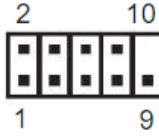
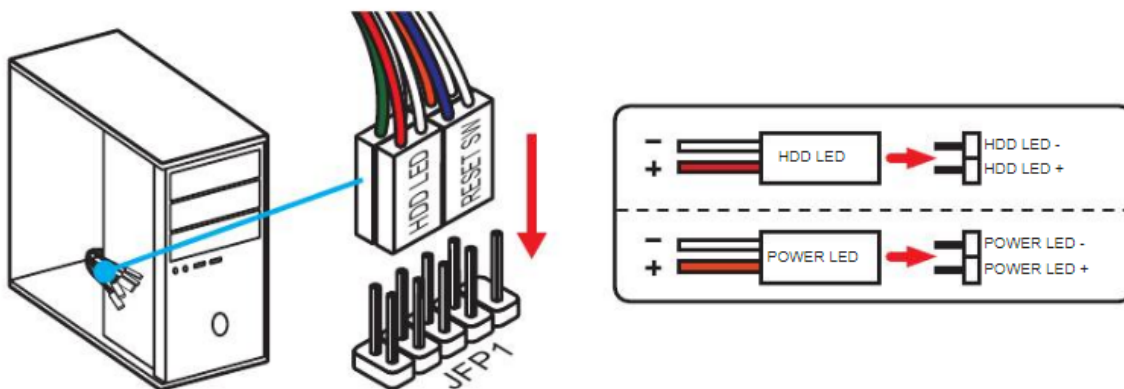



MATIČNA PLOŠČA

JFP1, JFP2: Front Panel Connectors

These connectors connect to the switches and LEDs on the front panel.

 <p>JFP1</p>	1	HDD LED +	2	Power LED +
	3	HDD LED -	4	Power LED -
	5	Reset Switch	6	Power Switch
	7	Reset Switch	8	Power Switch
	9	Reserved	10	No Pin

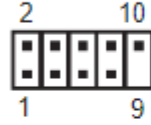


 <p>JFP2</p>	1	Speaker -	2	Buzzer +
	3	Buzzer -	4	Speaker +

Overview of Connectors

JUSB1~2: USB 2.0 Connectors

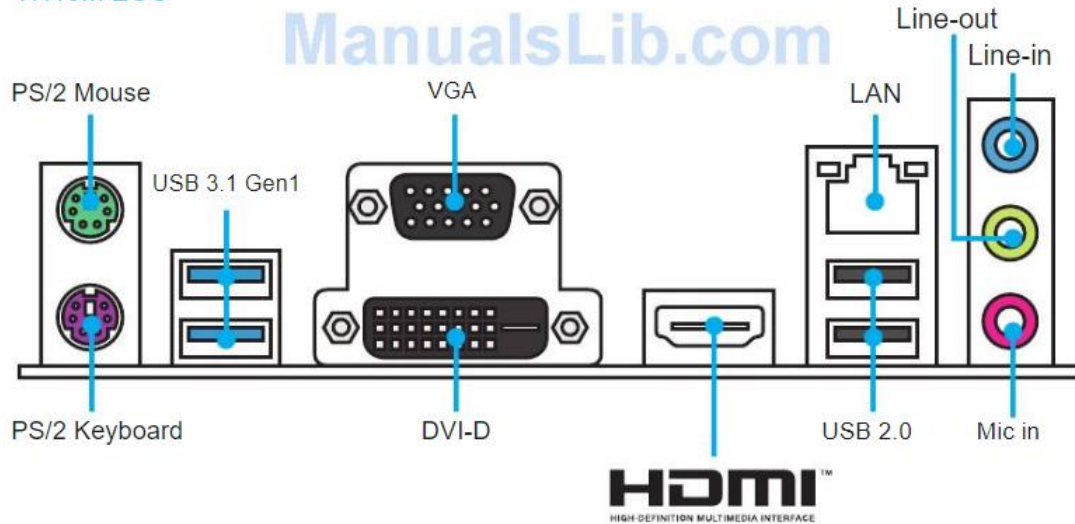
These connectors allow you to connect USB 2.0 ports on the front panel.

	1	VCC	2	VCC
	3	USB0-	4	USB1-
	5	USB0+	6	USB1+
	7	Ground	8	Ground
	9	No Pin	10	NC

⚠ Important

y Note that the VCC and Ground pins must be connected correctly to avoid possible damage.

y In order to recharge your iPad, iPhone and iPod through USB ports, please install MSI® SUPER CHARGER utility.



