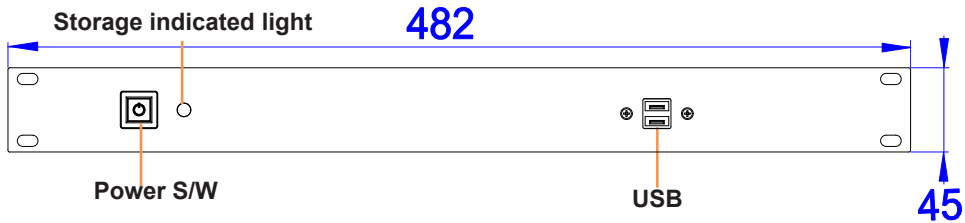


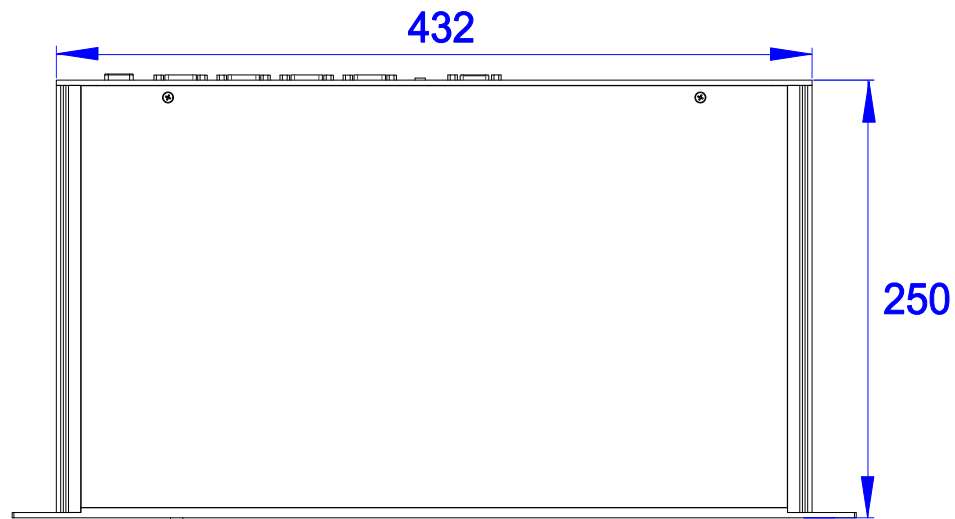
# BS-0996 Quick Reference Guide

## System View

### Front View



### Top View



## Specifications

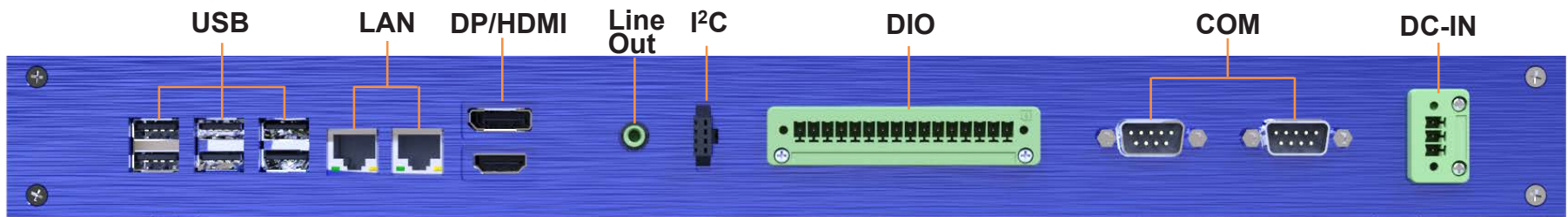
CPU	Intel Kabylake U series SoC
BIOS	AMI BIOS
Display	DP with 4K @60Hz /HDMI with 1080P @60Hz
Memory	SO-DIMM with DDR4 up to 16GB
Storage	SATA port 2.5" storage
Power S/W	Power Button
Power IN	DC-IN port for Power-Adaptor 12V
LED Indicator	Orange LED for storage indication
Ethernet	2 ports with RJ-45 GIGA lan
COM /RS232	2 ports with D-sub9
USB	6 ports with Type-A Female
Sound	Line-out with 3.5" phone jack female
I <sup>2</sup> C	4 Pins: VCC5V, GND, CLOCK, DATA
Environment	Operating temperature 0° ~ 40° C Storage temperature -20 ~ 60° C Humidity 20~90%RH (no condensation)

