Activate a Sony Android Screen in Signage

Step 0: Before Provisioning the Screen

Check that the screen is properly connected to the internet

Check the firmware version:

Press the Help button on the remote, then go to System information

Note the following information:

The serial number

The screen ID

The screen model

Check the Software version, the package version must be at least PKG6.7532

Retrieve the MAC Address: Press the HELP button on the remote, then go to Network status and diagnostics, where you can find the MAC Address.

If the package version is lower than 6.7532

Press the "Help" button on the remote

Go to "System software update"

Click on "Software update" Let the screen perform the update, restart if necessary.

Step 1: Register the Screen in the RDM

Go to https://apps.rdm.sony.net

Register the screen:

Remote Device Manager			al kale francial ynder fr Sanwei ne patal yn fri
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Devices			
+ Device registration ^			
Individual Registration			
Bulk Registration	Device Name*	Sony Labo	
Device profiles	MAC Address (Ether)*	14-35-66-84-78-78	
Provisioning			
	Model*	FW-43BZ35J	
	Profile	zebrix-BZ35J	
		Register	

Choose the profile corresponding to the model

Step 2: Factory Data Reset

Go to Settings > System > About > Reset

Click on Factory Data Reset The screen will restart.



Step 3: Provision the Screen in the RDM

Go to the Provisioning section

Enter the code displayed on the screen

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Tenant: Zebix	Remo	ote Device Manager		
 Pervices Pervice registration Individual Registration Bulk Registration Device profiles Provisioning 	Tenant :	zebrix •	Authenticating device	
 Device registration Individual Registration Bulk Registration Device profiles Provisioning 	Ċ	Devices	Authenticate the device to be provisioned. Use your camera to scan the QR code for authentication, or enter the 6 digit authentication code directly.	
Individual Registration Bulk Registration Provisioning Provisioning Device profiles Device profiles Device profiles Devi	+	Device registration		
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The screen will provision on Sony's RDM.

Step 4: Update the Android Webview

Exit Pro mode via the remote by pressing sequentially: i+ / mute / volume+ / home to enter "Pro settings"

The screen should display a banner indicating that it is in the "Pro settings in process" state.

Enable developer mode on the screen:

Go to Settings > System > About

Click on Android TV OS build (5 times)

Go to Settings > Developer options

Enable ADB debugging

Webview Update:

Download the installation zip

Run the following commands according to your operating system

Run PowerShell as Administrator (required for ADB).

Enable script execution if necessary with the following command: Set-ExecutionPolicy Unrestricted - Scope Process

Run the script with the device's IP: .\installzebrixsony.ps1 <ip_address>

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(First, look up the IP in the screen's network settings)

Exit "Pro settings" mode to enter "Pro" mode

Go to Settings > Pro settings

Click on Start Pro mode

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