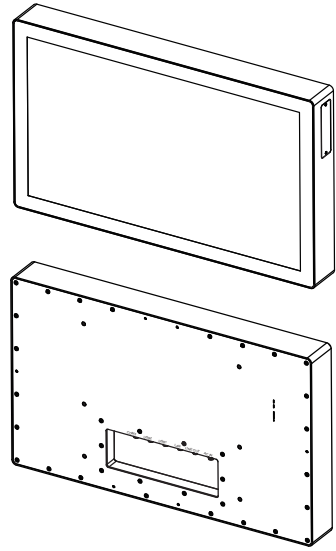


KS-1330

Quick Reference Guide



Ver. Q1

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Packing Checklist

If you discover any item below damaged or lost, please contact your vendor.

- | | |
|--|----|
| <input checked="" type="checkbox"/> KS-1330 | x1 |
| <input checked="" type="checkbox"/> This Quick Reference Guide | x1 |
| <input checked="" type="checkbox"/> AC Power Adaptor | x1 |
| <input checked="" type="checkbox"/> Manual/Driver DVD | x1 |

KS-1330

Specifications

System

CPU Support	Intel® Bay Trail E3827 processor
Memory Support	1 x 4G DDR3L SO-DIMM (1 slot, up to 8GB)
O.S. Support	POSReady7 / Win 8.1 / Win 10
Power Supply	164W Power inside
Audio	1 x 2W speaker
BIOS	AMI SPI BIOS
Waterproof function	IP55
System Weight	28 kg (with power adaptor)
Dimensions (WxHxD)	774 x 469 x 84 mm
Certificate	CE/FCC

Storage

SATA	1 x 2.5" SATA SSD
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Rear I/O Ports

LAN	1 x RJ45 (M12 waterproof connector)
USB	2 x USB 2.0 (M12 waterproof connector)
Serial Port	1 x DB9 (M12 waterproof connector)
Line Out	1 x Audio out (M12 waterproof connector)
Power Button	1 x wafer to PG9 connector
AC IN	1 x 100V/240V AC Input (M12 waterproof connector)

Display

LCD	32" TFT-LCD (LED)
Max. Resolution	1920 x 1080 dots
Brightness	Typical 500 cd/m ²
Touchscreen	32" Bezel-free projected capacitive touchscreen

