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Show all Foxconn Desktop manuals Show all Foxconn Motherboard manuals Show all Foxconn Network Hardware manuals Show all Foxconn Wireless modules manuals Page 1 H61MXE Series Motherboard H61MXE Series Motherboard User's Manual... Page 2 Statement: This manual is the intellectual property of Foxconn, Inc. Although the information in this manual may be changed or modified at any time, Foxconn does not obligate itself to inform the user of these changes. Trademarks are the property of their respective owners. Version: User's Manual V1.0 for H61MXE/H61MXE-S/H61MXE-S/H61MXE-V motherboard. Declaration of conformity HON HAI PRECISION INDUSTRY COMPANY LTD 66 , CHUNG SHAN RD., TU-CHENG INDUSTRIAL DISTRICT, TAIPEI HSIEN, TAIWAN, R.O.C. declares that the product Motherboard H61MXE/H61MXE-S/H61MXE-V is in conformity with (reference to the specification under which conformity is

declared in accordance with 89/336 EEC-EMC Directive) EN 55022: 1998/A2: 2003 Limits and methods of measurements of radio... Page 4 Declaration of conformity Trade Name: Ho1MXE-V HO1M





Thank you for buying Foxconn H61MXE/ H61MXE-S/ H61MXE-V motherboard. Foxconn products are engineered to maximize computing power, providing only what you need for break-through performance. This chapter includes the following information: Product Specifications Layout Back Panel Connectors... Page 9 Support up to 16GB of system memory Dual channel DDR3 1333/1066 MHz architecture Expansion Slots 1 x PCI Express 3.0 x 16 slot 1 x PCI Express x1 slot Storage 4 x SATA 2.0 connectors (3Gb/s data transfer rate) Realtek RTL8111F(H61MXE-V Use RTL8105E) Lan chip Audio Realtek ALC662 Audio chip: - High Definition Audio - 2/4/5.1-channel - Support Jack-Sensing function Support up to 8 x USB 2.0 ports (4 rear panel ports, 2 onboard USB head ers supporting 4 extra ports) Support up to 2 x USB 3.0 ports (Only for H61MXE-S) Page 10 Back Panel Connectors 1 x PS/2 Keyboard port 1 x RJ-45 LAN port 1 x RJ-45 LAN



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SYS_FAN1 Header 11. Clear CMOS Jumper 3. PCI Express Slot PCI Express Slot 12. Front Panel Connectors 4.



COM1 Connector 13. SATA Connector 14. 24-Pin ATX Power Connector 5. Front Audio Connector 15. DDR3 DIMM Slots 6. TPM Connector 16. 1-3 back Panel Connector 15. DDR3 DIMM Slots 0. Ports USB 2.0 Por

Page 16 Follow the steps to install the CPU onto the CPU socket : Before installing the CPU, make sure to turn off the computer and unplug the power cord from the pow

Carefully read the manual that came with your expansion card. Always turn off the computer and unplug the power cord from the power cord from the power cord from the power outlet before installing an expansion card to prevent hardware damage. PCI Express x16 PCI Express

Page 22 Audio Connector : f AUDIO A_MIC2_L AUD_GND The audio connector supports HD Audio standard. It A_MIC2_R PRESENCEJ provides the Front Audio output choice. A_LINE2_R SENSE 1_RETURN SENSE _RETURN A_LINE2_L F_AUDIO TPM Connector : fP1 This motherboard includes one connector (HDD-IED) EMPTY Connect to the PC to run applications more secure and to make transactions and communication more trust-worthy. Page 23 front Panel Connector : fP1 This motherboard includes one connector to the Reset switch (RESET-SW) Attach the connector to the Reset switch on the front Panel of the case... 2-5 Jumpers For some features needed, users can change the jumper settings on this motherboard to modify them. This section explains how to use the various functions of this motherboard by changing the jumper setting. Users should read the following content carefully prior to modifying any jumper setting. PCH ME ENABLE © This motherboard uses PCH ME ENABLE © This motherboard uses PCH ME ENABLE is an embedded microcontroller located in Intel Chipset. It provides the system PCH ME Setup Program when the following cases occur : 1. An error message appears on the screen during the system Power On Self Test (POST) process. Enter bIOS Setup The BIOS is the communication bridge between hardware and software, correctly setting up the BIOS parameters is critical to maintain optimal system performance. Power on the computer, when the essense Vet on the cangey to enter Setup. Use Main BIOS Median and EMB Mangement Engine (FG) 2010 American Megatrends, Inc. Main Advanced Chipset Boot Security Save & Exit Main BIOS Setup and reset system Power On Self Test (POST) process. Enter bIOS Setup, and we shall not be responsible for and damagement features used and the case with the change you made. ENGINE the change were there and software, correctly setting up the BIOS setup, and we shall not be resp

