## Infrared Beacon



**Product number:** 45508

**Product name:** EV3 Infrared Beacon

**Age:** 10-21

Theme: LEGO® MINDSTORMS® Education

**Related products:** 45500, 45501, 45502, 45503, 45504, 45505, 45506, 45507,

45509, 45514, 45544, 45560, 2000037, 2000045, 2000046,

2000049, 2005544

**Product text:** This has been designed for use with the EV3 Infrared Seeker

Sensor. The beacon emits an infrared signal which the sensor can track. The beacon can also be used as a remote control for the EV3

brick through signals sent to the infrared sensor.

## **Technical Specifications**

Four individual channels

Includes a beacon button and toggle switch to activate/deactivate

Green LED indicating if beacon is active

Auto power-down if not in action for one hour

Working distance of up to two meters

Requires two AAA batteries

