

Product Datasheet

Standard Development Kit for Cinnamon Bay SBC

ADI Engineering's Standard Development Kit provides everything needed to develop your headless (non-video) application for Cinnamon Bay SBC. The Standard Development Kit is a complete development system, including a Cinnamon Bay board, DVI daughtercard, HDD with Linux and a Windows Embedded Standard evaluation license pre-installed, cables, power supplies, documentation and other accessories. You get complete out-of-the-box functionality and can immediately start developing with Cinnamon Bay SBC.

Also included in the kit is comprehensive technical support from ADI. The included 90 day support period provides email and phone support, unlimited access to ADI's web-based support extranet, and up to 3 hours of problem solving support from ADI's engineering staff. Expanded support agreements are also available.

For applications using embedded LCD video displays, ADI offers two display development kits, including LCD panels, touchscreen, inverter, cables, and a folding desktop acrylic base.



Standard Development Kit Contents

Item	Description
Cinnamon Bay SBC	A510P (1.1 GHz), A520PT (1.33 GHz, extended temperature) or A530P (1.6 GHz)
HDD, Dual Boot Linux + Windows	80GB PATA HDD, Dual boot, pre-loaded with Ubuntu Linux and a 30 day evaluation copy of Windows Embedded Standard
Documentation CD	CD with user's manuals, quickstart guides, operating systems, drivers and other documentation
DDR2 SO-DIMM	2GB 533 MHz DDR2 SO-DIMM, pre-installed
Power Supply	12VDC power supply
DVI Daughtercard	ADI's DVI Daughtercard for Cinnamon Bay provides a video output in support of your development
Cables	Cat5 and RS-232 cables included
Technical Support	 ADI Standard Support, Including: 90 day standard kit warranty and support period Unlimited access to message board Phone & Email Support during warranty and support period (3 business day response) Up to 3 hours of support problem-solving during the support period Expanded Support agreements available for purchase

Ordering Information

- Standard Display Development Kit with Cinnamon Bay SBC A510P: ADI Part Number CB-SBC-KIT-510
- Standard Display Development Kit with Cinnamon Bay SBC A520PT: ADI Part Number CB-SBC-KIT-520
- Standard Display Development Kit with Cinnamon Bay SBC A530P: ADI Part Number CB-SBC-KIT-530

Contact Information

ADI Engineering, Inc. 1758 Worth Park Charlottesville, VA 22911 www.adiengineering.com sales@adiengineering.com Phone: +1-434-978-2888