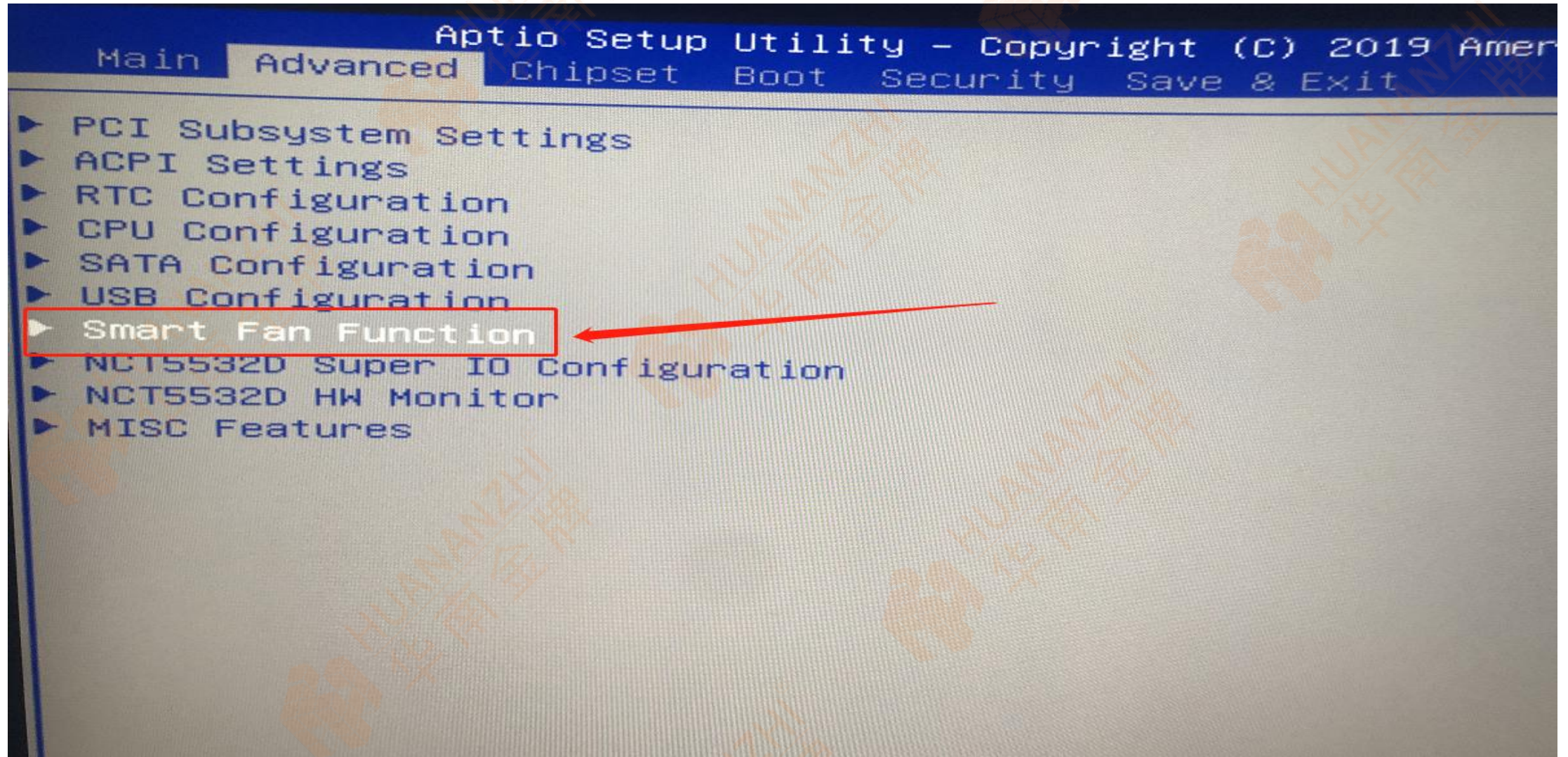


风扇转速

快捷启动按键为 F7
保存按键为 F4



Advanced

Smart Fan 1 Mode

[Automatic Mode]

| | |
|-------------------------|----|
| Smart Fan Temperature 1 | 20 |
| Smart Fan Temperature 2 | 30 |
| Smart Fan Temperature 3 | 40 |
| Smart Fan Temperature 4 | 50 |

