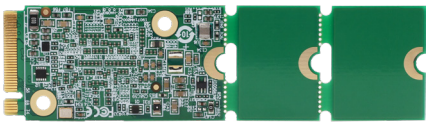
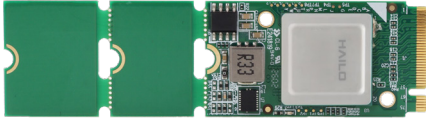


UPAI-2280-HL08

AI Edge Computing Module with Hailo-8™ Artificial Intelligence Processor



Features

- Hailo-8™ Artificial Intelligence Processor
- PCIe Gen 3.0, 4 lanes (up to 4GB/s)
- Supported Framework: TensorFlow, TensorFlow Lite, Keras, PyTorch, ONNX
- Linux, Windows

Specifications

System	
IC	Hailo-8™ Artificial Intelligence Processor
Frame Work	TensorFlow, TensorFlow Lite, Keras, PyTorch, ONNX
OS Support	Linux, Windows
Others	—
Others	
Form Factor	M.2 2280 key M
Dimension	3.15" x 0.86" (80 mm x 22 mm)
Net Weight	0.33 lb (0.15Kg)
Gross Weight	0.55 lb (0.25 kg) with heatsink kit (optional)
Operating Temperature	-40 °F ~ 185 °F (-40 °C ~ 85 °C)
Operation Humidity	10% ~ 80% relative humidity, non-condensing
Certification	CE/FCC Class A
Others	—

Packing List

- UPAI-2280-HL08 x 1
- Heatsink x 1 (optional kit)

Ordering Information

Part Number	Description
UPAI-2280-HL08-A10-0001	AAEON Hailo-8.M.2 2280 AI M Key Module.HNC18BI11BH.module only
UPAI-2280-HL08-A10-0002	AAEON Hailo-8.M.2 2280 AI M Key Module.HNC18BI11BH.kit w/HS