

Item no.: 336419

RE-UPS-EDAI-X70864-U01-DC01 - UP Squared AI Vision X Developer Kit, 8 GB (Version B, with Myriad X)

from **634,71 EUR**

Item no.: 336419
shipping weight: 0.50 kg
Manufacturer: UP Bridge the Gap



Product Description

RE-UPS-EDAI-X70864-U01-DC01 - UP Squared AI Vision X Developer Kit, 8 GB (Version B, with Myriad X)

The kit comes with UP Squared (AI) Edge system, UP HD camera and a preloaded OpenVINO R5.

This version comes with Intel Movidius Myriad X VPU inside. It could be a good start point for your AI vision development project.

System level specs

- # of cores: 4
- Graphics: Intel(R) HD Graphics 505
- BIOS: UEFI
- RTC: Yes
- Wake on LAN (WoL): Yes
- Watchdog timer: Yes
- PXE: Yes
- Compatible OS: Microsoft Windows 10 full version, Linux (ubinux, Ubuntu, Yocto), Android
- Power requirement: 5 V DC-in (at) 6 A 5.5/2.1 mm jack
- Power supply type: AT (default)/ATX
- Dimension: 3.37" x 3.54" (90 x 91 mm)

Display

- HDMI: 1 (HDMI 1.4b)

I/O

- SIM slot: No

Connectivity

- WiFi: Optional (via. M.2 2230)
- Bluetooth: Optional (via. M.2 2230)
- LTE/4G: Optional (via. mPCIe)

Cooling

- Cooling: Passive cooling (fanless)

Environment

- Operation temperature: 32°F ~ 140°F (0°C ~ 60°C)
- Storage temperature: -40°F ~ 176°F (-40°C ~ 80°C)
- Operation humidity: 0% ~ 90% relative humidity, non-condensing

Specifications

**Scan this QR code to
view the product**
All details, up-to-date
prices and availability