温度档位

Smart Fan Critical Temperature 50

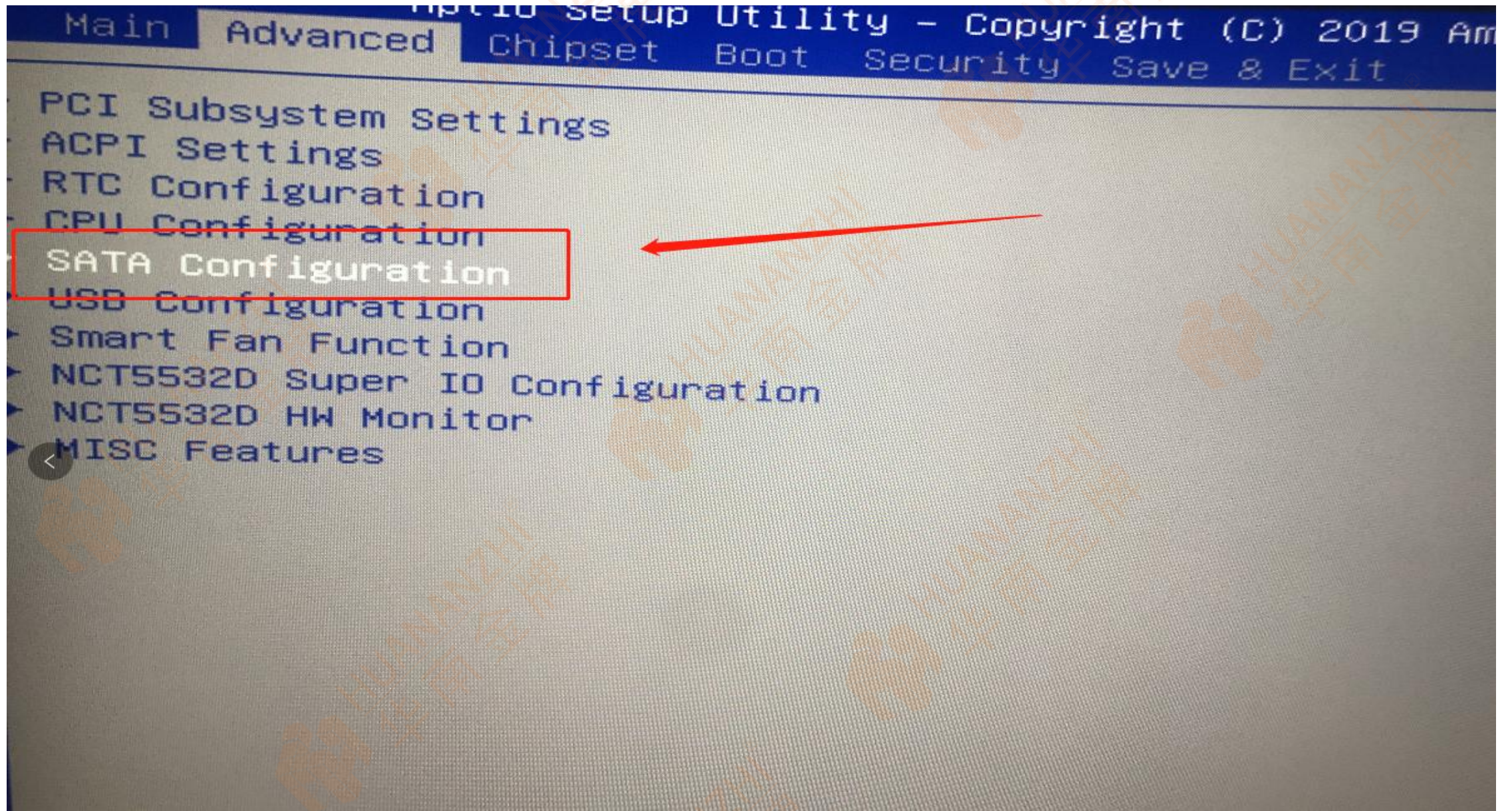
| | |
|-----------------|-----|
| Smart Fan PWM 1 | 190 |
| Smart Fan PWM 2 | 220 |
| Smart Fan PWM 3 | 240 |
| Smart Fan PWM 4 | 255 |

转速档位

Fan work mode with critical [Full Mode]
Temperature Tolerance 3

不同风扇转速百分比不同
自行设定

硬盘热拔插



Advanced

SATA Configuration

| | | |
|------------|-------------|-----------|
| SATA Port0 | BR-240G | (240.0GB) |
| SATA Port1 | Not Present | |
| SATA Port2 | Not Present | |
| SATA Port3 | Not Present | |
| SATA Port4 | Not Present | |
| SATA Port5 | Not Present | |

SATA Mode

[AHCI Mode]

Aggressive Link Power Management

Port 0 Hot Plug

Disabled
Enabled

Port 0 Hot Plug
Port 1 Hot Plug
Port 2 Hot Plug
Port 3 Hot Plug
Port 4 Hot Plug
Port 5 Hot Plug

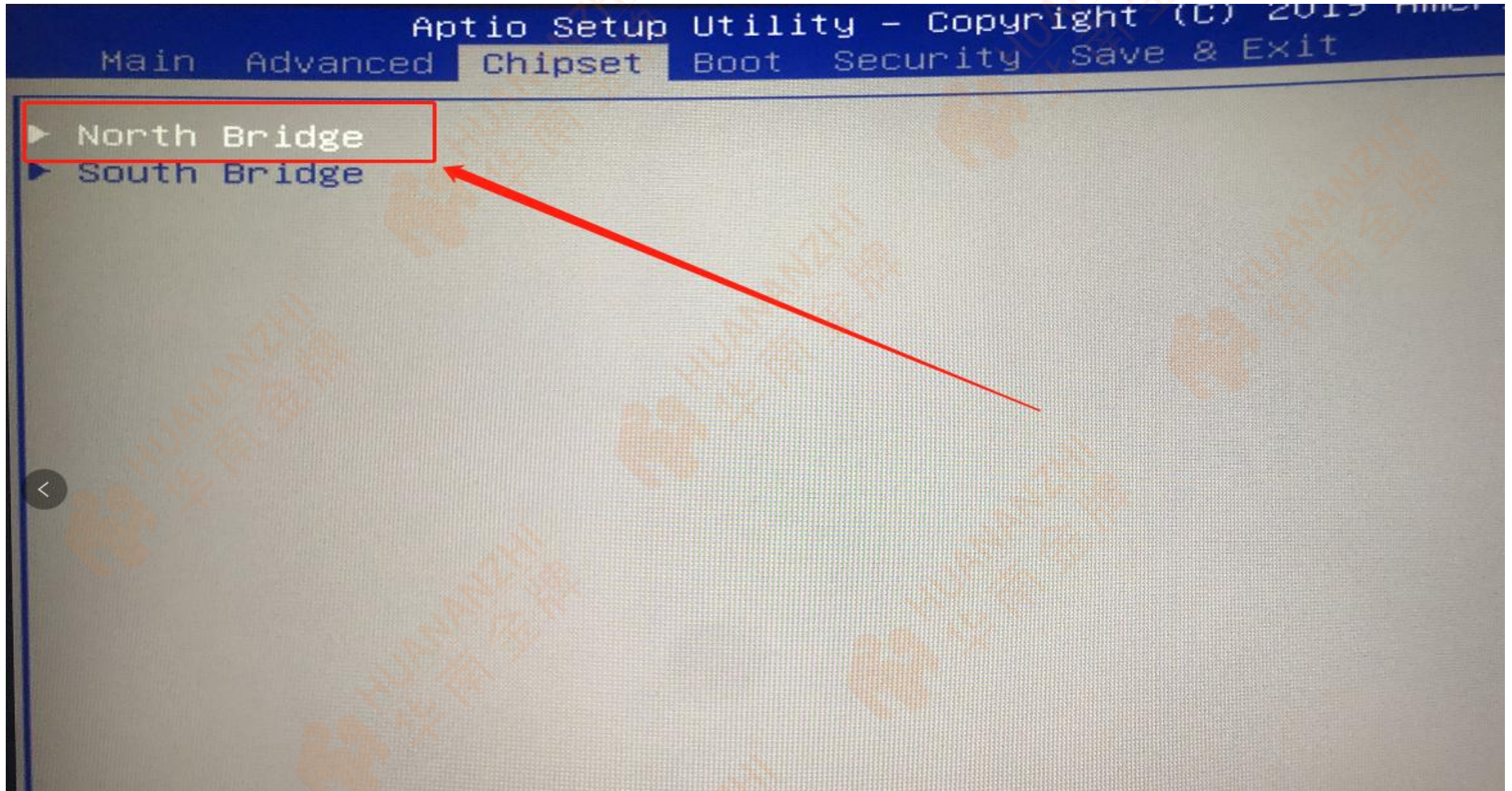
[Disabled]
[Disabled]
[Disabled]

