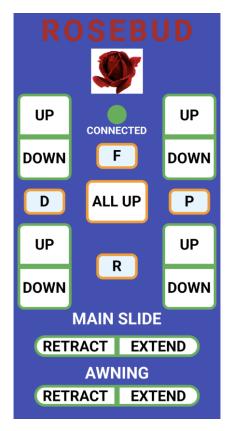


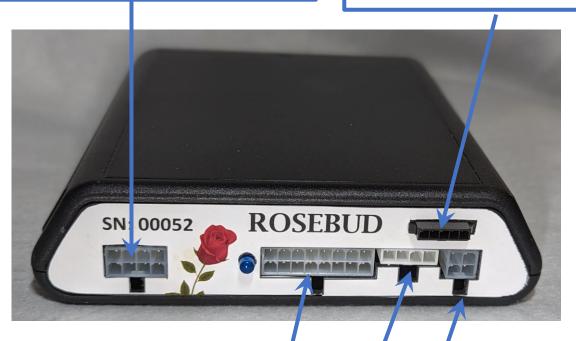


- Direct plugin replacement for KwiKee Level Best Controller
- Uses Android or Apple Phone/Tablet for wireless remote control
- Controls KwiKee hydraulic levelers
- Simple Dash Panel
- Controls Living room slide (manual controls still work)
- Controls Main Awning (manual controls still work)



ROSEBUD Slide / Awning Harness

ROSEBUD Bluetooth Radio BLE 4.0



KwiKee Hydraulics

KwiKee Power Connector

ROSEBUD Dash Panel

DANGER

Do not use ROSEBUD when laying under the coach. Serious injury or death could occur if there is a hydraulic failure!



ROSEBUD Dash Panel



ROSEBUD Slide / Awning Cable

HARDWARE INSTALLATION

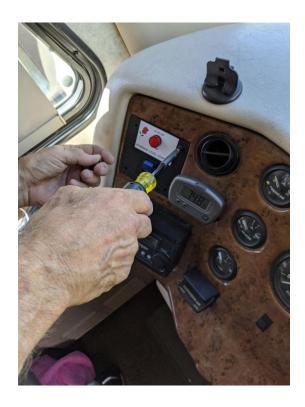


Remove 4 screws from Level Best Dash Panel

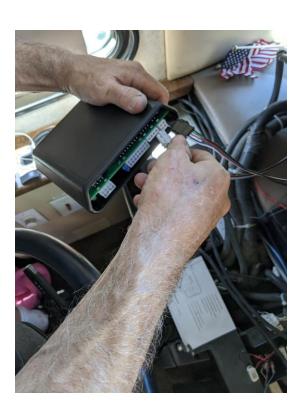


Lift out panel and remove the 2 connectors

1



Install ROSEBUD dash panel (switch OFF)



- Lift dash
- Install ROSEBUD connectors
- Position ROSEBUD control box on dash surface

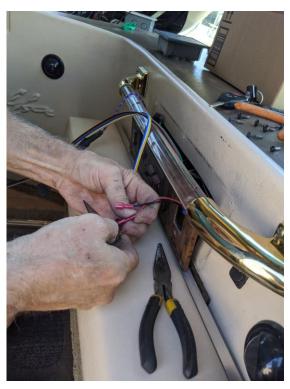


Remove 6 screws on panel with slide/awning switches





Fish slide/awning cable from switch panel to ROSEBUD



- Connect cable to slide and awning switches
- Install ROSEBUD connector
- Reinstall switch panel 6 screws

Slide / Awning Cable		
PIN		
1	Black	Slide Extend
2	Green	Slide Retract
3	Blue	Awning Extend
4	Yellow	Awning Retract
5	Red	Slide Common
6	NC	
7	NC	
8	White	Awning Common

ROSEBUD APPLICATION INSTALLATION

For Android Users:

- Go to the Google Play Store
- Search for ROSEBUD App
- Install ROSEBUD



For Apple Users:

