

# BLUBERI BEACON

## Button Deck Replacement

Version  
1.0.0

**Department**  
TEC-EL-04229

**Creation date**  
2024-09-27

**Audience**  
Field Service Technicians  
Casino Technicians

# CONFIDENTIAL

# Version History

Version	Department	Initials	Date	Comments
1.0.0	Field Service	BC	2024-09-27	- Initial Draft
				-
				-

**Version History ..... 2**

**1. Introduction..... 4**

**2. Material Required..... 4**

**3. Tools Required ..... 4**

**4. Removal ..... 4**

    4.1. Open The Main door.....4

    4.2. Power off the EGM.....5

    4.3. Remove the Button Deck .....6

**5. Installation ..... 9**

    5.1. Plug In the Button Deck .....9

    5.2. Install the Button Deck..... 10

    5.3. Test the Button Deck ..... 11

**Contact Us..... 13**

## 1. Introduction

This document intends to guide a Bluberi field service technician or casino slot technician on how to install/replace a Bluberi Beacon button deck.

## 2. Material Required

To replace a button deck, you will need a replacement button deck. The part number is 204150.

## 3. Tools Required

- #2 Phillips Screwdriver.

## 4. Removal

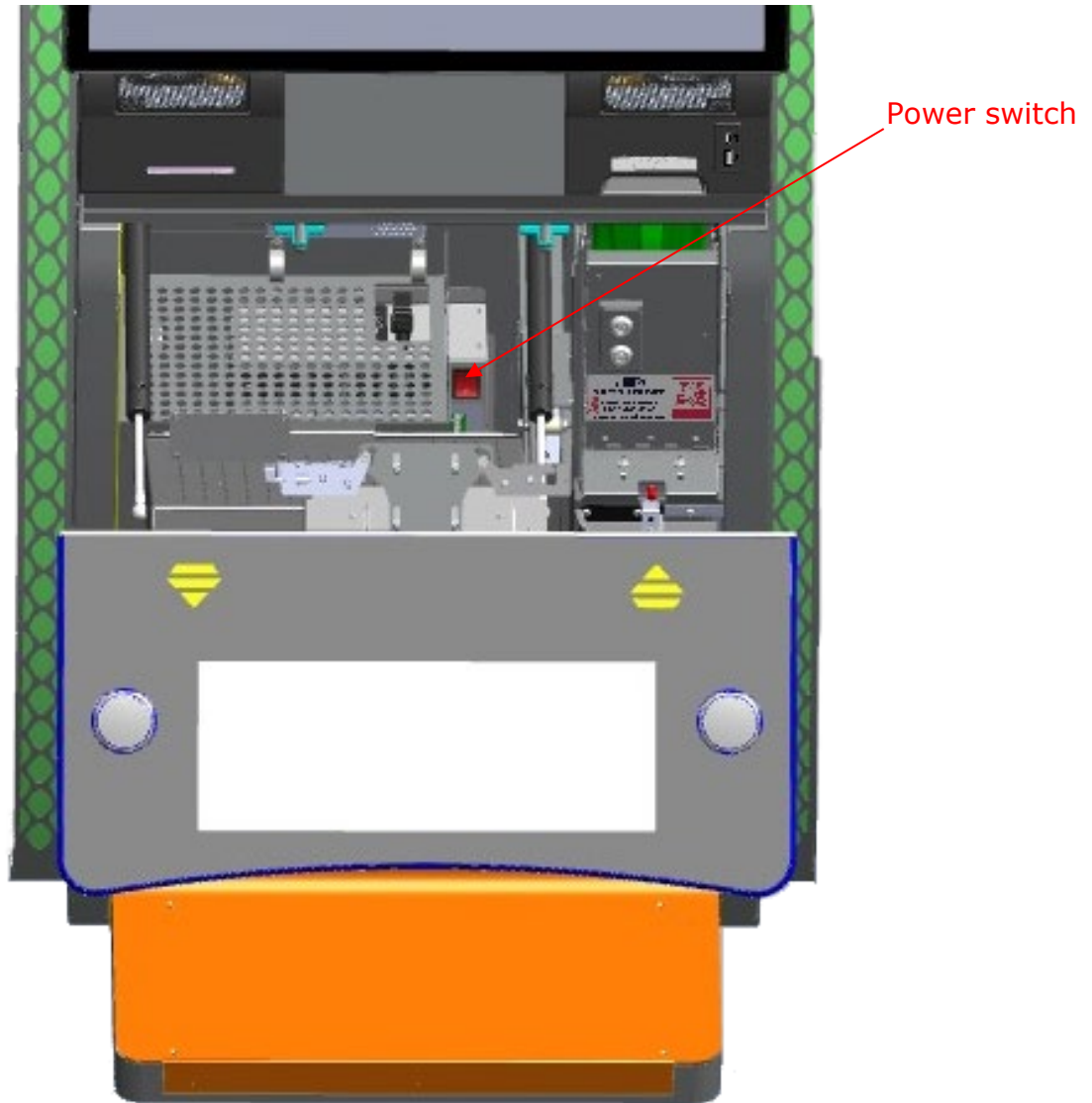
### 4.1. Open The Main door

- Unlock the main door and pull the main door pull handle to unlatch.