External SATA Port 0
External SATA Port 1
External SATA Port 2
External SATA Port 3
External SATA Port 4
External SATA Port 5

[Disabled]
[Disabled]
[Disabled]
[Disabled]
[Disabled]
[Disabled]

→
↑
E
+
F
F2
F3
F4
ES

内存频率



Chipset

IOH Configuration

QPI Configuration

Compatibility RID

[Enabled]

Memory Configuration

Total Memory

Current Memory Mode

Current Memory Speed

Mirroring

Sparing

Memory Mode

DRAM RAPL BWLIMIT

Perfmon and DFX devices

DRAM RAPL MODE

Enforce POR

Pdg Length

DDR Speed

Channel Interleaving

Rank Interleaving

Patrol Scrub

Demand Scrub

DDR Speed

Auto

Force DDR3 800

Force DDR3 1066

Force DDR3 1333

Force DDR3 1600

Force DDR3 1866

[H

[DRAM RAPL MODE1]

[Disabled]

[Short]

[Auto]

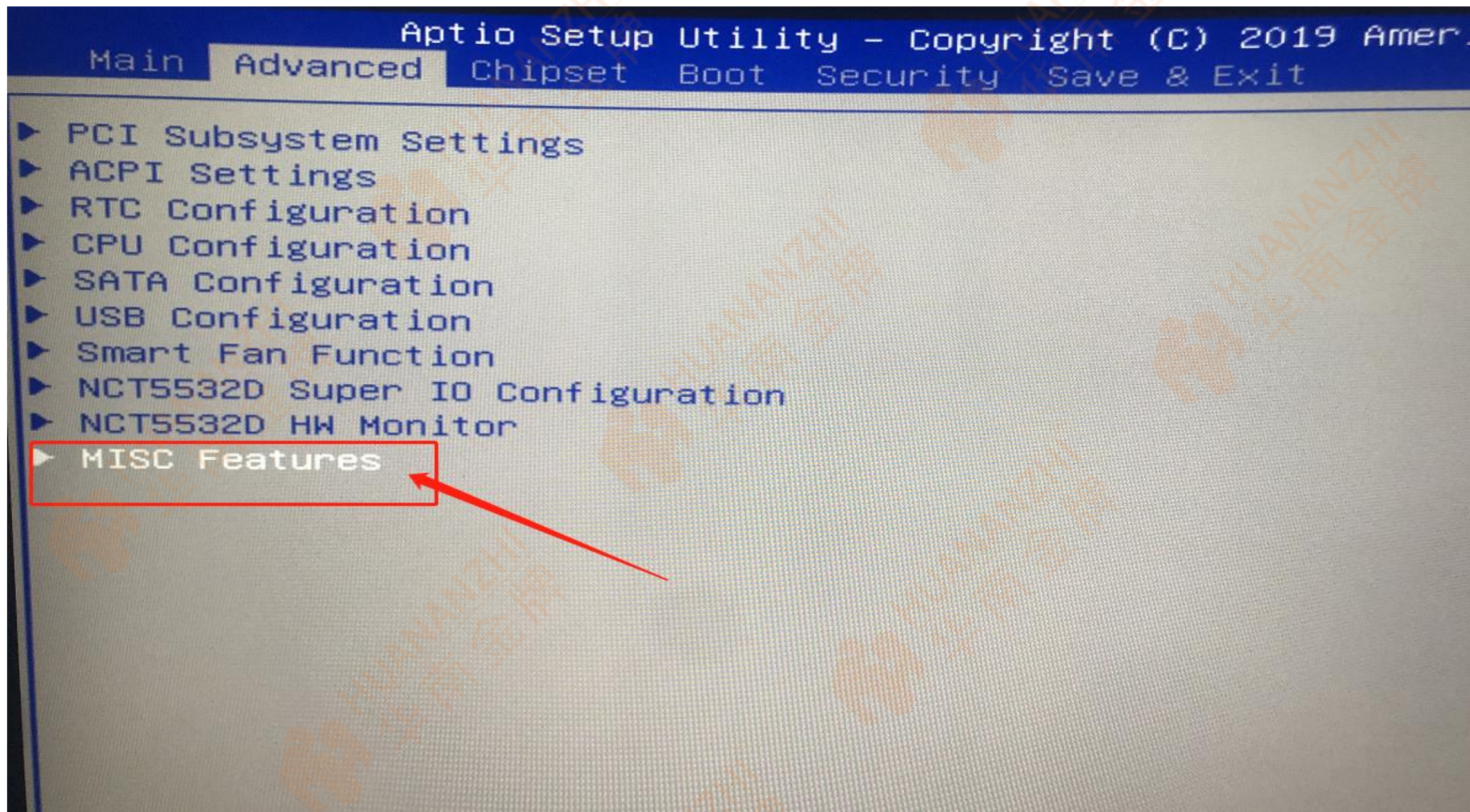
[Auto]