- Go to the APPLE APP Store
- Search for ROSEBUD LC App
- Install ROSEBUD LC

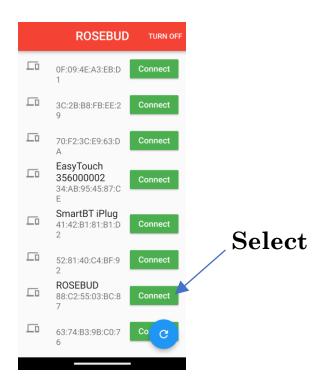


ROSEBUD APP FIRST TIME CONNECTION

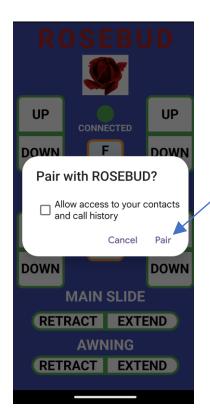
1



Turn ON ROSEBUD Dash Power Switch

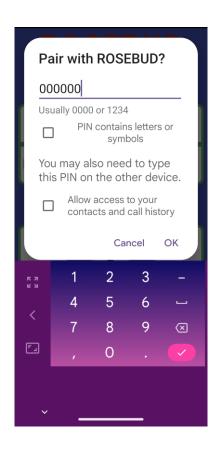


Open the ROSEBUD APP And select the ROSEBUD Device



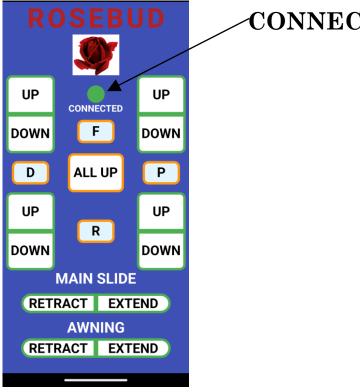
Select "Pair"

Select "Pair"



Input 000000 as the PIN (SIX ZEROS)
And then select OK



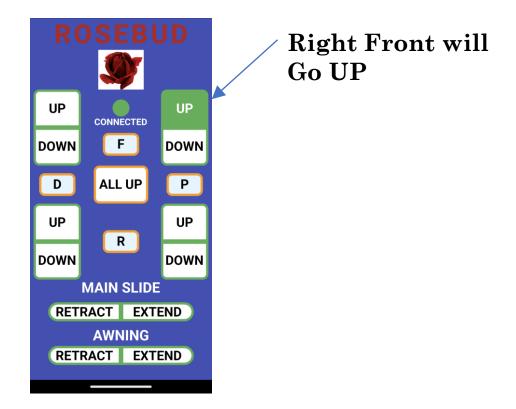


The Connected Light will now be Green

CONGRATULATIONS

Your phone/tablet is now paired with ROSEBUD. Now each time you open the APP you will only need select ROSEBUD from the list of BlueTooth devices.

ROSEBUD OPERATION



Operation of your jacks, slide and awning is now just a matter of using the APP buttons to activate the function.

When any button is pushed, the background color turns GREEN. The function is active until you release the button.

DANGER

Do not use ROSEBUD when laying under the coach. Serious injury or death could occur if there is a hydraulic failure!

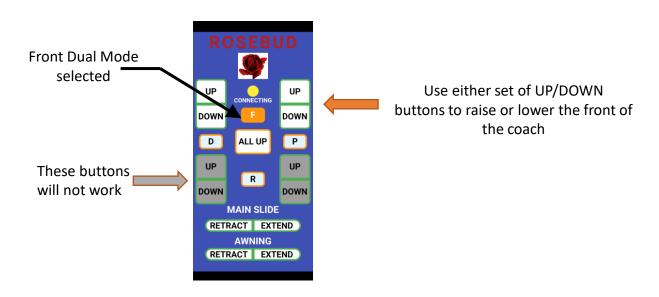
Dual Mode Operation

Dual mode operation allows you to Extend (DOWN) and Retract (UP) jacks in pairs. The KwiKee controller only allowed you to Extend (DOWN) jacks in pairs. Use of this mode simplifies the leveling process and can significantly reduce the amount of stress created by the leveling process on the motor home chassis.

Dual mode is entered by tapping the F (Front), P (Passenger), R (Rear) or D (Driver) button on the keypad. The button will turn orange indicating you are in dual mode on that pair of jacks. Additionally, on the jacks that are not operating, the UP/DOWN buttons background color turns gray.

Either set of UP/DOWN buttons for the pair of jacks selected can be used to raise or lower the pair of jacks.

After use, tap the selected F, P, R or D button to exit dual mode. You must exit the current dual mode in order to to use individual UP/DOWN buttons or to select a different dual mode position.



Example of dual mode for the FRONT jacks

ROSEBUD is designed and manufactured by



For technical support contact: alan@rosebudrvsystems.com