFinishInflate方法

```
@Override

protected void onFinishInflate() {

super.onFinishInflate();
LauncherAppState app = LauncherAppState.getInstance();
DeviceProfile grid = app.getDynamicGrid().getDeviceProfile();

mAllAppsButtonRank = grid.hotseatAllAppsRank;
mContent = (CellLayout) findViewById(R.id.layout);
if (grid.isLandscape && !grid.isLargeTablet()) {
mContent.setGridSize((int) grid.numHotseatIcons, 1); //modify
} else {
mContent.setGridSize((int) grid.numHotseatIcons, 1);
}
mContent.setIsHotseat(true);
Log.i(TAG, "onFinishInflate,(int) grid.numHotseatIcons: " + (int)
grid.numHotseatIcons);
resetLayout();
}
```