[Auto]

[Enabled]

[Enabled]

AC启动



Advanced

MISC Feature Settings

Onboard Lan

[Auto]

Azalia HD Audio

[Enabled]

Power Loss

[Power Off]

off 关闭

on 开启

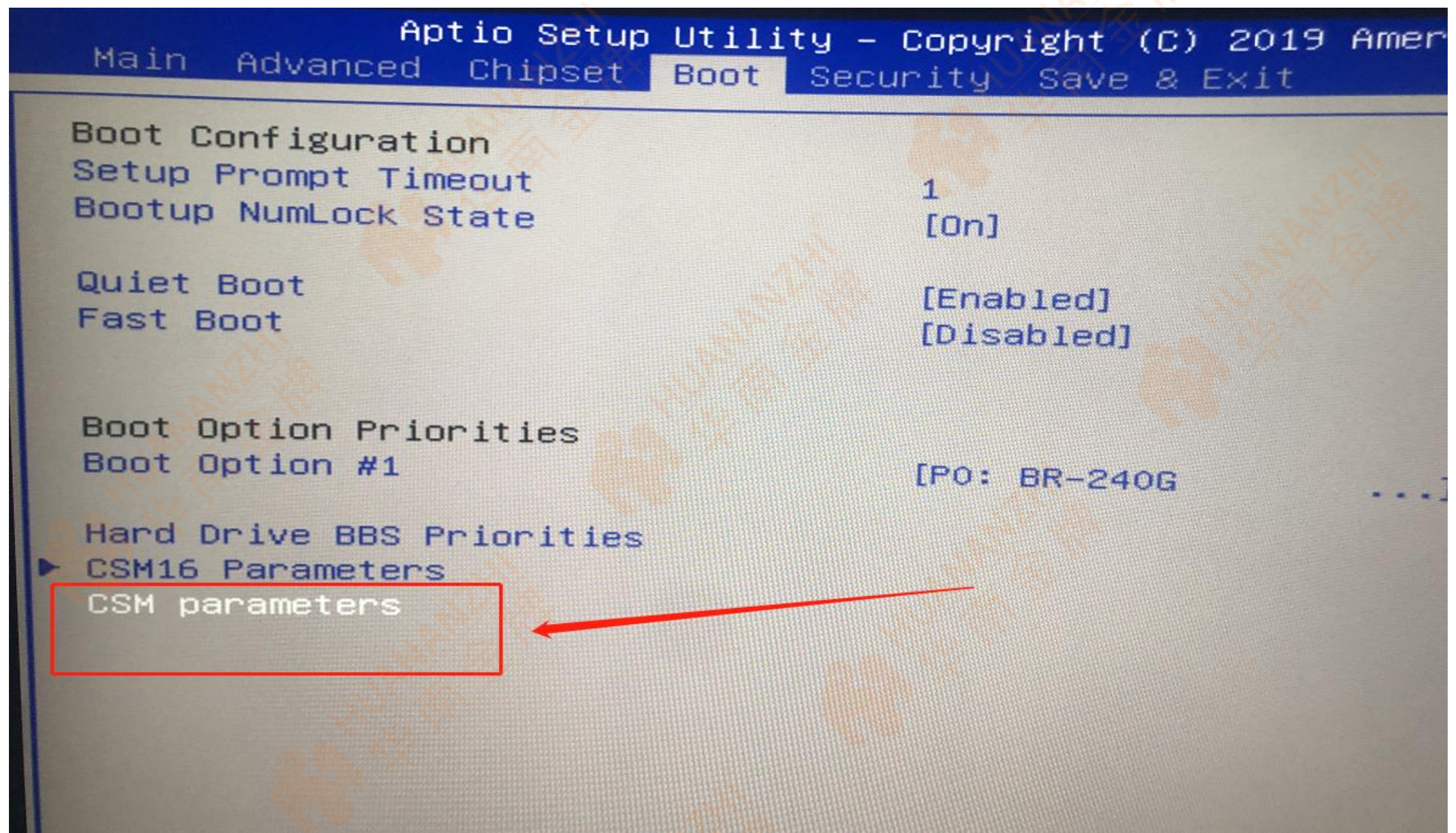
Power Loss

Power Off

Power On

Last State

网卡启动



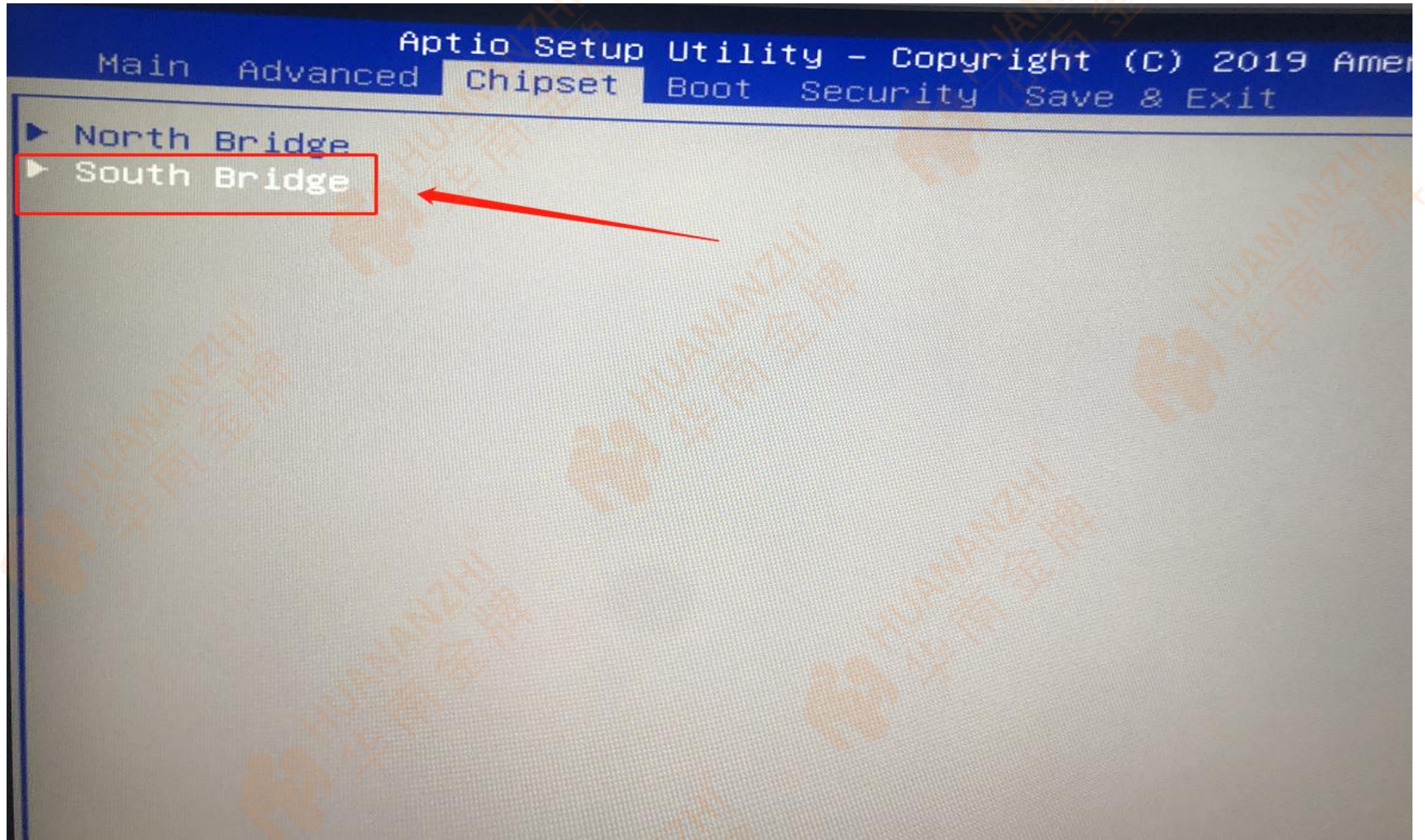
Boot

| | |
|-------------------------------|-------------------|
| Launch CSM | [Enabled] |
| Boot option filter | [UEFI and Legacy] |
| Launch PXE OpROM policy | [Do not launch] |
| Launch Storage OpROM policy | [Legacy only] |
| Launch Video OpROM policy | [Legacy only] |
| Other PCI device ROM priority | [Legacy OpROM] |

Launch PXE OpROM policy

| | |
|---------------|----|
| Do not launch | 关闭 |
| Legacy only | 开启 |

网络唤醒



Chipset

PCH Information

Name

Patsburg

Stepping

06 (C1 Stepping)

SB Chipset Configuration

PCH Compatibility RID

[Disabled]

SMBus Controller

[Enabled]

SW SMI Timer

[Auto]

GbE Controller

[Enabled]

Wake on Lan from S5

Wake on Lan from S5

USB WakeOnDev Insertion

Disabled 关闭

Enabled 开启

Restore AC Power Loss

SLP_S4 Assertion Stretch Enable

SLP_S4 Assertion Width

[4-5 Seconds]

Deep Sx

[Disabled]

Onboard SATA RAID Oprom/Driver

[Enabled]

Audio Configuration

Azalia HD Audio

[Enabled]