F1: General Help F2: Previous Values F3: Optimized Defaults F4: Save & Exit ESC: Exit Version 2.14.1219. Copyright (C) 2011 American Megatrends, Inc. > S5 RTC Wake Settings /CPU Configuration/Performance Tuning/ IT8772E Super IO Con- figuration/Onboard Device Configuration/Power Management/SATA Configuration/Health S5 RTC Wake Settings /CPU Configuration/Performance Tuning/ IT8772E Super IO Con- figuration/Onboard Device Configuration/Power Management/SATA Configuration/Health S5 RTC Wake Settings /CPU Configuration/Performance Tuning/ IT8772E Super IO Con- figuration/Onboard Device Configuration/Power Management/SATA Configuration/Health S5 RTC Wake Settings /CPU Configuration/Performance Tuning/ IT8772E Super IO Con- figuration/Onboard Device Configuration/Power Management/SATA Configuration/Health S5 RTC Wake Settings /CPU Configuration/Performance Tuning/ IT8772E Super IO Con- figuration/Onboard Device Configuration/Performance Tuning/ IT8772E Super IO Con- figuration/Performance Tuning/ IT8772E Super IO Con- figuration/Performance Tuning/ IT8772E Super IO Configuration/Performance Tuning/ IT8772E Super IO

F-Center Advance Number of cores to enable in CPU Configuration each processor package, Genuine Intel(R) CPU @ 1.80GHz CPU Speed 1800 MHz Min CPU Speed 1800 MHz CPU

[Manual]- Configuration database of using performance memory profile. The next submenu will apear when select this item. [XMP Profile 1]-Configuration database of using XMP timing profile 2. IT8772E Super IO Configuration Aptio Setup Utility - Copyright (C) 2011 American Megatrends, Inc. Advanced Set Parameeters of Series Port IT8772E Super IO Configuration O (COMA) IT8772E Super IO Configuration Aptio Setup Utility - Copyright (C) 2011 American Megatrends, Inc.

Advanced Onboard Device Configuration Onboard LAN Controller [Enabled] Onboard LAN PXE OpROM [Disabled] intel HD Audio [Auto] $\rightarrow \leftarrow$: Select Screen $\uparrow \downarrow$: Select Screen \downarrow : Select Screen $\uparrow \downarrow$: Select S

Advanced Case Open Warning [Disabled] Enabled Case Open Warning and Smart Fan Function [Enabled] open chassis,Intrusion Alarm will appear. If don't enter CPU Temperature : 35 C bios setup and disabled Case System Temperature : 35 C bios setup Alamine System Temperature : 35 C bios setup Alamines Syst

Administrator Password F1: General Help User Password F2: Previous Values F3: Optimized Defaults F4: Save & Exit Aptio Setup Utility - C opyright (C) 2011 American Megatrends, Inc. Save & Exit Main Advance Chipset Boot Security Reset s ystem s etup a fter s aving Save Changes and Reset the changes. Discard Changes and Reset Restore Defaults Boot Override $\rightarrow \leftarrow$: Select Screen 1 +... Page 42 The utility drivers that enhance the motherboard features. This chapter includes the following information: Install driver and utility FOX ONE FOX DOL FOX DO

1. Main Page Show CPU Toolbar Information Alert Lamp Switch Button Skin Button Skin Button Skin Button Exit Minimum Configuration Homepage Monitor Frequency/Voltage/Fan speed/Temperature value Toolbar Use the toolbar to navigate to other pages. Alert lamp When the system is in abnormal state, the alert lamp color is red. Page 47 Click this button to exit the program. Minimum Click this button to drop the FOX ONE to Windows system tray located at the lower right corner of your screen. Homepage Click this button to visit Foxconn motherboard website : ... Page 48 Configuration This menu allows you to configure : 1). Monitor interval (ms) : This is to define the interval of different messages of system settings which are to be displayed on Simple Mode screen.

Minimum value is 1 second. 2). Simple Mode : To select which message of system settings are to be displayed in the Simple Mode. Page 49 Step 1 : Click Calibration icon, a message pops out to ask for continue. Select Yes. Step 2 : After data is collected, it will ask you to restart your computer now. Later on, when the FOX ONE program is activated, and F.I.S. feature (in CPU Page) is also enabled, FOX ONE will automatically adjust your CPU clock according to your system loadings.

