

SA-5852

NEW



Intel® Atom™ D2550 Book Size PC



USB 2.0



Features

- Intel® Atom™ D2550 processor
- Supports Intel® NM10
- Support two PCI slots
- Support 2 HDDs
- Support 4 COM Ports + 8 USB 2.0 + Dual Gb LAN + 1 VGA
- Support LVDS

Specifications

System

CPU Type	Intel® Atom™ D2550 processor(1.86GHz)
Chipset	Intel® NM10
Memory Support	1 x 204 pin SO-DIMM DDR3 memory (up to 4GB)
Power Supply	Flex ATX 220W
Operating System	Windows 7 / WES7 32 bit
Dimension (W x H x D)	300 x 94 x 270 mm
System Weight	4.5 Kg

I/O Ports

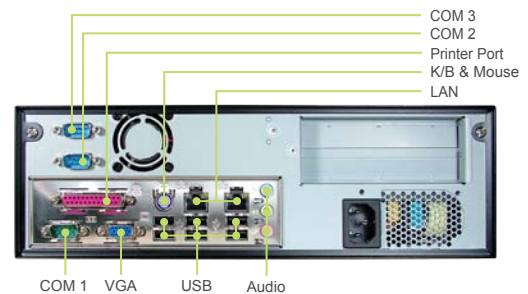
USB	6 x USB 2.0, additional 2 x USB 2.0 for option
Keyboard / Mouse	1 x PS/2 port
Audio	Lin-in/ Line-out/ MIC
Parallel Port	1 x Parallel Port
Serial Port	3 x COM port, additional COM4 for option, COM2 for RS232/422/485 [All for +5v/+12v/RI selectable]
LAN	2 x LAN (10/100/1000 Mbps)
VGA	1 x D-SUB Support CRT
Drive Bay	2 x 2.5" SATA HDD / 1 x DVD-ROM (optional)
Expansion Slots	2 x PCI slots

Environment

Operation Temp.	0° ~ 40° C
Storage Temp.	- 20° ~ 60° C
Humidity	20% ~ 90%

* All information contained in this document is subject to change without prior notice. Please log on www.protech.com.tw to acquire latest information. For detail mechanics drawing, please contact our sales.

System Rear View



Ordering Information

Order No	Description
SA-5852RA-A0B	HSF, Intel® Atom™ D2550 + NM10 Book size PC (barebone)
SR-5072RA-R2N	1 slot PCIe x1 to 2 x PCI Riser Card

* DDR3 SO-DIMM, Slim HDD are available as optional items.

Applications

- Retail
- Finance
- Gaming

Protech Systems Co., Ltd.

No. 24, Lane 365, Yang Goang Street,
Nei Hu District Taipei 114, Taiwan R.O.C.
TEL: +886-2-8751-1111

Protech Technologies Inc.

950 Fee Ana St, Suite B
Placentia, CA 92870
TEL: +1-714- 996-7200

Protech Japan Co., Ltd.

OSK Bldg, 6F, 6-25-14, Minami-ohi
Shinagawa-ku, Tokyo, 140-0013
TEL: +81-3-5753-8411

PROX SYSTEMS Germany GmbH

Weststrasse 20a, 40721 Hilden
düsseldorf, Germany
TEL: +49 (0) 2103-41898-18