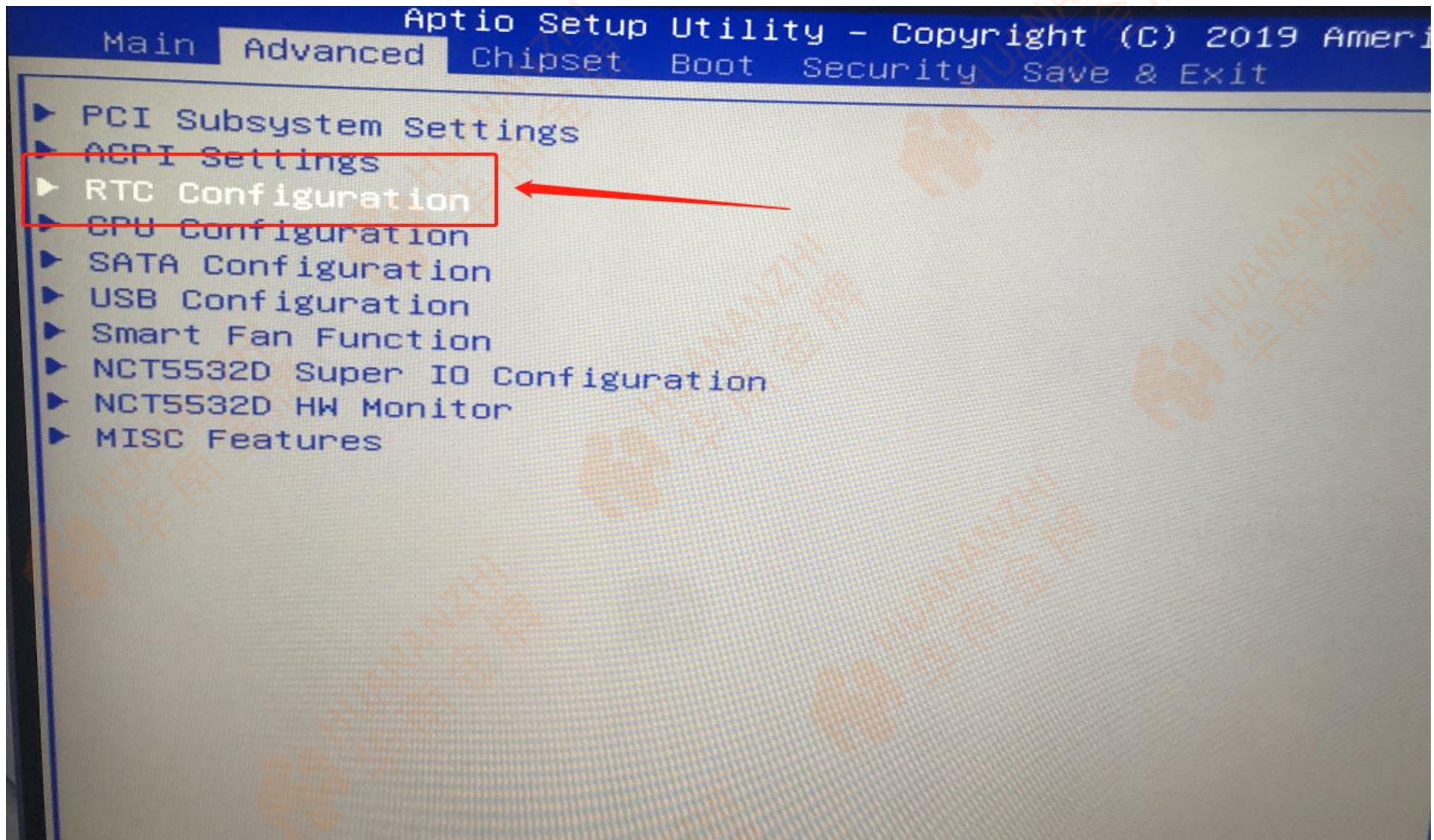
Azalia internal HDMI codec

[Disabled]

High Precision Event Timer Configuration

High Precision Timer

定时开机



Advanced

RTC Power On Funtion

[Enabled]

Wake up day of month

[EveryDay]

