

Bedroom (Master)

Overview

The Master Bedroom on the 3rd Floor is the most sensor-rich sleeping space with 57 entities. It contains a Lutron dimmable light, Bond ceiling fan, Dyson Pure Hot+Cool Link air purifier/heater/fan, Motionblinds top-down/bottom-up shades, Amazon Echo Show 5, an **HA Voice PE** (local voice assistant device), Aqara temperature/humidity sensor, and an ecobee room sensor.

Entity count: 57 | **Floor:** 3rd Floor

Devices

Device	Manufacturer	Model	Integration
Master Bedroom Lights	Lutron	DVRF-6L (DivaSmartDimmer)	lutron_caseta
Master Bedroom Pico	Lutron	PJ2-3BRL-GXX-X01 (Pico3ButtonRaiseLower)	lutron_caseta
Bedroom Fan	Olibra (Bond)	—	bond
Bedroom Shades	Motionblinds	TopDownBottomUp	motion_blinds
Pure Hot+Cool Link	Dyson	Model 455	dyson_local
Home Assistant Voice 0919e8	Nabu Casa	HA Voice PE (ESPHome 2026.3.2)	esphome
Bedroom (Amazon Echo Show 5)	Amazon	Echo Show 5	alexa_devices
ecobee Room Sensor (Bedroom)	ecobee	Room Sensor	ecobee
Bedroom Temp / Humidity Sensor	Aqara	Aqara Temp/Humidity Sensor (sw v5)	matter
Soil Sensor 3 (Zigbee)	Third Reality	3RSM0147Z	zha

Lighting

Entity	Type	Notes
Master Bedroom Lights (Lutron)	Dimmer	Main overhead light
Bedroom Fan (light kit)	Bond fan light	Speed + light
Home Assistant Voice 0919e8 LED Ring	Light	LED ring on Voice PE

Scene: Wake up Bedroom — gradual sunrise lighting scene.

Automation: Heat Bedroom — activates Dyson heater based on schedule/temperature.

Climate / Comfort

Entity	Notes
Bedroom Fan (Bond)	Ceiling fan; speed, direction, light
Pure Hot+Cool Link (Dyson)	Air purifier + heater + fan; HEPA filter tracked
Pure Hot+Cool Link Filter Life	Sensor — remaining filter life %
Dyson Fan	Fan entity (speed, oscillation)
ecobee Bedroom	Room temperature / occupancy
Bedroom Temp / Humidity Sensor	Aqara Matter — temperature + humidity
Bedroom Occupancy	Binary sensor

Automation: Turn off bedroom fan in X time — auto-off timer for fan.

Covers / Blinds

Entity	Type
Bedroom Shades Top	Top-down shade
Bedroom Shades Bottom	Bottom-up shade
Bedroom Shades Combined	Combined TDBU control

Voice — Home Assistant Voice PE

The **Home Assistant Voice PE** (ESPHome fw 2026.3.2) is the local voice assistant device in the Bedroom.

Entity	Notes
Home Assistant Voice 0919e8 Assist satellite	Assist satellite entity
Home Assistant Voice 0919e8 Media Player	Playback target
Home Assistant Voice 0919e8 LED Ring	Light entity
Home Assistant Voice 0919e8 Mute	Switch
Home Assistant Voice 0919e8 Wake sound	Switch
Home Assistant Voice 0919e8 Button press	Event
Home Assistant Voice 0919e8 Assistant 2	Select (pipeline selector)

The Voice PE runs openWakeWord for wake-word detection, Whisper for STT, and Piper for TTS — all locally.

Media / Voice

Device	Notes
Bedroom (Amazon Echo Show 5)	Alexa + Music Assistant player; screen display
Bedroom (MA)	Music Assistant room player
Home Assistant Voice PE	Local Assist voice pipeline

Environment

Entity	Notes
Aqara Bedroom Temp/Humidity	Temperature + Humidity (Matter via Hub M2)
Soil Sensor 3 (ZHA)	Plant moisture sensor — third bedroom plant

Notes / Gotchas

- The Dyson Pure Hot+Cool Link uses the `dyson_local` HACS integration (local LAN, not cloud). Ensure the Dyson device stays on the same subnet.
- HA Voice PE firmware updates appear as `update` entities — keep ESPHome up to date.
- The Aqara Temp/Humidity Sensor is bridged via Aqara Camera Hub G3 (Matter).

Last Updated

2026-06-24

Revision #1

Created 2026-06-24 21:14:33 UTC by Admin

Updated 2026-06-24 21:14:43 UTC by Admin