

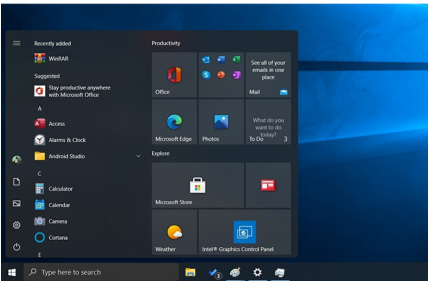
03/Using your PC

Starting for the first time

When you start your computer for the first time, a series of screens appear to guide you in configuring the basic settings of your Windows10 operating system.

To start for the first time:

1. Turn your computer on. Wait for a few minutes until the setup screen appears.
2. Carefully read the license terms. Tick I accept the license terms for using Windows and click Accept.
3. Follow the next onscreen instructions to configure the following basic items:
 - Personalize
 - Wireless
 - Settings
 - Sign in to your PC
4. Once you are done configuring the basic items, the Window10 video tutorial appears. Watch this tutorial to learn more about Windows
5. The Start screen appears after successfully signing in to your user account.



Turning your PC off

You can shut down your PC by doing either of the following procedures:

- Hover on the lower left corner of your screen to launch the Start Button, then right-click on it. In the context menu, select Shutdown or signout > Shut down.
- Click from the Charms bar then click > Shut down to do a normal shutdown.
- From the log-in screen, click > Shut down.
- If your PC is unresponsive, press and hold the power button for at least four (4) seconds until your PC turns off.
- To shut down your PC using Desktop mode, launch the desktop then press alt + f4 to launch the Shut Down window. Select Shut Down from the drop-down list then select OK.

04/Connecting to the Internet

1. Use a network (RJ-45) cable to connect your PC to a DSL/cable modem or a local area network (LAN).

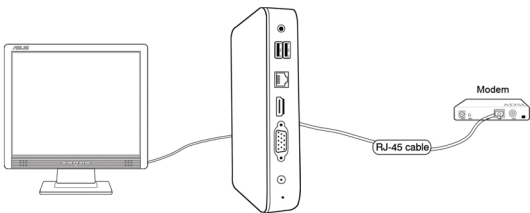
DSL/Cable Modem

LAN

Modem

RJ-45 cable

RJ-45 cable L



Access emails, surf the Internet, and share applications via social networking sites on or from your PC using wireless/Wi-Fi or wired connection.

Connecting on Windows 10

Wireless connection

1. Click the wireless network icon in the Windows notification area.
 - WARNING! For security concerns, DO NOT connect to an unsecured network.
 2. Select the wireless access point you want to connect to from the list and click Connect to build the connection.
 3. When connecting, you may have to enter a password.
 4. After a connection has been established, the connection is shown on the list.
 5. You can see the wireless network icon in the Notification area.
- NOTES: If you cannot find the desired access point, click the Refresh icon on the upper right corner to refresh and search in the list again

05/parameter

Item		GB3B
Platform		Gemini Lake
CPU	Processor Type	Intel® Gemini Lake N4020:1.1GHz/TDP 6W, up to 2.8GHz,Quad Core (2C/2T) BGA 24mm x 25mm x 1.44mm
	Process	14nm
Memory	L2 Cache	Supports Intel® Burst Technology Supports 4MB of L2 Cache
	Technology	onboard DDR4, 2400MHz
Memory	Memory	4GB
	Wireless LAN/Bluetooth	AW-CM421NF 802.11 a/b/g/n/ac 2x2, 2.4G/5G and Bluetooth 5.0 Combo
Card Reader	Controller	Realtek RTS5170-GR
	Card Reader	Micro SD
I/O	DC-IN Jack	x1
	USB 2.0(Type A)	x2
	USB 3.0(Type A)	x2
	Type C	x1
	Giga LAN(RJ45)	x1
	VGA	x1
	HDMI 2.0a	x1
Audio	Audio Jack	x1
Storage	eMMC4.5	128GB
	SATA HDD(Optional)	Support 2.5 HDD
	M.2 SSD(Optional)--2242 and 2280	support SATA M.2 SSD
Hot Keys	Power Button	x1
	Reset Button	x1
Power	AC adapter	AC 100~240V, 50/60Hz,12V/2A
Physical Characteris	Dimension(L x W x H)	170.5*134*35mm
	Weight(g)	??
Software	Support OS	Window10

AG40

MINIPC

Product instructions

Package contents

01/Chapter 1: Hardware Setup



- | | | |
|-----------------|---------------------|-------------------|
| 1. Power switch | 2. Memory card slot | 3. USB3.0 port |
| 4. USB3.0 port | 5. USB typec port | 6. Headphone jack |
| 7. USB2.0 ports | 8. LAN(RJ-45) port | 9. HDMI port |
| 10. VGA port | 11. Power input | 12. Reset button |

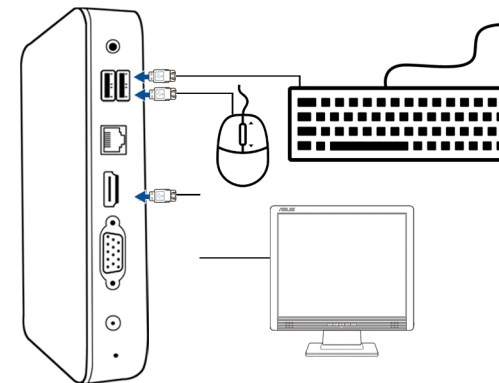
02/Using your PC

Installing your PC to a monitor

To install your PC to a monitor:

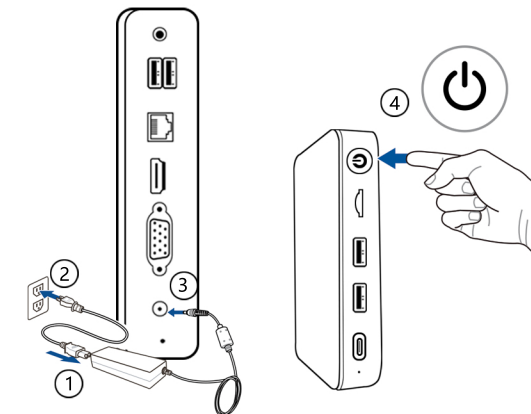
1. Secure the VESA mount to your monitor* with four screws bundled with your VESA mount kit.

NOTE: Your monitor must comply with VESA75 or VESA100 standard.



* The PC can be mounted on an ASUS VS228H monitor.

Turning on your PC



NOTES:

- When your PC is not in use, unplug the power adapter or switch off the power button to save on power consumption.
- Adjust the power management settings in the Window Control Panel. This is to ensure that your PC is set to a low power consumption mode and is fully operational at the same time.

FCC:

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.