LAN Port LED Status Table

Link/ Activity LED		Speed LED	
Status	Description	Status	Description
Off	No link	Off	10 Mbps connection
Yellow	Linked	Green	100 Mbps connection
Blinking	Data activity	Orange	1 Gbps connection

JBAT1: Clear CMOS (Reset BIOS) Jumper

There is CMOS memory onboard that is external powered from a battery located on the motherboard to save system configuration data. If you want to clear the system configuration, set the jumpers to clear the CMOS memory.



Keep Data
(default)



Clear CMOS/ Reset
BIOS

Resetting BIOS to default values

1. Power off the computer and unplug the power cord
2. Use a jumper cap to short JBAT1 for about 5-10 seconds.
3. Remove the jumper cap from JBAT1.
4. Plug the power cord and power on the computer.

EZ Debug LED: Debug LED indicators

These LEDs indicate the status of the motherboard.



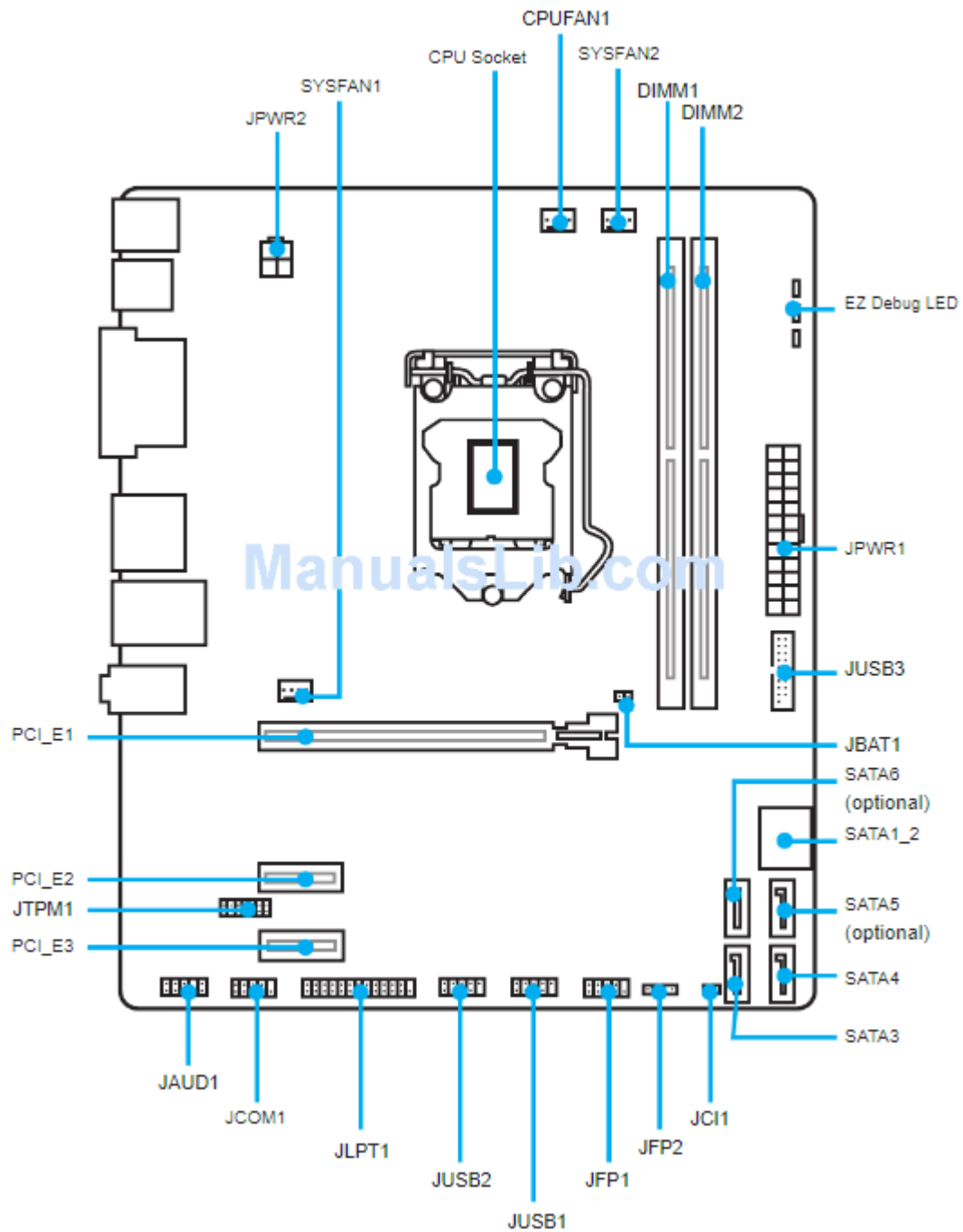
CPU - indicates CPU is not detected or fail.



