



Asus AAEON EPIC-ADS7-PUC Quick Start Manual

Foundation kit

1
2

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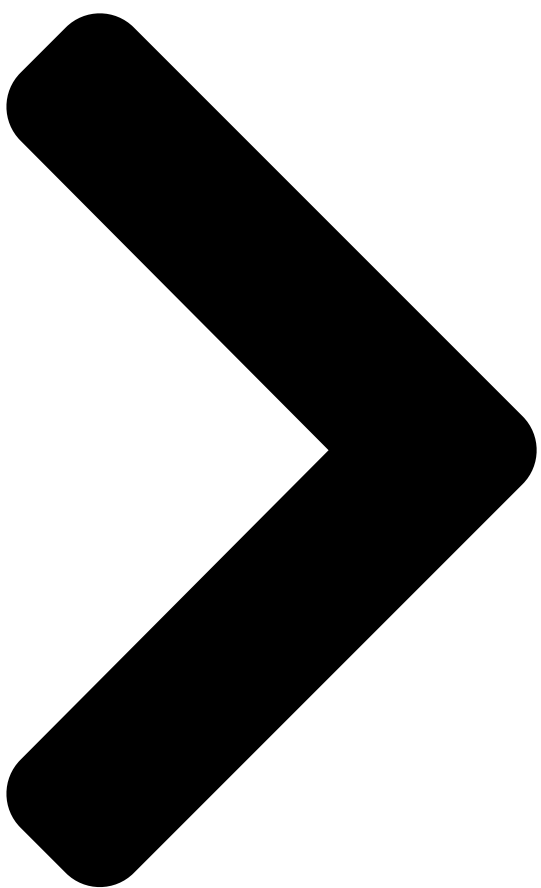
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Bookmarks

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Quick Links



What's in your kit?

- 1 x EPIC-ADS7-PUC System
- 1 x 12V@12.5A (150W) Power Adapter
- 1 x EU Power Cord
- 1 x US Power Cord



1

Get Ready

- EPIC-ADS7-PUC includes active cooling, RTC battery, memory, and storage inside.
- Please follow these steps carefully before connecting cables & powering on the system.
- Preinstalled software includes Ubuntu 20.04 LTS, Intel(R) Distribution of OpenVINO™ toolkit 2021.4.2 LTS and Intel(R)

3



Setup Details

1. When power is supplied, the system turns on and boots into the operating system. When the system is powered up properly, the blue LED will light up on power button.

• If proxy settings are required in your network, you can set them from :
System Settings > Network > Network Proxy

2. Get started with Edge Insights for Vision:

• <https://developer.intel.com/GetStartedDevKitVisionCore>

www.aaeon.com

Quick Start Guide EPIC-ADS7-PUC Foundation Kit



Powered by 12th Gen Intel® Core™ Processor

USB3.2 Gen2x2 (Type C) x 1, USB3.2 Gen2 x 4, USB2.0 x 2

M.2 3052 B key x 1, M.2 2280 M key x 1, M.2 2230 E key x 1

You will need to have the following :

- Monitor with HDMI or DisplayPort cable
- Keyboard and mouse
- Ethernet cable or Wi-Fi module (optional, to be installed manually)

2

Connect Devices

Connect your Monitor (HDMI/DP)



Connect Keyboard & Mouse
Power Button
Connect Ethernet
Connect Power Adapter
Connect Ethernet



[Next Page](#)

1
2

Related Manuals for Asus AAEON EPIC-ADS7-PUC

[Network Hardware Asus AAEON EPIC-ADS7-PUC User Manual](#)

Epic system (127 pages)

[Computer Hardware Asus My Cinema-EHD3-100 Quick Start Manual](#)

Tv tuner card (5 pages)

[Computer Hardware Asus ROG Strix Arion ESD-S1C User Manual](#)

(21 pages)

[Computer Hardware Asus AAEON EPIC-CFS7 User Manual](#)

Epic board (74 pages)

[Computer Hardware Asus ROG STRIX ARION S500 User Manual](#)

External solid state drive (24 pages)

[Computer Hardware Asus AAEON EPIC-KBS7 User Manual](#)

Epic board (92 pages)

[Computer Hardware Asus AAEON EPIC-TGH7 User Manual](#)

Epic board (135 pages)

[Computer Hardware Asus Aaeon ECB-927 User Manual](#)

Com express carrier board (49 pages)

[Computer Hardware Asus Aaeon EPIC-BT07 User Manual](#)

Epic board (132 pages)

[Computer Hardware Asus AAEON GENE-TGU6 User Manual](#)

3.5" subcompact board (135 pages)

[Computer Hardware Asus AAEON GENE-KBU6 User Manual](#)

3.5" subcompact board (143 pages)

[Computer Hardware Asus Aaeon UPC-PLUS Quick Installation Manual](#)

(15 pages)

[Computer Hardware Asus JIG 3 User Manual](#)

Spi extend card (30 pages)

[Computer Hardware Asus AAEON UP Xtreme i14 Manual](#)

Maker board (52 pages)

[Computer Hardware Asus X421 Series Repair Manual](#)

(34 pages)

[Computer Hardware Asus U3S6 User Manual](#)

Expansion card (8 pages)

Summary of Contents for Asus AAEON EPIC-ADS7-PUC

[Page 1](#) Quick Start Guide EPIC-ADS7-PUC Foundation Kit Powered by 12th Gen Intel® Core™ Processor 12th Generation Intel® Core™ Processor DDR5 SODIMM x 2 (up to 64GB, 4800 MT/s) HDMI 2.0b x 1, DP++ 1.4a x 2 SATA3 x 2 (2.5"SSD x 2 containable) RJ45 (2.5GbE) x 1, RJ45 (GbE) x 3 USB3.2 Gen2x2 (Type C) x 1, USB3.2 Gen2 x 4, USB2.0 x 2 M.2 3052 B key x 1, M.2 2280 M key x 1, M.2 2230 E key x 1...

[Page 2](#) Product Specifications FDK SKU1 (High End) FDK SKU2 (Basic) EPIC-ADS7-PUC-A11-0001 EPIC-ADS7-PUC-A11-0002 i7-12700E (up to 65W) i3-12100TE (Up to 35W) R680E H610E Main System DDR5 SODIMM, 16GB x2 DDR5 SO-DIMM, 8GB x 2 Storage M.2 2280 M key 256GB NVMe x 1 SATA3 SSD 128GB x 1 USB3.2 Gen2x2 (20G) x 1, Type C USB3.2 Gen2 x 4, Type A...

This manual is also suitable for:

Epic-ads7-puc-a11-0001Epic-ads7-puc-a11-0002