

Disabling/Enabling Wireless Communication

<Only for model with wireless LAN, Bluetooth, and/or wireless WAN>

There are several ways of disabling and enabling wireless communication.

- Using airplane mode
- Setting [Wireless Configuration] in the [Advanced] menu of the Setup Utility
- Settings in the Network and Sharing Center ( Using the Wireless LAN Function)

NOTE

- For further information about [Wireless LAN](#).
 - For further information about [Bluetooth](#).
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Using airplane*¹ mode

(For wireless LAN and Bluetooth)

1. Display "Charm" and touch  - [Change PC Settings] - [Network] - [Airplane mode*¹].
2. To disable wireless communications, set [Airplane mode*¹] to [On]. To enable wireless communications, set [Airplane mode*¹] to [Off], and then;
 - set [Wi-Fi] to [On] (for wireless LAN).
 - set [Bluetooth] to [On] (for Bluetooth).

*¹ : Screen messages are explained in [English (United States)].

(Depending on the language preference, some screen messages in these instructions are different from the actual screen messages. For example, [Flight mode] may be displayed instead of [Airplane mode] in some language preference)

Wireless LAN

<Only for model with wireless LAN>

CAUTION

- Do not use wireless LAN on airplanes, in hospitals, or in other locations where wireless LAN signals may affect devices.

Follow the instructions of airline companies and hospitals. If you use the computer in these locations, turn off the wireless LAN.

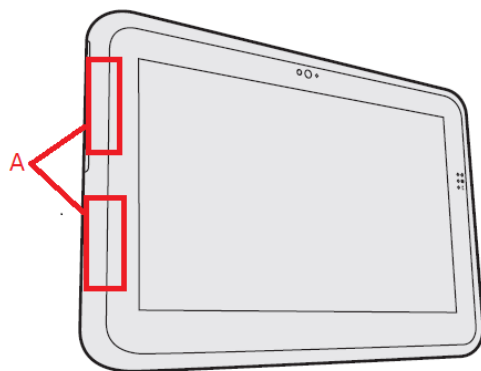
- To avoid unauthorized access to the computer through wireless LAN.

We recommend you to make security settings such as encryption before using wireless LAN.

Otherwise the flash memory data such as the shared files can be exposed to the risk of unauthorized access.

NOTE

- Communication is established through the wireless LAN antenna (A). Do not block the antenna area with your hand or body.



- The transmission rate will be lower when a microwave oven is used nearby.
- To use wireless LAN, set [Wireless LAN] of [Wireless Configuration] to [Enabled] (default) in the [Advanced] menu of the Setup Utility.

Using the Wireless LAN Function

Before using a wireless LAN, turn the wireless LAN communication on.

Turning on/off the wireless LAN communication

1. To enable the wireless communication (➡ [Disabling/Enabling Wireless Communication](#)).

Setting the wireless LAN access point

Preparation

Follow the instruction manual of the wireless LAN access point to make settings for the access point to recognize the computer.

1. Turn the wireless LAN on.
2. Touch  or  on the notification area.
The notification area is available on the desktop screen.
3. Select an access point, and touch [Connect].

4. **Input the key you set for the access point to recognize the computer, and touch [OK].**

Wait for the computer to connect to the wireless LAN access point.

When the icon on the notification area is changed to , the wireless LAN setting is complete.

5. **Touch [Close].**

NOTE

- The settings depend on the network environment. For further information, ask the system administrator or the person in charge of the network.
- If you use the stealth type wireless LAN access point which restricts automatic detection of the wireless LAN access point, take the following procedure.
If you do not perform the procedure below, you may not be able to access the wireless LAN access point automatically or the wireless LAN access point may not be displayed on the [Connect to a network] screen.
 1. Touch  or  on the notification area, touch [Open Network and Sharing Center] - [Set up a new connection or network] - [Manually connect to a wireless network] and touch [Next].
 2. Input necessary information and add check marks for [Start this connection automatically] and [Connect even if the network is not broadcasting] and touch [Next].

Enabling/Disabling the Wireless LAN Standard IEEE802.11a (802.11a)

1. Touch  on the notification area and touch  (Wireless Toolbox).
2. Touch [802.11a Enabled] or [802.11a Disabled].

NOTE

- In some countries, communication using IEEE802.11a (5 GHz wireless LAN) standard is restricted by law.
 - If IEEE802.11a is enabled or disabled while the computer is connected to an IEEE802.11b/g access point, the connection will be temporarily interrupted.
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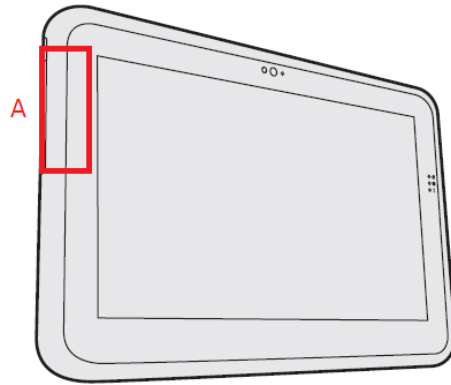
Bluetooth

<Only for model with Bluetooth>

You can access internet and other Bluetooth devices without connecting cables.

NOTE

- Communication is established through the Bluetooth antenna (A). Do not block the antenna area with your hand or body.



- To use Bluetooth, set [Bluetooth] of [Wireless Configuration] to [Enabled] (default) in the [Advanced] menu of the Setup Utility.
- The transmission rate will be lower when a microwave oven is used nearby.
- When you uninstall the Bluetooth Driver, turn Bluetooth off.

Using the Bluetooth Function

1. To enable the wireless communication (→ [Disabling/Enabling Wireless Communication](#)).

To check the Bluetooth communication status

1. Display "Charm" and touch  - [Change PC Settings] - [PC and devices] - [Bluetooth].

To access the online manual

1. Display [Apps], and then touch [Bluetooth User Guide] under "Bluetooth".
To display [Apps], proceed as follows on the Start screen.
 1. Flick from the middle of the Start screen to the top, and then touch [Help and Support].
 2. Search "Bluetooth".

NOTE

- Access [Help and Support] online.