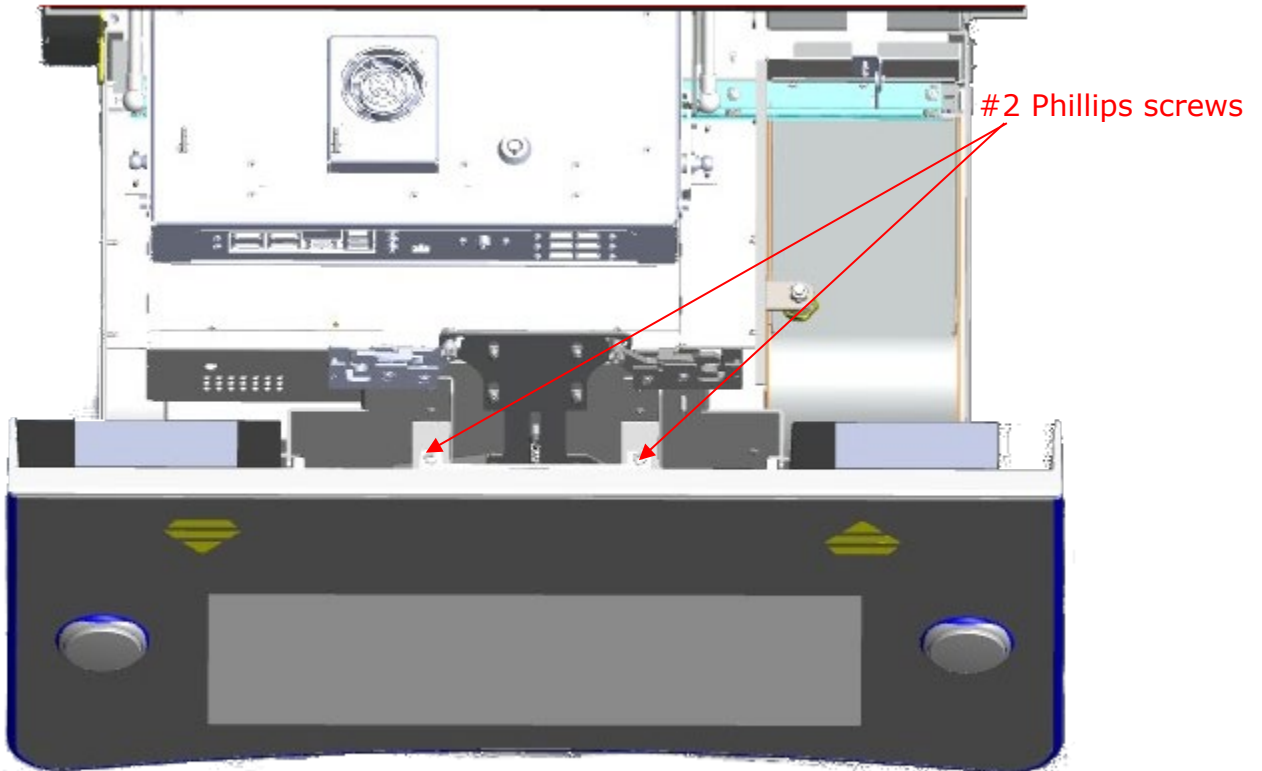
## 4.2. Power off the EGM

- With the main door open, power off the PDU by switching off the power switch.

