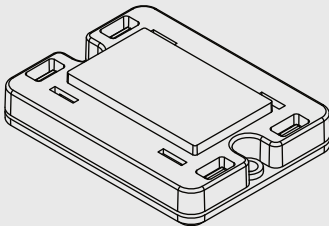




# OLED Module

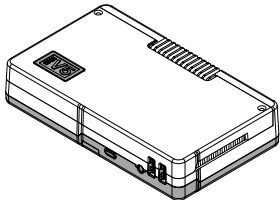
REV V5



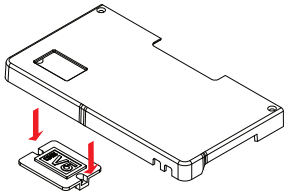
Instruction Manual

# ASSEMBLY INSTRUCTIONS

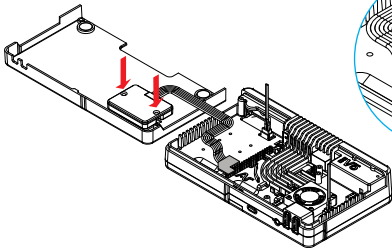
1. Fully assemble Argon ONE V5 case.



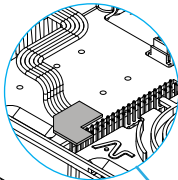
2. Remove the ABS OLED Cover from the Argon ONE V5 Top Case.



3. Screw on the Argon Industrial V5 OLED Module to the top case as shown in the image.



4. Connect the OLED module to the first 8 GPIO pins.



|     |     |
|-----|-----|
| 21  | GND |
| 20  | 26  |
| 16  | 19  |
| GND | 13  |
| 12  | 9   |
| GND | 5   |
| DNC | DNC |
| 7   | GND |
| 8   | 11  |
| 25  | 6   |
| GND | 10  |
| 24  | 3V3 |
| 23  | 22  |
| GND | 27  |
| 18  | 17  |
| 15  | GND |
| 14  | 4   |
| GND | 3   |
| 5V  | 2   |
| 5V  | 3V3 |



## 5. Install the Argon ONE V5 Script

a. Connect to the Internet and execute in the Terminal.

```
curl https://download.argon40.com/argon1v5.sh | bash
```

b. Reboot.

c. Follow the instructions in the **Argon Configuration Tool** to change settings and enable full functionality of the Argon ONE V5 Case

Visit **Argon40 Resources** website for more information:

<https://argon40.com/blogs/argon-resources/argon-one-v5-instruction-manual>