DRAM - indicates DRAM is not detected or fail.



VGA - indicates GPU is not detected or fail.



<p>JFP1</p>	1	HDD LED +	2	Power LED +
	3	HDD LED -	4	Power LED -
	5	Reset Switch	6	Power Switch
	7	Reset Switch	8	Power Switch
	9	Reserved	10	No Pin

Entering BIOS Setup

Please refer the following methods to enter BIOS setup.

- y Press Delete key, when the Press DEL key to enter Setup Menu, F11 to enter Boot Menu message appears on the screen during the boot process.
- y Use MSI FAST BOOT application. Click on GO2BIOS button and choose OK. The system will reboot and enter BIOS setup directly.



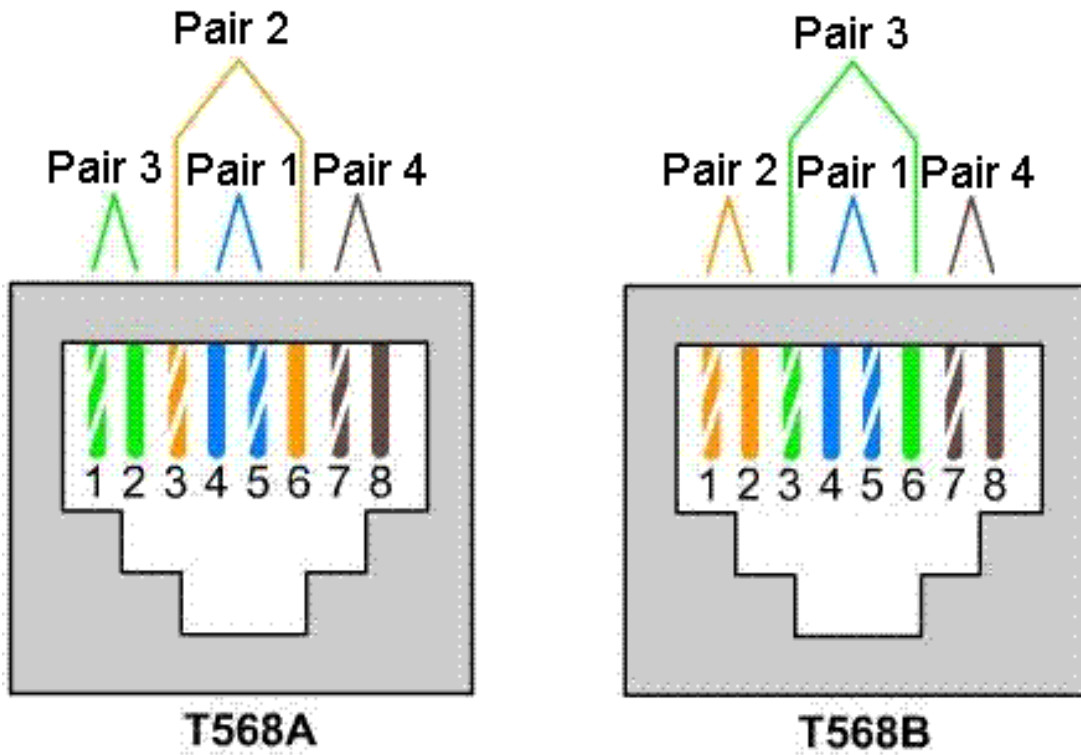
Click on GO2BIOS

Function key

Key	Function	Key	Function
F1	General Help	F4	Enter CPU Specifications menu
F5	Enter Memory-Z menu	F6	Load optimized defaults
F10	Save Change and Reset*	F12	Take a screenshot and save it to USB flash drive (FAT/ FAT32 format only).

* When you press F10, a confirmation window which provides the modification information appears. Select between Yes or No to confirm your choice.

UTP KONEKTOR



DOLŽINA 1cm

ROUTER

[User manual](#)

Setting up wireless security

To set up the wireless security settings:

1. Key in **192.168.1.1** on your web browser.
2. On the login screen, key in the default user name (**admin**) and password (**admin**), then click **OK**. The wireless router's web GUI launches.

User name:	admin
Password:	admin
Enable DHCP:	Yes (if WAN cable is plugged in)
IP address:	192.168.1.1
Domain name:	(Blank)
Subnet Mask	255.255.255.0
DNS Server 1:	192.168.1.1
DNS Server 2:	(Blank)
SSID:	ASUS

PROGRAMI

Chrome: <https://www.google.com/chrome/>

Mozilla: <https://www.mozilla.org/sl/firefox/new/>

Opera: <https://www.opera.com/download>

Winrar: <https://www.win-rar.com/download.html?&L=0>