## Safety Precaution

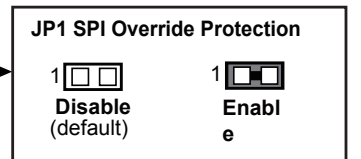
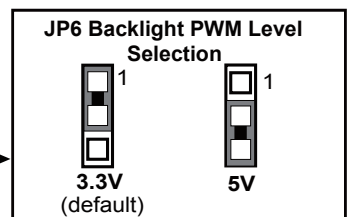
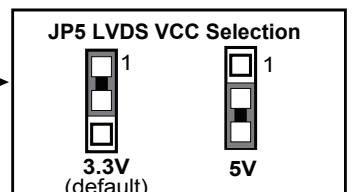
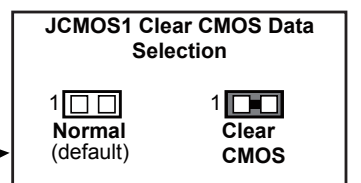
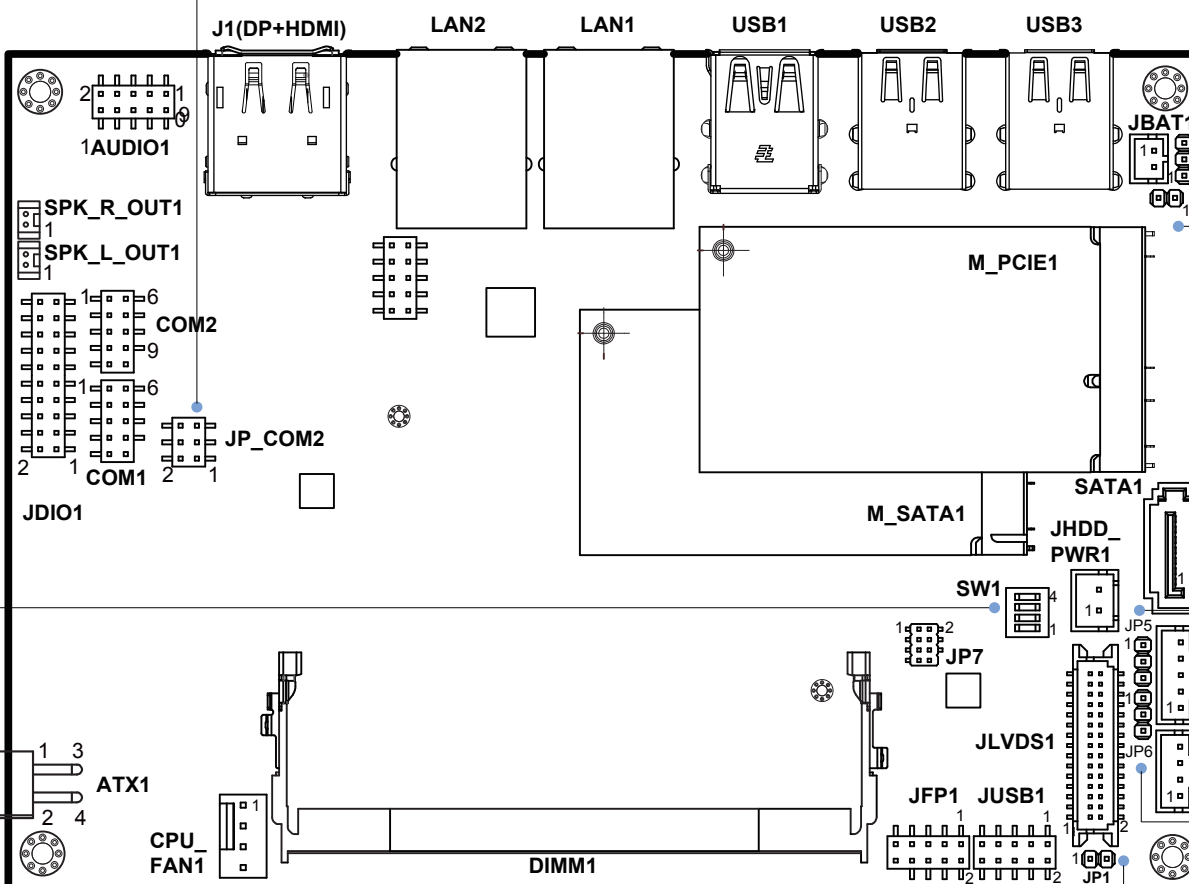
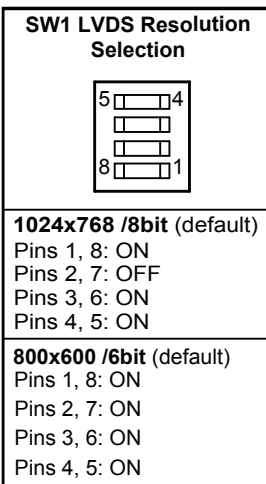
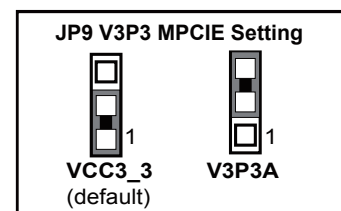
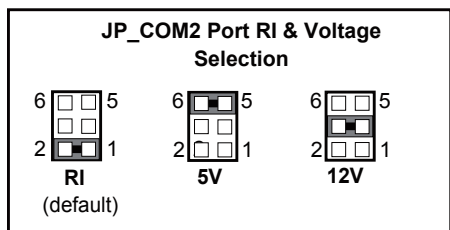
The following messages are safety reminders on how to protect your system from damages, and thus help you extend the life cycle of the system.

- Check the Line Voltage
  - The operating voltage for the power adaptor should cover the range of AC 100~240V; otherwise, the power adaptor may be damaged. (PS: System gets DC12V from power adaptor)
- Environmental Conditions
  - Place your system on a sturdy, level surface. Be sure to allow enough room on each side to have easy access.
  - Avoid moving the system rapidly from a hot place to a cold place or vice versa because condensation may come from inside of the system.
  - Place the system against strong vibrations, which may cause hard disk failure.
- Handling
  - Do not turn the system upside down. This may cause the hard drive to mal-function.
  - Do not allow foreign objects to fall into this product.
  - If water or other liquid spills into this product, unplug the power cord immediately.
- Good Care
  - When the outside of the case is stained, remove the stain with neutral washing agent with a dry cloth.
  - If dust has been accumulated on the outside, remove it by using a special made vacuum cleaner for computer.

## Rear View



## Jumper setting



[Motherboard]