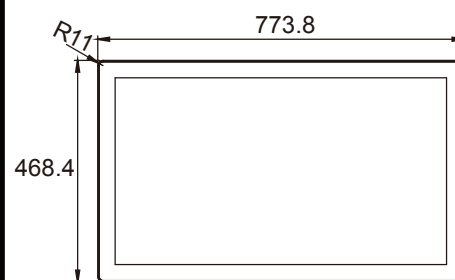
Environment

Temperature	Operating: 0°C ~ 40°C; Storage: -20°C ~ 60°C
Humidity	20% ~ 90%

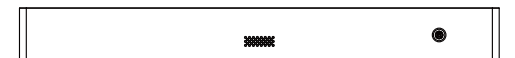
KS-1330

System View

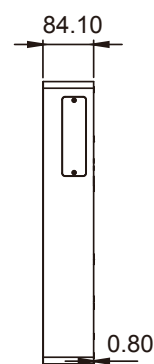
Front View



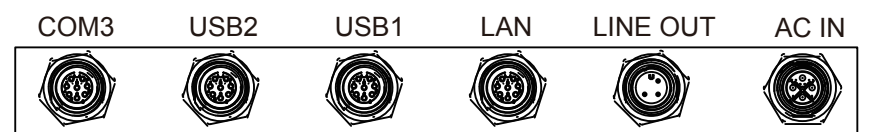
Bottom View



Side View



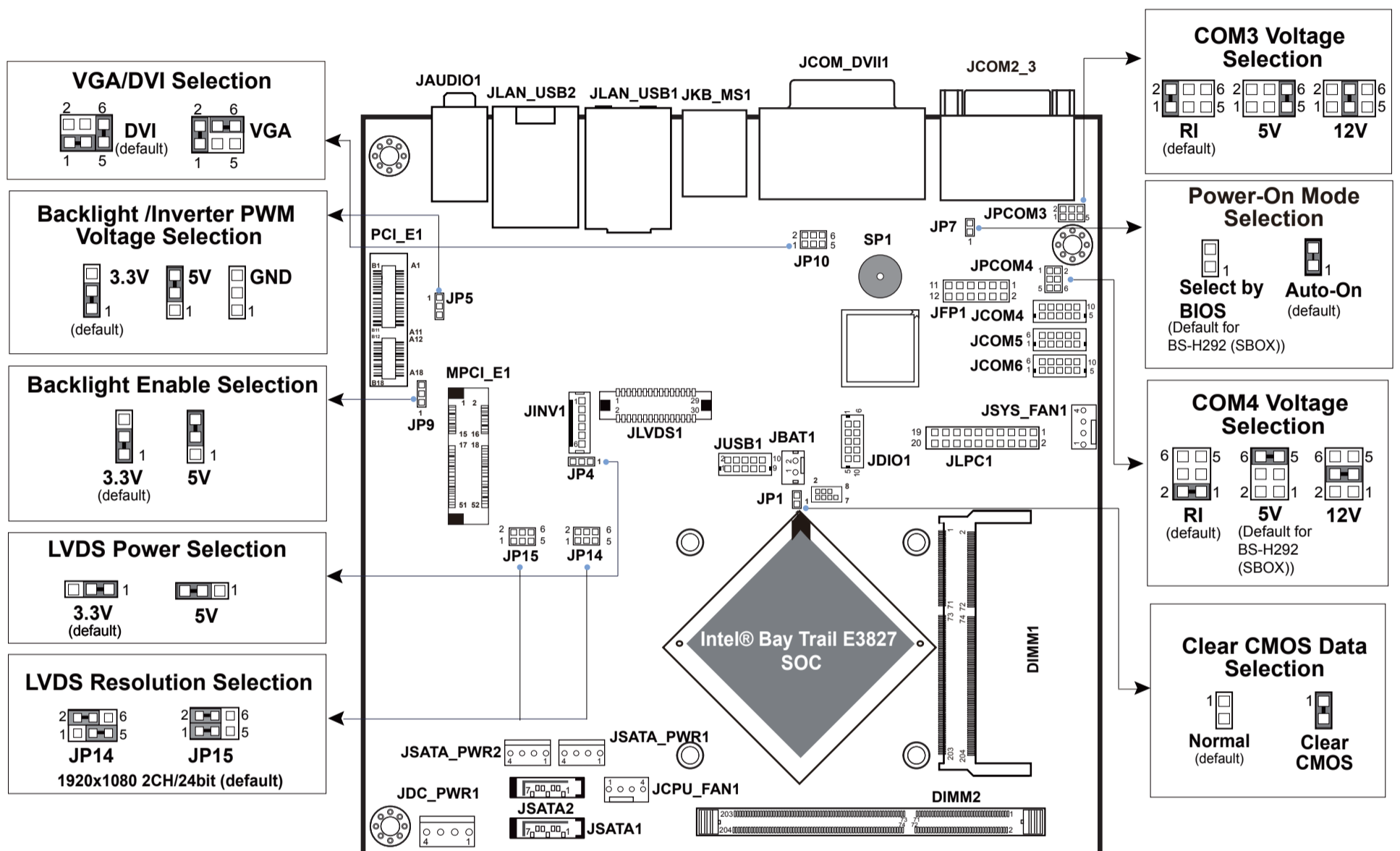
Rear I/O View



KS-1330

32" Kitchen Display System

Jumper Setting



CAUTION! Danger of explosion may occur if the battery is replaced incorrectly. Replace batteries only with the same or equivalent type recommended by the manufacturer. Dispose the used batteries according to the manufacturer's instructions.

Safety Precaution

The following messages are reminders for safety on how to protect your systems from damages and to extend a long life of the system.

1. Check the Cable Voltage

- Make sure the range of operating voltage between AC 100~240V. Otherwise, the system could be damaged.

2. Environmental Conditions

- Place your KS-1330 on a sturdy, level surface. Be sure to allow enough space to have easy access around the system.
- Avoid extremely hot or cold place to install the system.
- Avoid exposure to sunlight for a long period of time or in an airtight space.
- Avoid the system from any heating device or using it outdoors in a cold winter day.
- Bear in mind that the operating ambient temperature is from 0~35°C (32~95°F).
- Avoid moving the system rapidly from a hot place to a cold one and vice versa for condensation may come from inside of the system.
- Place KS-1330 in strong vibration(s) may cause hard disk failure.
- Don't place the system close to any radio active device in case of signal interference.

3. Handling

- If the system isn't fully in DOS mode, adjust BIOS setting as the instruction: Advanced Chipset Feature → Boot display → choose "LFP".
- Avoid putting heavy objects on top of the system.
- Don't turn the system upside down. This may cause the hard drive to malfunction.

- Don't allow foreign objects to fall into this product.
- If water or other liquid spills into this product, unplug the power cord immediately.

4. Good Care

- When the outside of the case is stained, remove the stain with a neutral washing agent with a dry cloth.
- Never use strong agents such as benzene and thinner to clean the system. If heavy stains are present, moisten a cloth with diluted neutral washing agent or with alcohol and then wipe thoroughly with a dry cloth.
- If dust has been accumulated on the outside, remove it by using a special made vacuum cleaner for computers.
- Don't contact the surface of capacitive touch before entering your operation system, or capacitive touch may have position problems for electrostatics interface.
- Don't exchange the M/B battery by yourself or serious damage may incur.

CAUTION! Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions.

WARNING! Some internal parts of the system may have high electrical voltage. And therefore we strongly recommend that qualified engineers can open and disassemble the system. The LCD and Touchscreen are easily breakable, please handle them with extra care.