2. CPU Page - CPU Control This page lets you select (or overclock) CPU clock to meet the current performance level of the system. The fastest and suitable CPU clock number of your system control the system hangs. Push RESET button on the front panel of your system to restart the computer. Run FOX ONE program again, it will inform you the prosone dec CPU clock until the system hangs. Push RESET button on the front panel of your system to restart the computer. System to restart the computer Stepping will allow your system to automatically adjust your CPU clock will be driven to run at its maximum speed. While in Energy Savitants cerve and be alert function. Co to Limit Setting - CPU Famerature is higher than high limit table after function. Show current high... Page 54 4.3 Limit Setting - CPU Fam This page lets you select function when the CPU fam runs slower than the low limit rpm value Show current low limit rpm value of CPU fam... 4.5 Limit Setting - FAN1 fam This page lets you enable alert function. Show current low limit rpm value of FAN1 fam runs slower than the FAN1 fam runs slower than high limit rpm value of FAN1 fam speed by manual. When Smart Fam is selected, you must use a 4 pin CPU cooler in your system. FOX LiveUpdate - backup runs system BIOS. You can click "Save" to finish the backup operation. The extension of this backup runs system seed to a mining this backup runs system seed for system seed to a mining for current system can be calculated by FOX ONE automatically adjust your CPU clock will be driven backup run FOX ONE automatically adjust your CPU clock for your system to restart the computer. Fani function when the CPU setting page temperature value Enable alert function when the CPU tan mining the system for setting - CPU Fam runs slower than high limit setting - CPU Fam runs slower than high limit runs slower tha

Make sure you can remember the file name together with the directory which it is stored, prevented that you may need them to recover your BIOS from a local file. After click "Update", An alert message will be displayed to ensure if you really want to continue, click "Yes" to confirm. A setup wizard will guide you to load a local BIOS file to finish the operation. You must remember from which directory to load a local BIOS file (with an extension of ".BIN" for AWard BIOS, ".ROM" for AMI BIOS) before the setup wizard starts. FOX LiveUpdate can automatically backup old BIOS before update. 2. online Update 2-1 online Update 2-1 online Update JIOS from Internet. Then follow the wizard to finish the update operation. Click here Current information Search new BIOS from Internet. Then follow the wizard to finish the update operation. Update operation. Click here Current information Search new BIOS from Internet. Then follow the wizard to finish the update operation. Update BIOS from Internet. Then follow the wizard to finish the update operation. Update BIOS from Internet. Then follow the wizard to finish the update operation. Click here Current information Search new BIOS from Internet. Then follow the wizard to finish the update operation. Click here Current information Search new BIOS from Internet. Then follow the wizard to finish the update operation. Click here Current information Search new BIOS from Internet.

Page 60 Select the driver to update Browse detailed information Install the selected driver Close the window 2-3 online Update - Update Utility This page lets you update utilities from Internet. Then follow the wizard to finish the update operation. Click *"start", it will search all new BIOS/drivers/utilities from Internet. Click "start", it will search all new BIOS/drivers/utilities from Internet. Then follow the wizard to finish the update operation. Click here Current information Search all new BIOS/drivers/utilities from Internet. Then follow the wizard to finish the update operation. Click here Current information Browse detailed BIOS information Browse detailed driver information... Page 62 3. Configure 3-1 Configure - option This page lets you update version is older, it will search ing from internet and if any qualified item found: it will pop out a message on the tasts... Page 63 When you enable <i>"Auto Search FOX LiveUpdate"*, if your FOX LiveUpdate version is older, it will auto search from internet and prompt you to install the new FOX LiveUpdate can auto determine if the FOX LiveUpdate can auto determine if the FOX LiveUpdate can auto and otermine if the FOX LiveUpdate can auto and otermine if the FOX LiveUpdate can auto and oter CMOS. If you choose Flash Boot Block, it means BIOS is not protective, and you must make sure the flash process is continuous and without any interruption. Click here Select which BIOS ROM to flash(Only available to motherboard with backup BIOS ROM) Select to flash Boot Block And clear CMOS Apply the changes Reset to default value We recommend that you had better keep the default setting unchange to avoid any damage. foX locGo FOX LOGO is a simple and useful utility to backup, change and delete the boot time Logo. Bup of 1024x768) file, then use FOX LOGO to open it and change the boot time Logo. Bup of 1024x768) file, then use FOX LOGO to open it and change the boot time Logo. Supporting Operating Systems - R