

Morphus X300

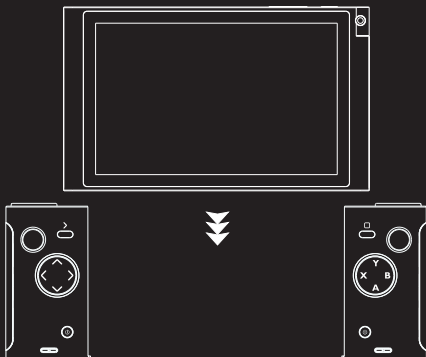


User Guide

Version 1

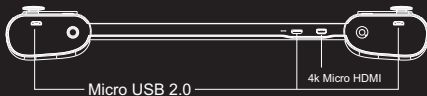
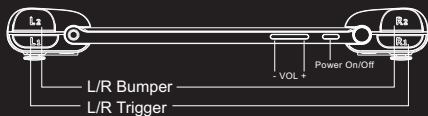
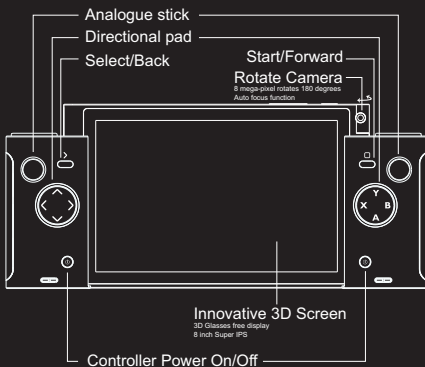
Product indicator diagram

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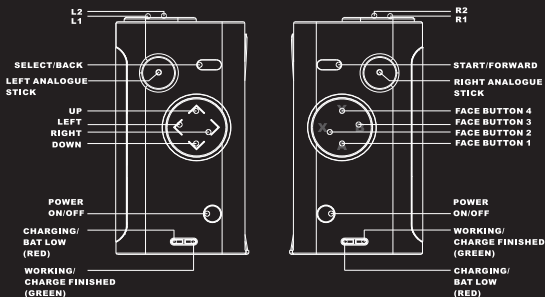


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Controller Set Up



1. Power On / Off

- Turn on your tablet using the POWER button. Turn on your Game Controller using the Right / Left power button. The Green Indicator Light will flash Green. The Controller will automatically connect with the tablet. Connection time will take Maximum 15 Seconds.

When the controller successfully connects with the tablet, the Green indicator Light will stop Flashing.

- When not using the Game Controller, turn off the Controllers by pressing the power buttons for 5 seconds. The indicator light will turn off.

2. Working status

- Under normal working conditions, the green indicator lights will remain on.
- Users can according to their preferences, Customs the Controller settings in the Game.

3. Low Voltage

When the battery is low, the red light will flash.

4. Charge

- When low power is detected, the red indicator lights will flash. Charge via Micro USB Ports.
- When the controllers are charging, the red indicator light remain on.
- Normal Charge time is approximately 3 hours from full battery drain.

When the charge is completed, the red indicator light will turn off and the Green indicator light will remain on.

5. Automatic shutdown

The Controller will go into a shut down mode if the controller is not being used for 5 mins.

To restart, press the power buttons on the controllers and the controllers will automatically connect with the Tablet.

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Assembling

Unpack

Check your product box for the following items.

- Tablet
- OTG cable
- Game Controller
- User manual
- 3 in 1 Micro USB cable
- Warranty card
- Adapter
- Clean cloth

You can purchase additional accessories from your local retailer.

Charge the battery

Before using the device for the first time, you must charge the battery.

- 1 . You can charge the device with a travel adapter or by connecting the device to a PC with a USB cable.
- 2 . Battery full icon is shown when finished if your device is off.

Warning: Use only original batteries and chargers. Unapproved chargers or cables can cause batteries to explode or damage your device.

Install the memory card

To store additional multimedia files, you need to insert a memory card.

1. Insert a memory card with the gold contacts facing downwards.
2. Push the memory card into the slot until it clicks.

Notice: Our company uses approved industry standards for memory cards, but, some brands may not be fully compatible with your device.

Getting started

Turn your device on and off

To turn on your device, press and hold the power key.

To turn off your device, press and hold the power key, and then tap **Power off**→**OK**.

Switch to flight mode

To use only your device's non-network services, switch to flight mode. Please follow the instructions below to turn on flight mode:

Tap **Settings**→**WIRELESS & NETWORKS**→**More**→**Airplane mode** from application list to create a checkmark.

Device layout

Icon	Function	Remark
	Power	Press and hold for 2 seconds to turn on or turn off the device.
	Lock	Press to lock the device.
	Reset	Press and hold for 10 seconds to reset the device.
	Volume keys	Adjust the device volume.
	TF Card	Inset the Micro SD Card

Home screen

The home screen has multiple panels. Scroll left or right to the panels on the home screen, you can view indicator icons, widgets, shortcuts to applications, and other items.



