



**EBF-211-Z3735F-2-32**

Mini PC

Quick user's manual

**XtendLan**

# Product Spec

- **Processor/Memory/Storage**
- Intel® Atom™ BayTrail
- Z3735F
- Up to 2 GB RAM
- 32/64/128/256GB eMMC Flash
  
- **Connectivity**
- Max 128G Micro/TF card reader
- USB2.0 \* 3    HDMI \* 1    VGA \* 1
- earphone
- microphone (combo)
- Power \* 1    Bicolors \* 1
- 5V/3A DC-in , 3.5mm
- WIFI 802.11b/g/n+BT 4.0

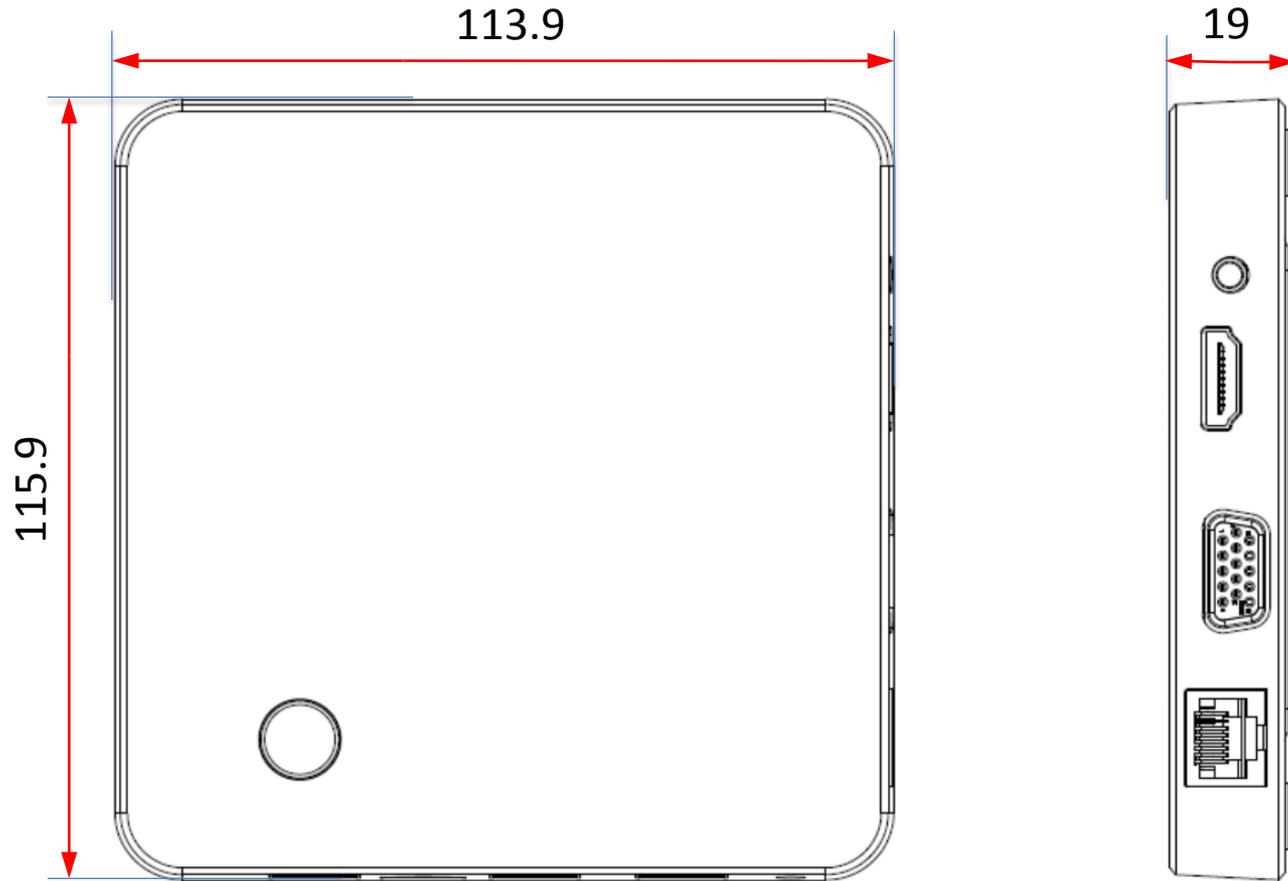
# POWER UP YOUR DEVICE

## **Power button**

- Power on/off
- Restart
- Sleep



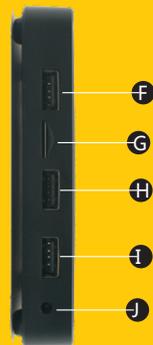
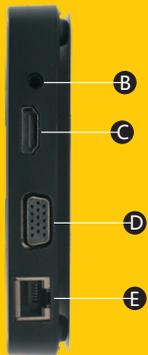
# GET TO KNOW YOUR DEVICE



# GET TO KNOW YOUR DEVICE



# S



## I/O

### A Power button

Connect adapter and press power button.

Press this button in DOS interface will close the computer.

