

SBC35 SERIES 3.5" SINGLE BOARD COMPUTER



SBC35 Series of 3.5" single board computers combines compact design with high performance, suitable for diverse industrial applications like automation, transportation, and smart cities. Featuring the latest Intel® processors within a 146x102mm footprint, these boards are enhanced by SBC-FM Adaptive Function Modules, offering powerful processing, extensive I/O options, and customizable scalability. Perfect for upgrading systems or developing new solutions, the SBC35 Series delivers advanced technology and adaptability to meet specific project needs efficiently.

- Customizable SBC-FM extension
- Signal reservation for easy expansion
- Flexible mechanical design

Main Features

3.5" Single Board Computer with 13th Gen Intel® Core™ i7/i5/i3/ Celeron® Processor

SBC35-RPL Features:

- 13th Gen Intel® Core™ i7/i5/i3 processor
- Dual-channel DDR5 4800MHz memory up to 64GB
- Four independent display: eDP/LVDS (default eDP) HDMI, DP, USB Type-C
- Dual GbE ports: 1GbE (Intel® I219-V), 1x 2.5GbE (Intel® I225-V)

- SBC-FM board expansion: PCIe x1, PCIe Gen4 x4, USB3.0/2.0, LPC
- TPM 2.0 onboard
- SBC35-MTL Preliminary

3.5" Single Board Computer with Intel® Core™ Ultra Processors

SBC35-MTL Key Features:

- Intel® Core™ Ultra Processor delivers efficient, high-performance computing
- Integrated NPU enhances AI processing capabilities for real-time applications
- Reserved MIPI-CSI Signal Pathway for camera Integration



For full product
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Adlink

Adlink's mission is to affect positive change in society and industry by connecting people, places and assets with artificial intelligence; we do this through the delivery of leading edge, robust and reliable hardware and software solutions that d