RTC Power On Hour 时

0

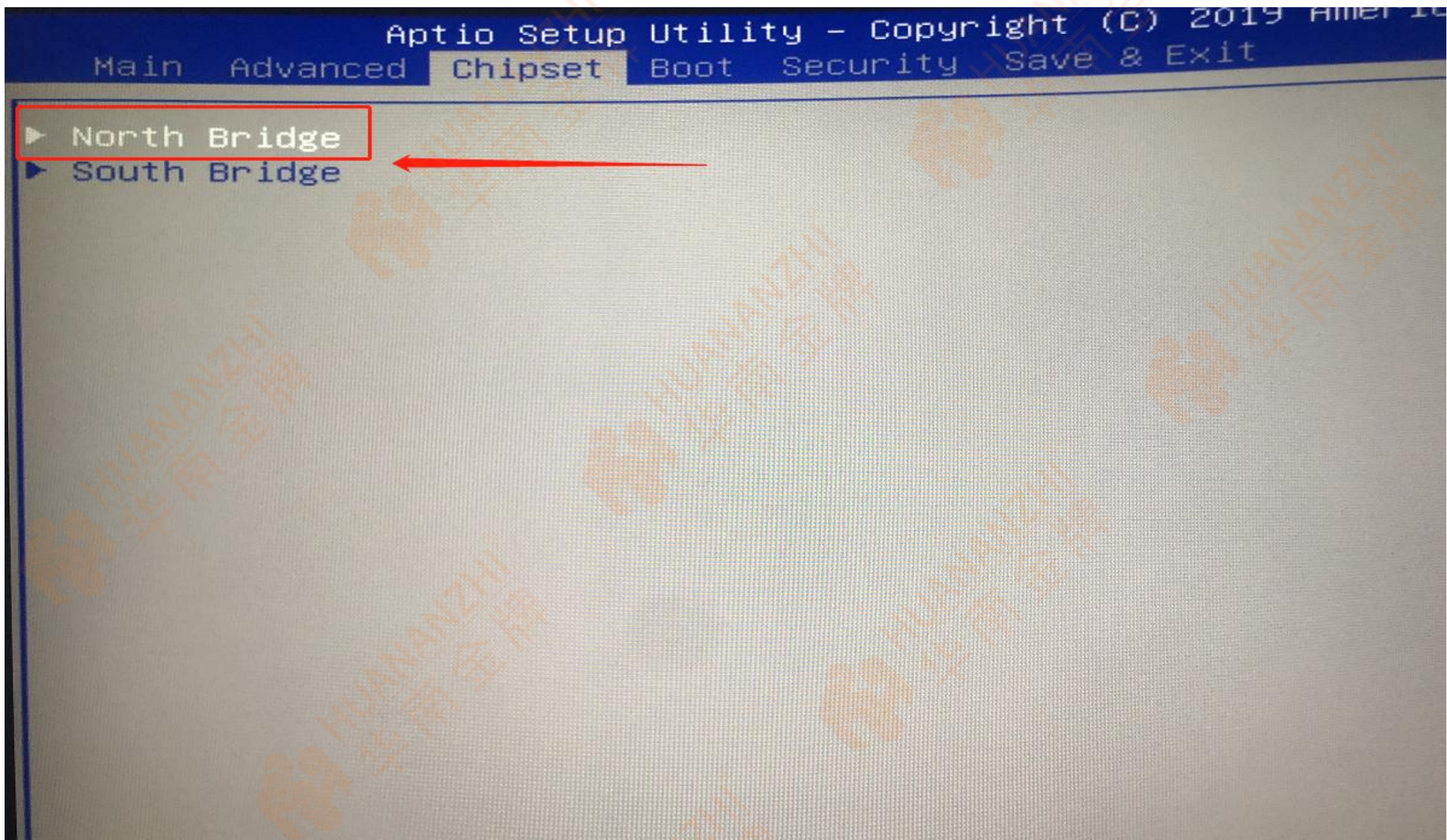
RTC Power On Minute 分

0

RTC Power On Second 秒

0

VT-D



▶ IOH Configuration

▶ QPI Configuration

Compatibility RID [Enabled]

Memory Configuration

Total Memory 65536 MB (DDR3)

Current Memory Mode Independent

Current Memory Speed 1600 MHz

Mirroring Supported

Sparing Supported

Memory Mode [Independent]

DRAM RAPL BWLIMIT [1]

Perfmon and DFX devices [HIDE]

DRAM RAPL MODE [DRAM RAPL MODE1]

Enforce POR [Disabled]

Pdg Length [Short]

DDR Speed [Auto]

Channel Interleaving [Auto]

Rank Interleaving [Auto]

Patrol Scrub [Enabled]

Demand Scrub [Enabled]

▶ Intel(R) VT for Directed I/O Configuration



| | |
|--------------------------------|----------------|
