

MHM – 15“PPC BIOS Einstellungen

1 Standars CMOS Features

Date (mm:dd:yy)	Date
Time (hh:mm:ss)	Time
IDE Primary Master	[Flash Card] (or brandname and type of flash card)
IDE Primary Slave	[None]
IDE Secondary Master	[None]
IDE Secondary Slave	[None]
Drive A	[None]
Drive B	[None]
Video	[EGA/VGA]
Halt On	[All, But Keyboard]

2 Advanced BIOS Features

Hard Disk Boot Priority	[Press Enter]
Virus Warning	[Disabled]
CPU L1 & L2 Cache	[Enabled]
Quick Power On Self Test	[Enabled]
First Boot Device	[Harddisk]
Second Boot Device	[Disabled]
Third Boot Device	[Disabled]
Boot Other Device	[Enabled]
Onboard LAN Boot ROM	[Disabled]
Swap Floppy Drive	[Disabled]
Boot Up Floppy Seek	[Disabled]
Boot Up Num Lock Status	[On]
Gate A20 Option	[Fast]
Typematic Rate Setting	[Disabled]
Security Option	[Setup]
APIC Mode	[Enabled]
MPS Version Control for OS	[1.4]
Small Logo EPA Show	[Disabled]

2.1 Hard Disk Boot Priority

1. Pri.Master: Flash Card
2. Bootable Add-in Cards

3 Advanced Chipset Features

DRAM Timing Selectable	[by SPD]
MGM Core Frequency	[Auto Max 400/333MHz]
System BIOS Cachable	[Enabled]
Video BIOS Cachable	[Disabled]
Memory Hole at 15M – 16M	[Disabled]
Delayed Transaction	[Enabled]
Delay Prior to Thermal	[16 Min]
AGP Aperture Size (MB)	[64]
On-Chip VGA	[Enabled]

On-Chip Frame Buffer Size	[32MB]
Boot Display	[CRT+LFP]
Panel Scaling	[Auto]
Panel Type	[1024x768 24Bit]

4 Integrated Peripherals

OnChip IDE Device	[Press Enter]
Onboard Device	[Press Enter]
SuperIO Device	[Press Enter]
Onboard UART 3	[3E8]
Onboard UART 3 IRQ	[IRQ10]
Onboard UART 4	[2E8]
Onboard UART 4 IRQ	[IRQ11]

4.1 OnChip IDE Device

On-Chip Primary PCI IDE	[Enabled]
IDE Primary Master PIO	[Auto]
IDE Primary Slave PIO	[Auto]
IDE Primary Master UDMA	[Auto]
IDE Primary Slave UDMA	[Auto]
On-Chip Primary PCI IDE	[Disabled]

IDE DMA transfer access [Enabled]

IDE HDD Block Mode [Enabled]

4.2 Onboard Device

USB Controller	[Enabled]
USB 2.0 Controller	[Enabled]
USB Keyboard Support	[Enabled]
USB Mouse Support	[Enabled]
AC97 Audio	[Auto]
Init Display First	[PCI Slot]

4.3 SuperIO Device

Onboard FDC Controller	[Disabled]
Onboard Serial Port 1	[3F8/IRQ4]
Onboard Serial Port 2	[2F8/IRQ3]
Onboard Parallel Port	[378/IRQ7]
Parallel Port Mode	[SPP]

PWRON After PWR-Fail [Off]

5 Power Management Setup

ACPI Function	[Enabled]
ACPI Suspend Type	[S1(POS)]
Power Management	[User Define]
Video Off Method	[DPMS]
Video Off in Suspend	[Yes]
Suspend Type	[Stop Grant]
MODEM Use IRQ	[3]
Suspend Mode	[Disabled]
HDD Power Down	[Disabled]
Soft-Off by PWR-BTTN	[Instant-Off]

Power On by Ring [Enabled]
Wake Up on LAN [Enabled]

Resume after Alarm [Disabled]
Primary IDE 0 [Disabled]
Primary IDE 1 [Disabled]
Secondary IDE 0 [Disabled]
Secondary IDE 1 [Disabled]
FDD,COM,LPT Port [Disabled]
PCI PIRQ[A-D]# [Disabled]

6 PnP/PCI Configurations

Reset Configuration Data [Disabled]
Resource Controlled By [Auto(ESCD)]
PCI/VGA Palette Snoop [Disabled]

7 PC Health Status

Zeigt Temperaturen und Spannungen an, keine Einstellungen möglich

8 Frequency/Voltage Control

Auto Detect PCI Clk [Enabled]
Spread Spectrum [Disabled]

9 Anmerkungen

- Vor dem Einstellen des BIOS bitte „**Load Optimized Defaults**“ im Hauptmenu des BIOS durchführen.
- Alle dann zu tätigen Änderungen sind **gelb** markiert.