



## **Xadow - Edison Kit**

SKU 110040001

The Xadow - Edison Kit is based on the Intel® Edison which is designed to lower the barriers to entry for anyone prototyping and producing IoT and wearable computing products. It features high performance and low power consumption, which makes your project small and portable, especially suitable for wearable projects. Xadow - Edison Kit includes a Xadow - Edison main board which contains two Xadow-compatible interfaces, one SD interface, one Programmer interface and one Battery interface, a Xadow - Edison Programmer, Xadow - Edison SD. With Xadow - Edison you will be able to use many Xadow modules via standard Xadow interface.

Notice: This modules in this kit are not compatible with any other Xadow version 2 or RePhone modules.

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## KEY FEATURES

- Design for Intel® Edison.
  - USB power supply(4.75~5.25V).
  - Xadow-compatible interfaces.
  - SD card connector.
  - USB to device UART bridge with USB micro Type-B connector.
  - USB OTG with USB Micro Type-AB connector.
  - Battery charger.
  - Power/sleep/Firmware recovery button input
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## SPECIFICATION

- - USB Power supply: 4.75V ~ 5.25V
  - - 2 standard Xadow interface
  - - 1 SD card connector.
  - - 1 USB micro Type-B connector
  - - 1 USB Micro Type-AB connector
  - - 1 Battery interface
  - - 1 button for Power/sleep; 1 button for Firmware recovery
  - - Dimensions 30.0 × 40.0 × 7.0 mm
  - - Operating temperature 32 to 104°F (0 to 40°C)
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## PART LIST

- 1x Xadow - Edison
- 1x Xadow - Edison Programmer
- 1x Xadow - Edison SD
- 1x FPC Cable;12P-0.5-50mm
- 1x FPC Cable;20P-0.5-50mm

### Technical Details

Dimensions	0mm x 0mm x 0mm
Weight	G.W 15g
Battery	Exclude

### ECCN/HTS

ECCN	Not Available
HSCODE	8517709000