| Intel(R) I/OAT | [Disabled] |
| DCA Support | [Enabled] |
| VGA Priority | [Offboard] |
| TargetVGA | Vga From CPU 0 |
| Gen3 Equalization WA's | [Enabled] |
| Gen3 Equalization Fail WA | [Disabled] |
| Gen3 Equalization Phase 2/3 WA | [Disabled] |
| Gen3 Equalization Redoing WA | [Disabled] |
| IOH Resource Selection Type | [Auto] |
| No Snoop Optimization | [VC1] |
| MMIOH Size | [64G] |
| MMCFG BASE | [0x80000000] |

IOH 0 PCIe port Bifurcation Control

| | |
|--------------------|--------|
| IOU1 - PCIe Port | [x4x4] |
| PORT 1A Link Speed | [GEN3] |
| PORT 1B Link Speed | [GEN3] |
| IOU2 - PCIe Port | [x16] |

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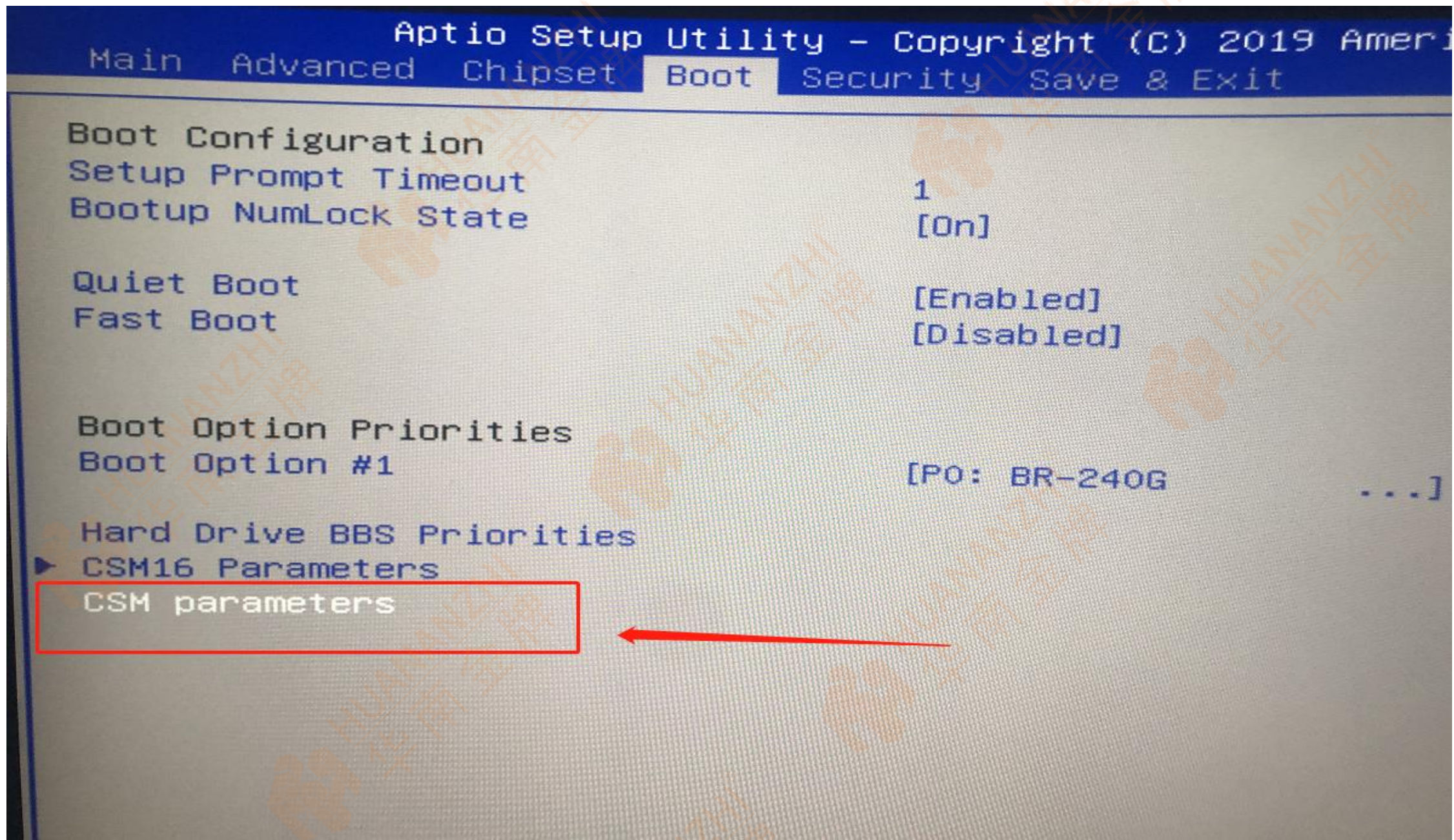
Chipset