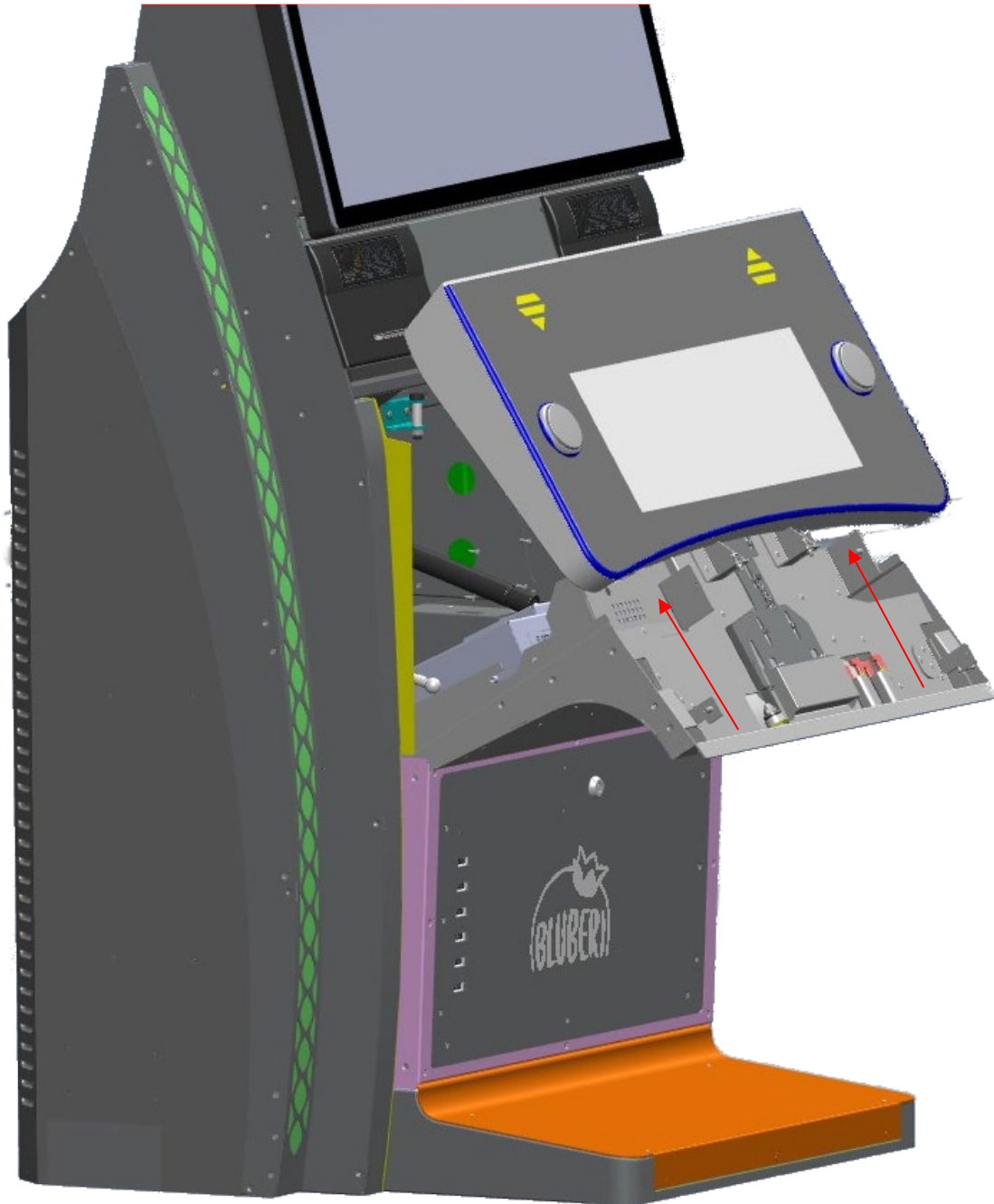


### 4.3. Remove the Button Deck

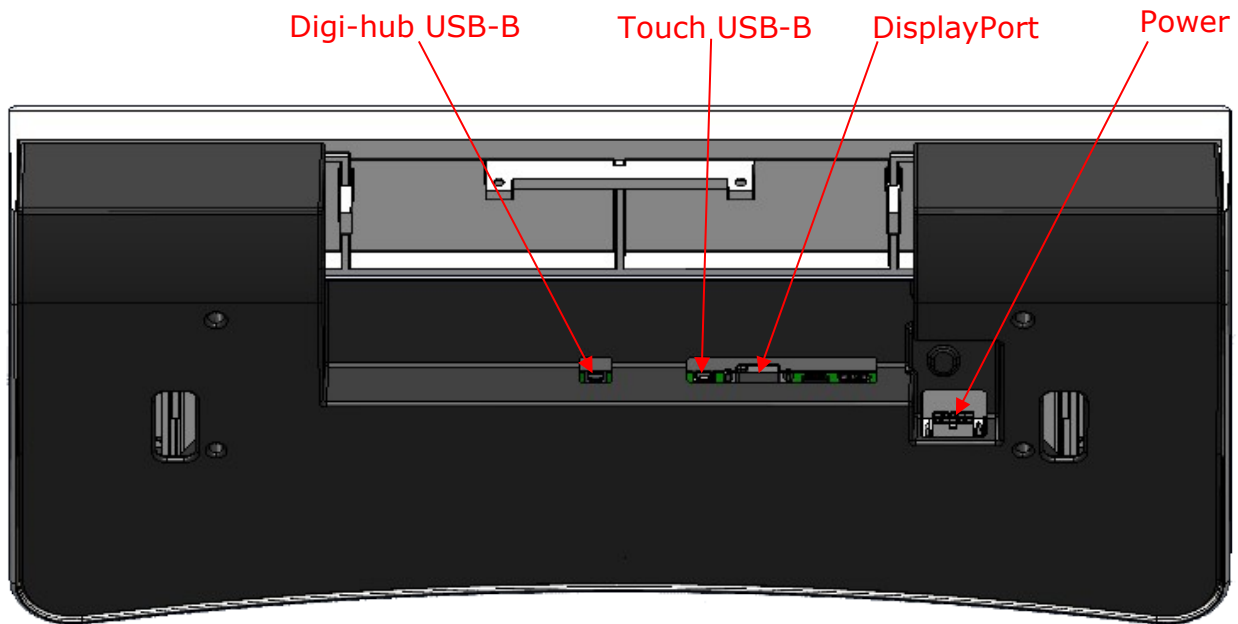
- Remove the two #2 Phillips screws securing the button deck.



- Lift the button deck upward to remove it from its four mounting points.



- With the deck lifted off the mounting points, unplug the DisplayPort, USB-B touch, USB-B Digi-hub, and power cables. Once unplugged, the button deck can be removed fully.

