

# Quick Start Guide

## PDC's UV-C LED BORE DISINFECTION SYSTEM





- Step 1:** Watch the 6-minute UV-C Quick Start video and read below **STEPS** before proceeding ([scan QR code above or go to http://bit.ly/3FBb5Dy](http://bit.ly/3FBb5Dy))
- Step 2:** Position UV-C cart near end of patient table farthest from magnet bore. Ensure it's at least 5 ft. from bore
- Step 3:** Remove **SECTION 1** from cart and place it on patient table with its support legs near magnet bore
- Step 4:** Remove **SECTION 2** from cart and place it on patient table with its support legs near end of table farthest from bore
- Step 5:** Connect both sections together as shown in the video
- Step 6:** Move the patient table into the bore
- Step 7:** Plug the **GREY** UV-C cable into **SECTION 2** as shown in the video
- Step 8:** Plug the **BLACK** power cord into a wall outlet - **BLUE** light starts flashing\* for 60 seconds while UV-C System initializes (during steps 8-11)
- Step 9:** Position UV-C cart so lights are visible from viewing window
- Step 10:** Turn key to **ENABLE SYSTEM** - key must be turned on while **BLUE** light is flashing
- Step 11:** Push Power button beside key switch - while **BLUE** light is flashing **UV-C System will not start until motion sensors detect no motion in the room**
- Step 12:** Walk out of room and close the door
  - Refer to UV-C System **LIGHT KEY** on back
  - If motion is detected before cycle begins, **GREEN** light will flash rapidly until no motion has been detected for 30 seconds
- Step 13:** Disinfection cycle begins and lasts 3 minutes
  - **BLUE** light is **ON**, **GREEN** light is flashing slowly
  - If cycle is interrupted, turn key to **DISABLE** and start at **Step 10**
  - Once **ALL 3** lights on the cart are **ON** - Disinfection cycle is **COMPLETE**
- Step 14:** Enter room and turn key to **DISABLE** - **BLUE** light starts flashing
- Step 15:** Unplug the **BLACK** power cord and hang it on UV-C cart
- Step 16:** Unplug the **GREY** UV-C cable and hang it on UV-C cart
- Step 17:** Return patient table to Home position
- Step 18:** Disconnect **SECTIONS 1 and 2** and hang each section on UV-C cart
  - Support legs near bottom of cart facing in

\*If an error condition occurs, the **RED** lights will flash intermittently. See back of card.

# UV-C Error Code Information

## PDC's UV-C LED BORE DISINFECTION SYSTEM

**LIGHT KEY:** Flashing  Constant ON 








### ERROR CODE PER FLASHING SEQUENCE OF RED LIGHTS

ERROR CODE	FOLLOW THESE STEPS
<b>RED LIGHT FLASHES</b> 2 Slow Flashes 1 Fast Flash	Turn key OFF  Go to <b>Step 10</b> on Quick Start Guide. Begin at <b>Step 10</b> and continue until complete  If condition repeats contact PDC at <b>262-369-1929</b>

### CONNECTION ERROR CONDITION

<b>BLUE LIGHT AND RED LIGHTS FLASHING</b>	Verify both SECTION 1 and SECTION 2 are connected and together at connecting point  Verify UV-C cable is plugged securely into the end of SECTION 2
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### KEY - UV-C SYSTEM LIGHTS

FLASHING BLUE 	UV-C System Initializing
SOLID BLUE 	UV-C System Ready
SOLID GREEN 	Disinfection Cycle Started - verifying no motion
FAST FLASHING GREEN 	Motion Detected before UV-C Disinfection Cycle starts, UV-C Disinfection Cycle will start 30 seconds after last motion is detected
SLOW FLASHING GREEN 	UV-C System Running
ALL 3 SOLID 	Disinfection Cycle Complete
FLASHING RED 	Error (refer to error code guide above)

PDC UV-C  
Quick Start Video



Technical Support: 1-262-369-1929 • [pdcbiz.com](http://pdcbiz.com)