Intel(R) VT-d

[Disabled]

Intel(R) VT-d
Disabled 关闭
Enabled 开启

UEFI



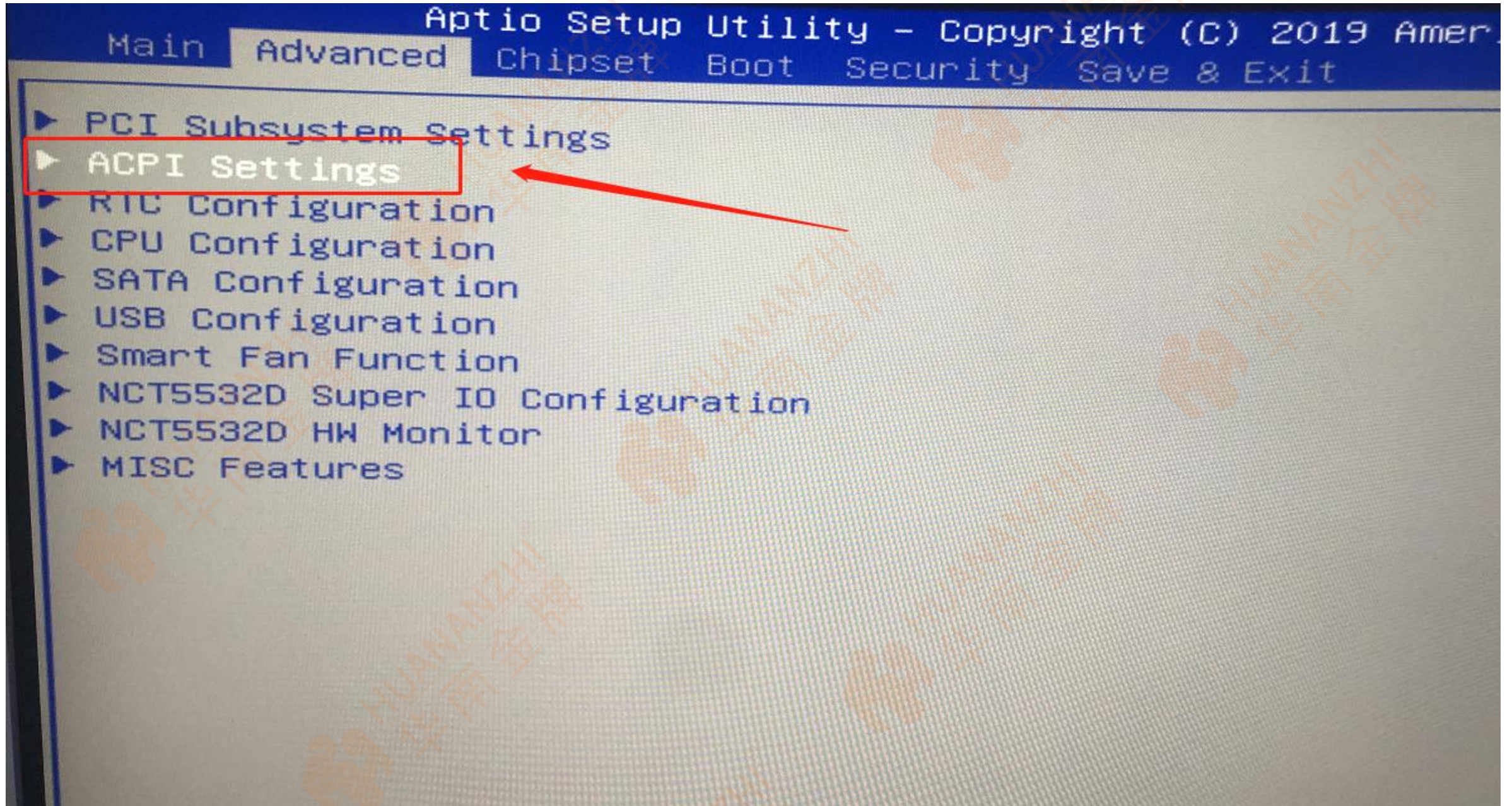
Boot

| | |
|-------------------------------|-------------------|
| Launch CSM | [Enabled] |
| Boot option filter | [UEFI and Legacy] |
| Launch PXE OpROM policy | [Do not launch] |
| Launch Storage OpROM policy | [Legacy only] |
| Launch Video OpROM policy | [Legacy only] |
| Other PCI device ROM priority | [Legacy OpROM] |

Boot option filter

- UEFI and Legacy UEFI+传统模式
- Legacy only 传统模式
- UEFI only UEFI模式

S1睡眠模式



Advanced

ACPI Settings

| | |
|--------------------------------|---------------------------|
| Enable ACPI Auto Configuration | [Disabled] |
| Enable Hibernation | [Enabled] |
| ACPI Sleep State | [S1 only(CPU Stop C1...)] |
| Lock Legacy Resources | [Disabled] |
| S3 Video Repost | [Disabled] |