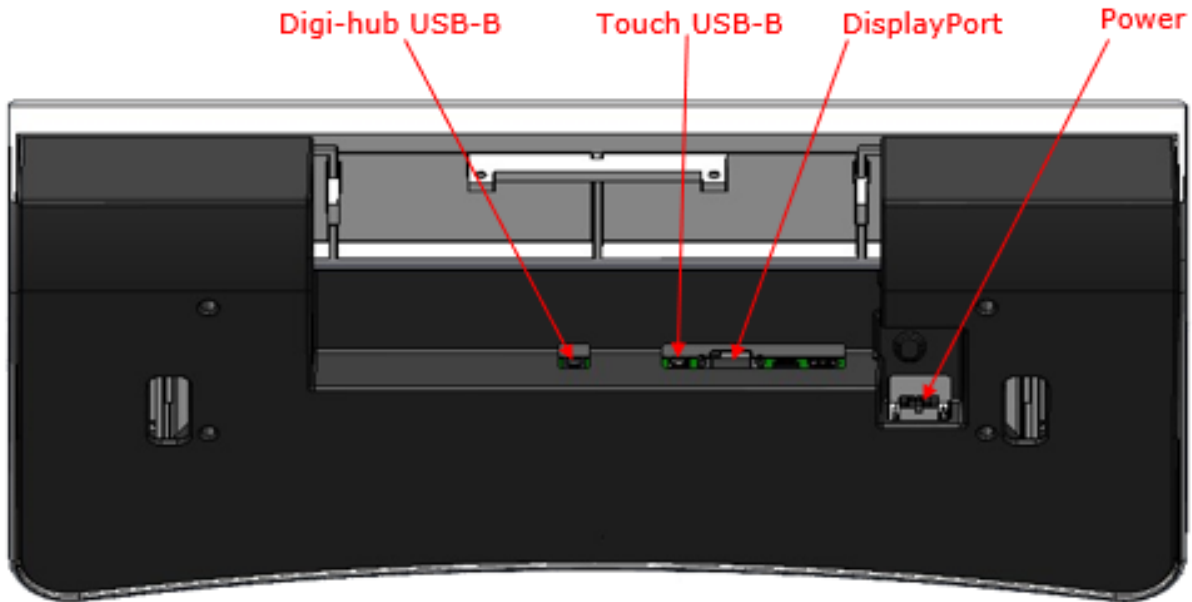




## 5. Installation

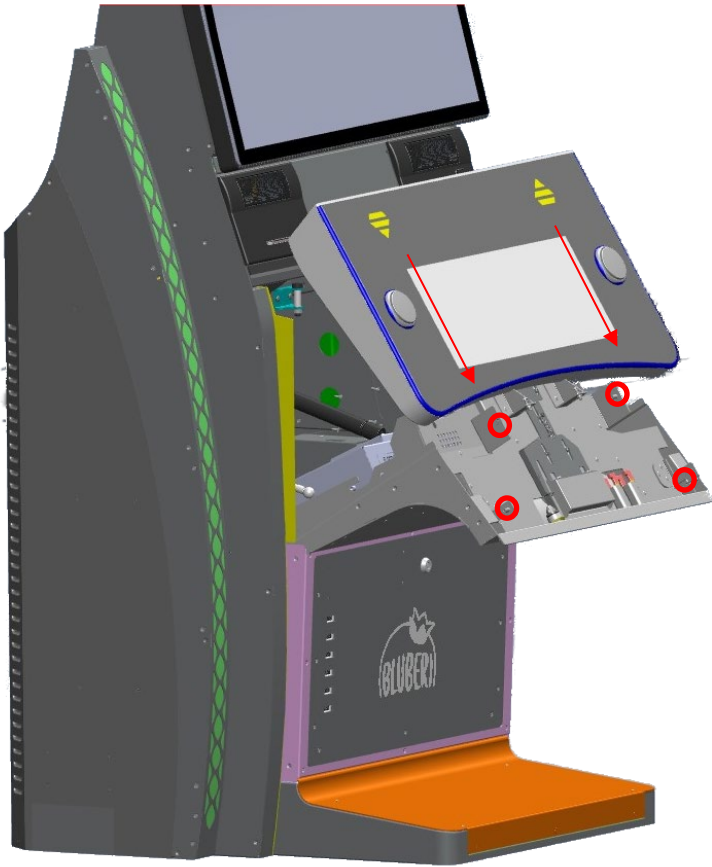
### 5.1. Plug In the Button Deck

- Rest the replacement button deck on the main door and plug in the DisplayPort, USB-B touch, USB-B Digi-hub, and power cables.

