














Compliance Monitoring System Badge Timings

It is important to know how the badge interacts with your daily activities and issues reminders about your hand hygiene practice. The chart below explains how the **green**, **yellow** and **red** LED lights on your badge communicate when it is necessary to wash or sanitize your hands.

Action	Badge LED Color	Default Timing	
<p>Individual uses a monitored Ecolab hand hygiene soap or sanitizer dispenser.</p>  <p>(Either touch-free or manual)</p>		Individual has 5 minutes to safely enter a patient zone.	
<p>Individual is interacting with a patient, in the patient zone.</p> <p>(Next to bed, stretcher, infusion chair, etc.)</p>		Individual has unlimited time to safely interact within that patient zone, without leaving it.	Remember to follow hospital training and guidelines for any additional hand hygiene that might be required while in the patient zone (for example: before aseptic procedure).
<p>Individual is moving in and out of the patient zone while caring for the patient.</p> <p>(For example: going to the supply closet, or computer within the room and returning to the same patient)</p>		Individual has 5 minutes to safely re-enter that same patient zone without having to wash or sanitize again.	Badge LED will go back to green once HCW reenters the same zone within this time period, and the timer will reset.
<p>Individual leaves the patient zone and is done with the patient interaction.</p>		5 minutes of alternating green/yellow lights as a reminder to soon perform hand hygiene.	

Action	Badge LED Color	Timing
<p>Individual has been out of the patient zone for 5 minutes and has completed patient interaction.</p>		<p>A yellow light (only) will flash for up to 1 minute as a final reminder to perform hand hygiene to remain compliant in your “wash-out” of the patient interaction.</p>
<p>HCW leaves a patient zone and does not “wash-out.”</p>		<p>After 6 minutes badge turns red and 3 audible chirps will sound as a reminder to perform hand hygiene.</p>
<p>HCW has not used a monitored dispenser or entered into a patient zone in the last 10 minutes.</p>		<p>Badge will remain yellow for 50 minutes as a visual reminder to perform hand hygiene before interacting with a patient – still compliant at this time – badge will then go to sleep until woken up by using a monitored dispenser or entering a patient zone.</p>
<p>HCW enters into a patient zone without washing or sanitizing.</p>		<p>Immediately badge turns red and 3 audible chirps will sound as a reminder to perform hand hygiene.</p>

Action	Badge LED Color	Timing
<p>HCW leaves one patient zone and immediately enters a different patient zone without washing or sanitizing in between.</p>		<p>Immediately badge turns red and 3 audible chirps will sound as a reminder to perform hand hygiene.</p>
<p>HCW is working in a multi-bed care environment and accidentally strays from one patient zone to another even though they are still caring for the same patient.</p>		<p>Badge LED turns yellow and a beep is heard every 3 seconds during the grace period as a warning to return to the original patient zone or perform hand hygiene.</p>

For more information, please visit www.ecolab.com/compliancemonitoring