

# Technical sheet Nobi & Nobita



*Listing of technical specifics for Nobi and Nobita. This document will be continuously updated whenever updates in the products occur.*

## Nobi

- Warm and cold LEDs for general lighting
- RGB LEDs for status lighting
- Infrared LEDs for night vision
- Both down as uplight
  - o *Downlight:*
    - 2700K Warm White (2384lm)
    - 6500K Cold White (2560lm)
  - o *Uplight:*
    - 2700K Warm White (592lm)
    - 6500K Cold White (640lm)
- 4 x 3.4MP IR sensors covering complete room
- HiFi class audio
- 50W output power
- 4 microphones for directional sound capture
- Noise canceling and beamforming software processing
- Wifi supported: 802.11b/g/n standard
- Bluetooth supported: Bluetooth 4.0 & Bluetooth 3.0+HS
- G.hn Power Line Communication supported for internal communication • 256-core NVIDIA
- Memory 4GB 128-bit LPDDR4 Memory
- 1.33 TFLOPs
- 450mm diameter x 200mm height
- 3.2 KG



# Nobita

- Warm and cold LEDs for general lighting
- RGB LEDs for status lighting
- Warm, cold and RGB leds can be dimmed independently
  - o *Colour temperature:*
    - 2700K Warm White (2384lm)
    - 6500K Cold White (2560lm)
- Radar 62 Ghz to 69 Ghz
- Wifi supported: 802.11b/g/n standard
- Bluetooth supported Bluetooth 4.0 & Bluetooth 3.0+HS
- G.hn Power Line Communication supported for internal communication • HiFi class audio: 15W output power
- 1 high end microphone
- Noise canceling software processing
- ARM Cortex-A8 @ 1GHz, 512MB DDR3 RAM • 400mm diameter x 100mm height
- 1,45kg