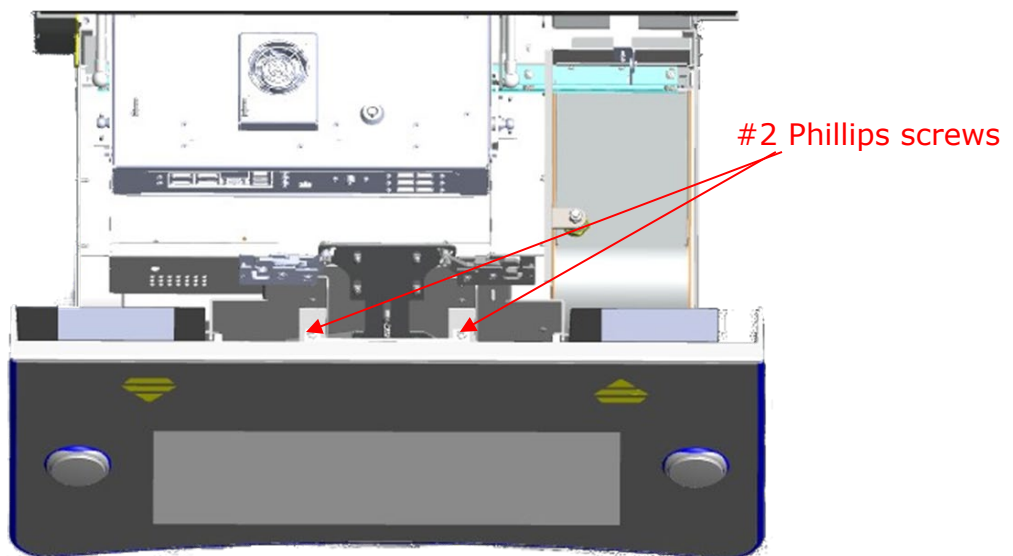


## 5.2. Install the Button Deck

- Install the replacement button deck onto the main door by sliding the button deck down onto the four mounting points.

