WHLE–LS1

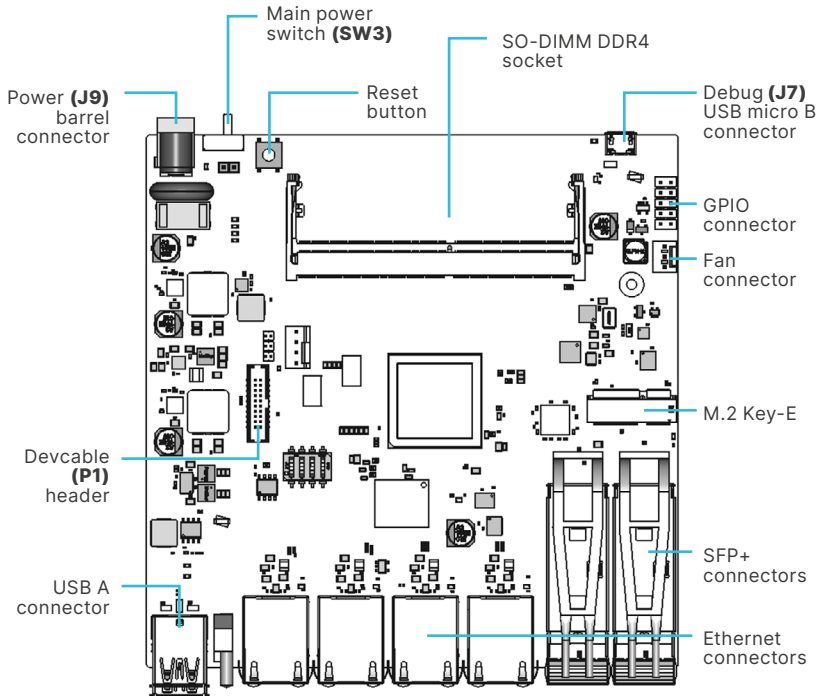## High Performance Single Board Computer

NXP Layerscape® LS1 series SoC
DDR4 SODIMM with ECC
Robust Connectivity: 4x 1 Gbit/s Ethernet, 2x 10 Gbit/s SFP+, 3x PCIe
SmartNIC features and over 45,000 CoreMark® performance M.2

HOW TO GET STARTED

1. Connect the 12V DC adapter to the Power **(J9)** barrel connector.

2. Connect the USB micro B cable to the Debug **(J7)** connector
   or connect the DevCable[1] adapter to the Devcable **(P1)** header, and then
   the USB micro B cable to the DevCable adapter.

3. Turn on the device with the main power switch **(SW3)**

The WHLE-LS1 comes preprogrammed with Ubuntu.

Default serial console parameters: Speed 115200,Data 8 bits, no parity, 1 stop bit

Default login: root

Default password: ubuntu

VISIT PRODUCT WEBSITE

Scan this QR Code or use link below to access technical documentation and detailed product information

https://conclusive.tech/products/eth-1000-t1