

# ISA-E2 370 BIOS SETUP PER LINUX v. 1.0.5

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 >	> Power management <b>User Define</b>
IDE Primary slave	None	External Cache	Enabled	IDE perfectch Mode	Enabled	PM control by APM	NO	HDD power down <b>Disable</b>
IDE Secondary master	None	CPU L2 Cache ECC Checking	Enabled	Primary master PIO	Auto	Video off option	Always On	Doze mode <b>Disable</b>
IDE Secondary slave	None	Quick power	Enabled	Primary slave PIO	Auto	Video off method	V/H SYNC+Blank	Suspend mode <b>Disable</b>
Drive A	1.44M 3.5 in	First boot device	HDD-0	Scondary master PIO	Auto	Modem use IRQ	NA	
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 >	> VGA <b>OFF</b>
Halt On	All Errors	Boot other device	Disabled	Primary slave UDMA	Auto			LPT & COM <b>LPT/COM</b>
		Swap floppy drive	Disabled	Secondary master UDMA	Auto	<b>PnP/PCI Configurations</b>		HDD & FDD <b>ON</b>
		Boot Up flopppy seek	Enabled	Secondary slave UDMA	Auto	PNP OS Installed	NO	PCI Master <b>OFF</b>
		Boot up numlock status	ON	Init Display First	PCI Slot	Reset configuration data	Disabled	Modem Ring Resume <b>Disabled</b>
<b>Advanced Chipset</b>		Gate A20 option	Fast	IDE HDD Block Mode	Enabled	Resources Controlled By	<b>AUTO (ESCD)</b>	RTC Allarm resume <b>Disabled</b>
Dram timing by SPD	Enabled	Typematic rate setting	Enabled	Onboard FDD Controller	Enabled	IRQ Resources	Press Enter	x Date (of Month) <b>0</b>
x DRAM Clock	Host CLK	x Typematic rate (char/sec)	6	Onboard serial port 1	2F8/IRQ3	DMA Resources	Press Enter	x Resume Time (hh:mm:ss) <b>00.00</b>
x SDRAM Cycle Length	2	x Typematic Delay (msec)	250	Onboard serial port 2	Disabled	PCI/VGA Palette Snoop	Disabled	Primary INTR <b>ON</b>
Memory Hole	Disabled	Security option	Setup	Onboard Parallel Port	378/IRQ7	Assign IRQ for VGA	Enabled	IRQs Activity Monitoring <b>Press Enter &gt;</b>
P2c/c2p Concurrency	Enabled	OS select for DRAM > 64MB	Non-OS2	Onboard parallel Mode	EPP	Assiign IRQ for USB	Enabled	
System BIOS Cacheable	Disabled	video BIOS shadow	Enabled	x ECP Mode Use DMA	3			> IRQ3 (COM 2) <b>Enabled</b>
Video Ram Cacheable	Disabled	C8000-CBFFF shadow	Disabled	x Parallel Port EPP Type	EPP 1.9			IRQ4 (COM 1) <b>Enabled</b>
Frame Buffer Size	32 M	CC000-CFFFF shadow	Disabled	Onboard Serial Port 3	3E8	<b>IRQ Resources</b>		IRQ5 (LPT1) <b>Enabled</b>
AGP Aperture Size	16 M	D0000-D3FFF shadow	Disabled	x Serial Port 3 Use IRQ	IRQ10	IRQ-3 assigned to	PCI/ISA PnP	IRQ6 (Floppy Disk) <b>Enabled</b>
Agp - 4X Mode	Disabled	D4000-D7FFF shadow	Disabled	Onboard Serial Port 4	3F8	IRQ-4 assigned to	PCI/ISA PnP	IRQ7 (LPT 1) <b>Enabled</b>
Panel type	1	D8000-DBFFF shadow	Disabled	Serial Port 4 Use IRQ	IRQ4	IRQ-5 assigned to	PCI/ISA PnP	IRQ8 (RTC Alarm) <b>Disabled</b>
Boot device select	Both	DC000-DFFFF shadow	Disabled	Onboard Legacy Audio	Disabled	IRQ-7 assigned to	PCI/ISA PnP	IRQ9 (IRQ2 Redir) <b>Disabled</b>
Power-supply type	AT			x Sound Blaster	Disabled	IRQ-9 assigned to	PCI/ISA PnP	IRQ10 (Reserved) <b>Disabled</b>
OnChip USB	Enabled			x SB I/O Base Address	220H	IRQ-10 assigned to	PCI/ISA PnP	IRQ11 (Reserved) <b>Disabled</b>
USB Keyboard Support	Disabled			x SB IRQ Select	IRQ5	IRQ-11 assigned to	PCI/ISA PnP	IRQ12 (PS/2 Mouse) <b>Enabled</b>
On chip sound	Disable			x SB DMA Select	DMA 1	IRQ-12 assigned to	PCI/ISA PnP	IRQ13 (Coprocessor) <b>Enabled</b>
PCI dinamic bursting	Enabled					IRQ-14 assigned to	PCI/ISA PnP	IRQ14 (Hard Disk) <b>Enabled</b>
PCI master 0 WS Write	Enabled					IRQ-15 assigned to	PCI/ISA PnP	IRQ15 (Reserved) <b>Disabled</b>
PCI delay Transaction	Disabled							
PCI #2 Access #1 Retry	Enabled							
						<b>DMA Resources</b>		
						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	
						<b>Frequency/Voltage Control</b>		
						Auto Detect DIMM/PCI Clk	Disabled	
						Spread Spectrum	Disabled	
						CPU Host Clock (CPU/PCI)	Default	