

ISA-E2 370 BIOS SETUP PER LINUX v. 1.2

Standard CMOS	Advanced BIOS	Integrated Peripherals	Power management
Data e ora Corrente	Virus warning Disabled	On chip IDE Channel 0 Enabled	ACPI function Disabled
IDE Primary master Auto	CPU internal Cache Enabled	On chip IDE Channel 1 Enabled	Power management Press Enter >
IDE Primary slave None	External Cache Enabled	IDE perfectch Mode Enabled	PM control by APM NO
IDE Secondary master None	CPU L2 Cache ECC Checking Enabled	Primary master PIO Auto	Video off option Always On
IDE Secondary slave None	Quick power Enabled	Primary slave PIO Auto	Video off method V/H SYNC+Blank
Drive A 1.44M 3.5 in	First boot device HDD-0	Secondary master PIO Auto	Modem use IRQ 5
Drive B None	Second Boot device Disabled	Secondary slave PIO Auto	Soft-off by PWRBTN Delay 4 Sec
Video EGA/VGA	Third Boot device Disabled	Primary master UDMA Auto	Wake Up events Press Enter >
Halt On All Errors	Boot other device Disabled	Primary slave UDMA Auto	
	Swap floppy drive Disabled	Secondary master UDMA Auto	
	Boot Up floppy seek Enabled	Secondary slave UDMA Auto	
	Boot up numlock status ON	Init Display First PCI Slot	PnP/PCI Configurations
	x DRAM Clock Host CLK	IDE HDD Block Mode Enabled	PNP OS Installed NO
	x SDRAM Cycle Length 2	Onboard FDD Controller Enabled	Reset configuration data Disabled
Memory Hole Disabled	x Typematic rate (char/sec) 6	Onboard serial port 1 3F8/IRQ4	Resources Controlled By AUTO (ESCD)
P2c/c2p Concurrency Enabled	x Typematic Delay (msec) 250	Onboard serial port 2 Disabled	IRQ Resources Press Enter
System BIOS Cacheable Disabled	Security option Setup	Onboard Parallel Port 378/IRQ7	DMA Resources Press Enter
Video Ram Cacheable Disabled	OS select for DRAM > 64MB Non-OS2	Onboard parallel Mode Normal	PCI/VGA Palette Snoop Disabled
Frame Buffer Size 32 M	video BIOS shadow Enabled	x ECP Mode Use DMA 3	Assign IRQ for VGA Enabled
AGP Aperture Size 16 M	C8000-CBFFF shadow Disabled	x Parallel Port EPP Type EPP 1.9	Assign IRQ for USB Enabled
Agp - 4X Mode Disabled	CC000-CFFFF shadow Disabled	Onboard Serial Port 3 3E8	IRQ Resources
Panel type 1	D0000-D3FFF shadow Disabled	x Serial Port 3 Use IRQ IRQ10	IRQ-3 assigned to PCI/ISA PnP
Boot device select Both	D4000-D7FFF shadow Disabled	Onboard Serial Port 4 2F8	IRQ-4 assigned to PCI/ISA PnP
Power-supply type AT	D8000-DBFFF shadow Disabled	Serial Port 4 Use IRQ IRQ3	IRQ-5 assigned to PCI/ISA PnP
OnChip USB Enabled	DC000-DFFFF shadow Disabled	Onboard Legacy Audio Disabled	IRQ-7 assigned to PCI/ISA PnP
USB Keyboard Support Disabled		x Sound Blaster Disabled	IRQ-9 assigned to PCI/ISA PnP
On chip sound Disable		x SB I/O Base Address 220H	IRQ-10 assigned to PCI/ISA PnP
PCI dinamic bursting Enabled		x SB IRQ Select IRQ5	IRQ-11 assigned to PCI/ISA PnP
PCI master 0 WS Write Enabled		x SB DMA Select DMA 1	IRQ-12 assigned to PCI/ISA PnP
PCI delay Transaction Disabled			IRQ-14 assigned to PCI/ISA PnP
PCI #2 Access #1 Retry Enabled			IRQ-15 assigned to PCI/ISA PnP

> Power management	User Define
HDD power down	Disable
Doze mode	Disable
Suspend mode	Disable

> VGA	OFF
LPT & COM	LPT/COM
HDD & FDD	ON
PCI Master	OFF
Modem Ring Resume	Disabled
RTC Allarm resume	Disabled
x Date (of Month)	0
x Resume Time (hh:mm:ss)	0.00.00
Primary INTR	ON
IRQs Activity Monitoring	Press Enter >

> IRQ3 (COM 2)	Enabled
IRQ4 (COM 1)	Enabled
IRQ5 (LPT1)	Enabled
IRQ6 (Floppy Disk)	Enabled
IRQ7 (LPT 1)	Enabled
IRQ8 (RTC Alarm)	Disabled
IRQ9 (IRQ2 Redir)	Disabled
IRQ10 (Reserved)	Disabled
IRQ11 (Reserved)	Disabled
IRQ12 (PS/2 Mouse)	Enabled
IRQ13 (Coprocessor)	Enabled
IRQ14 (Hard Disk)	Enabled
IRQ15 (Reserved)	Disabled

DMA Resources	
DMA-0 assigned to	PCI/ISA PnP
DMA-1 assigned to	PCI/ISA PnP
DMA-3 assigned to	PCI/ISA PnP
DMA-5 assigned to	PCI/ISA PnP
DMA-6 assigned to	PCI/ISA PnP
DMA-7 assigned to	PCI/ISA PnP

Frequency/Voltage Control	
Auto Detect DIMM/PCI Clk	Disabled
Spread Spectrum	Disabled
CPU Host Clock (CPU/PCI)	Default

LEGENDA
 Voci modificabili
 x Voci non modificabili
 Sottomenù

PORTE SERIALI SOTTO LINUX	
COM 1	/dev/ttyS0
COM2	/dev/ttyS1
COM3	/dev/ttyS2
COM4	/dev/ttyS3

LINUX BIOS Versione 1.2