If the computer crashes, press power button for 5 seconds will close the it.

Notice: Pressing power button for 5 seconds to close computer will cause damage to system, please use this function with caution.

### B AUDIO OUT

This interface is standard 3.5mm, and applies to all sound.

### C HDMI

HDMI of this computer is 1.4 standard.

HDMI interface can transmit sound and image simultaneously if your monitor is with sound output.

If HDMI interface is unable to transmit sound and image simultaneously, set up the system as follows:

Select single sound output in the sound output setup

After that move, restart the playing content or the computer.

### D VGA

VGA interface supports up to 2560\*1600, but this is also up to monitor.

If the monitor do not show when the computer is booted, check if the VGA is connected or not. Tighten the screw.

### E Rj45

Network card is open by default.

### F I USB

3\*USB2.0

Please use these interfaces with care

### J 5V/3A DC\_IN

Please use the adapter we send along. Any damage caused by adapters of other source will be out of our responsibility.

Notice: Please do not plug the adapter wire if the computer is booted, for it will cause damage to hard disk and system.

### G TF CARD

## Timing Boot

Press DELETE key for some time to enter BIOS

**Main** Advanced Chipset Boot Security Save & Exit

BIOS Information	American Megatrends	Set the Date. Use Tab to switch between Date elements.
BIOS Vendor	CR20T103	
BIOS Version	04/29/2014 16:37:45	
Build Date and Time		
CPU Information	Intel(R) Celeron(R) CPU 1037U 1.80GHz	-->: Select Screen □ ◁: Select Item Enter: Select +/-: Change Opt. F1: General Help F2: Previous Values F9: Optimized Defaults F10: Save & Exit ESC: Exit
Memory Information	4096 MB (DDR3)	
Total Memory	1333 Mhz	
Memory Frequency		
Intel SB Name	NM70	
Stepping	04/C1	
ME FW Version	8.1.40.1416	
ME Firmware SKU	1.5MB	
System Date	[Tue 07/22/2014]	
System Time	[14:12:29]	

Click APM Configuration under Advance and press [Enter]

**Advanced**

Legacy OpROM Support [Disabled]  
 Launch LAN PXE OpROM [Disabled]

- ▶ ACPI Settings
- ▶ APM Configuration
- ▶ CPU Configuration
- ▶ SATA Configuration
- ▶ Intel(R) Rapid Start Technology
- ▶ USB Configuration
- ▶ IT8772E\_B HW Monitor
- ▶ CPU PPM Configuration

Change Disabled to Enabled by pressing [Enter]

**Advanced**

RTC Power On Funtion [Disabled]

Enable or disable System wake on alarm event. When enabled, System will wake on the hr::min::sec specified

RTC Power On Funtion  
 Disabled  
 Enabled

(Notice: ↑ ↓ ← → keys on the keyboard can change direction)

Change boot time (Hour, minute and second form up side down)

**Advanced**

RTC Power On Funtion [Enabled]

Enable or disable System wake on alarm event. When enabled, System will wake on the hr::min::sec specified

RTC Power On Hour 0  
 RTC Power On Minute 0  
 RTC Power On Second 0

After that, Press F10 and click YES to save . The computer will restart.

**Advanced**

Legacy OpROM Support [Enabled]  
 Launch LAN PXE OpROM [Enabled]

- ▶ ACPI Settings
- ▶ APM Configuration
- ▶ CPU Configuration
- ▶ SATA Configuration
- ▶ Intel(R) Rapid Start Technology
- ▶ USB Configuration
- ▶ IT8772E\_B HW Monitor
- ▶ CPU PPM Configuration

Save & reset  
 Save configuration and reset  
 Yes No

## Boot after connected to power

Press DELETE to enter to BIOS

**Main** Advanced

BIOS Information	American Megatrends
BIOS Vendor	CR20T103
BIOS Version	04/29/2014 16:37:45
Build Date and Time	
CPU information	intel(R) Celeron(R) CPU 1037U 1.80GHz
Memory informat ion	4096 MB (DDR3)
Total Memory	1333 Mhz
Memory Frequency	
intel SB Name	NM70
Stepping	04/C1
ME FW Version	8.1.40.1416
ME Firmware SKU	1.5MB
System Date	[ Tue 07/22/2014 ]
System Time	[ 14:12:29 ]

(Notice: ↑ ↓ ← → keys on the keyboard can change direction)

Click South Bridge under Chipset, and press [Enter]

**Chipset**

- ▶ North Bridge
- ▶ South Bridge

Click Restore AC Power Loss, and pres [Enter] to change Power off to Power

on

**Chipset**

Addio Controller [Enabled]  
 PCI Express Root Port 2 (LAN) [Enabled]  
 PCI Express Root Port 4 (PCIE) [Enabled]  
 Make on LAN

Restore AC Power LOSS [Power off]

Restore AC Power Loss  
 Power off  
 Power on  
 Last State

After that, Press F10 and click YES to save . The computer will restart.

**Chipset**

- ▶ North Bridge
- ▶ South Bridge

Save & reset  
 Save configuration and reset?  
 Yes NO