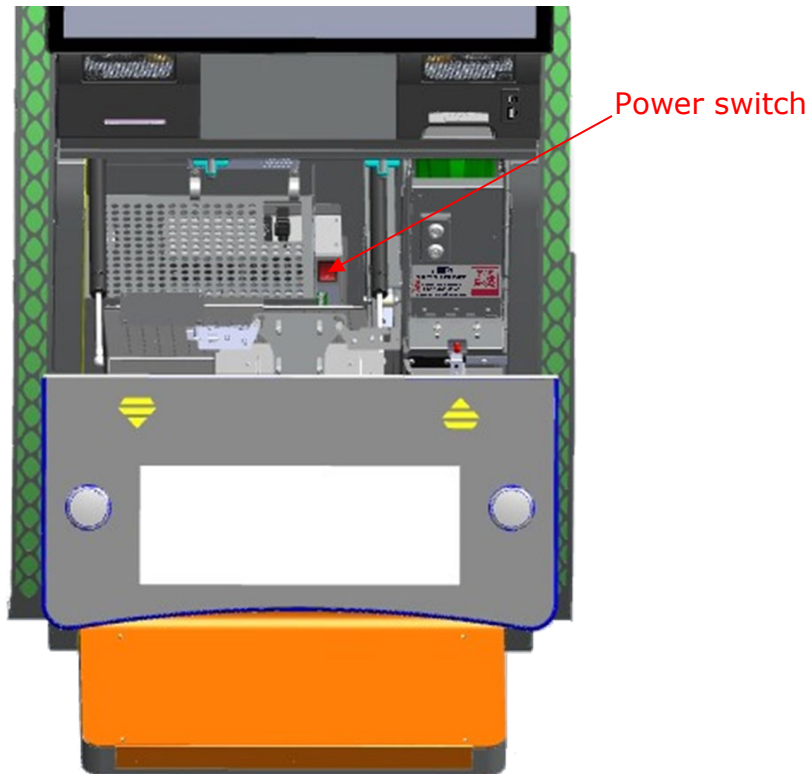


- Once the button deck is inserted onto the mounting points, secure the deck with the two #2 Phillips Screws.

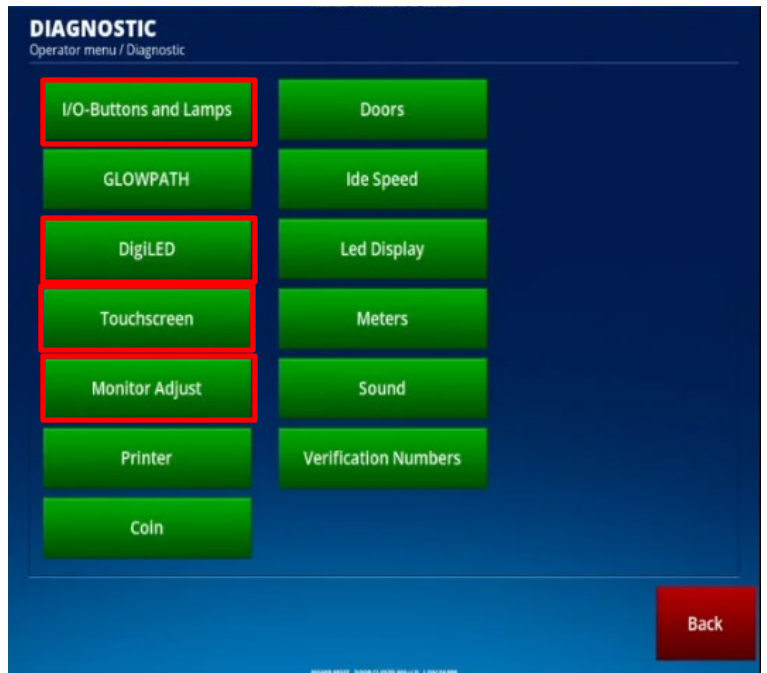


### 5.3. Test the Button Deck

- Power on the EGM by flipping the power switch to the on position. Let the EGM boot fully.



- When the EGM fully loads, select the diagnostic menu. In the diagnostic menu test the button deck in the following menus:
  - o Touchscreen Menu: Draw on the button deck touchscreen with your fingers to make sure the touchscreen is responsive.
  - o Monitor Adjust: Make sure your button deck is displaying a proper image and color across the screen.
  - o Digi-LED Menu: Make sure the side LEDs around the button deck change to the color you select.
  - o I/O Buttons and Lamps: Make sure the play buttons register when pressed.



## Contact Us

If you have any questions, comment or feedback, please use the contact details provided below.

Head office  
6335 W. Maule Avenue, Suite 120 Las Vegas, NV 89118  
United States

Phone: 1-800-720-5155  
General inquiries: [info@bluberi.com](mailto:info@bluberi.com)



© 2024 Bluberi Gaming Canada Inc.

All rights reserved. No part of this document may be reproduced, in any form or by any means, without prior written authorization from Bluberi Gaming Canada Inc.

The information contained in this document represents the current view of Bluberi on the issues discussed as of the date of publication. Because Bluberi must respond to changing market conditions, the comprised information should not be interpreted as a commitment on the part of Bluberi, and Bluberi does not guarantee the accuracy of any presented information.

This document is for informational purposes only. BLUBERI MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, IN THIS DOCUMENT.

Other product and company names mentioned herein may be the trademarks of their respective owners.