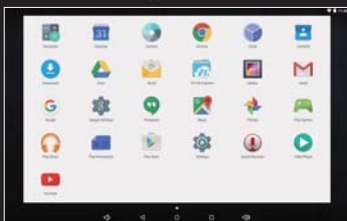
1	Indicator icons
2	Open the search bar
3	Scroll left or right to the other panels
4	Access the application list

Add items to the home screen

You can add items to home screen, follow the instructions below.

◆ Add application shortcuts to home screen

Tap the application icon to access the application list shown below from home screen.



To add items to the home screen, tap and hold an item, then drag the item to a new location.

◆ Add widgets to home screen

Tap and hold the blank area at home screen to access the screen shown below.



To add items to the home screen, tap and hold an item, then drag the item to a new location.

◆ Remove items from home screen

To remove items from the home screen, tap and hold an item, then drag the item to the X area at the top of the home screen.

Task bar

The task bar is shown at the bottom of the screen. It displays commonly used option buttons.



1	Return to previous screen.
2	Return to home screen.
3	View the applications you have accessed recently.
4	Volume keys "+"
5	Volume keys "-"

Notification & status bar

It is located at the top of the screen. It displays battery power level, wifi signal strength, time, and so on.

Icon	Definition	Icon	Definition
	Open Wi-Fi available		Flight mode activated
	Wi-Fi connected		New email
	Uploading data		New text or multimedia message
	Downloading data		Alarm activated
	Connected to PC		Music being played
	Bluetooth activated		Battery power level

To show a pull-down list of the recent notifications, drag the Middle area of the notification bar downward.



-  : Check the battery status.
-  : Access **Settings** application.
-  : Activate or deactivate the Wi-Fi connection.
-  : Activate or deactivate the Bluetooth function.
-  : Activate or deactivate the flight mode.
-  : Activate or deactivate the auto rotation feature.
-  : Adjust the basic brightness level of the display to lighter or darker.
-  : Set audio profiles.

Auto rotation

If you rotate the device while it's being used, the interface will automatically rotate as well. To prevent the interface from rotating, drag the right area of the status bar downward and then deactivate the auto rotation feature.

Lock & unlock the screen

To unlock the screen, tap and hold the lock icon, then drag it to the unlock area where the unlock icon is.

To lock the screen manually, press **Power** key.

Enter text

You can enter text by selecting characters on the virtual keyboard.

Tap the text input field to display the virtual keyboard. To hide the keyboard, tap  at the task bar.

To change the text input method, tap  at the task bar.

From a text field, you can use the copy and paste feature for fast inputting.

Customize your device

To customize your device according to your preferences, tap **Settings** from application list or notification panel.

Manage applications

To manage the applications installed on your device, tap **Settings**→**App**.

1. To uninstall an application, select **DOWNLOADED**, then select an item and tap **Uninstall**, tap **OK** to confirm.
2. To stop or change the settings of an application, select **RUNNING** or **ALL**, then select an item and tap the option you need.

Security

You can protect your device and data by setting a screen lock or encrypting your tablet.

◆ Set a screen lock

To set a screen lock, tap **Settings** ➤ **Security** ➤ **Screen lock** from application list.

- **None** : Deactivate the screen lock.
- **Slide** : Slide to unlock the screen.
- **PIN** : Enter a numeric PIN to unlock. When prompted, enter the PIN to unlock the screen.
- **Pattern** : Draw a pattern to unlock. Follow the instructions to draw your lock pattern. When prompted, draw the pattern to unlock the screen.
- **Password** : Enter a passcode to unlock. When prompted, enter the passcode to unlock the screen.

◆ Screen time-out

Select **Settings**→**Display**→**Sleep** from application list, you can set the time before the screen times out and goes into lock mode. (you have not entered any characters or made other selections).

Reset tablet

You can reset system and desktop settings to their original values by the following steps:

1. Select **Settings**→**Backup & reset** from application list.
2. Tap **Factory data reset**.
3. If you want to erase all data on your tablet, such as music, pictures and any other data, tap **Erase phone storage** checkbox to create a checkmark.
4. Tap **Reset tablet**.

The device resets to the factory default settings automatically.

Warning!: Factory data reset will erase all data from your device and SD card, including your google account, system and application data and settings and any other downloaded applications.

Communication

Email

To receive and send mail, you must have a remote mailbox service. This service may be offered by a service provider. Your device is compliant with applicable internet standards for POP3/IMAP/Exchange.

Before you can send or receive mail on your device, you need to set up an email account and define the email settings correctly. You can define more than 1 mailbox.

◆ Set up your email

1. Tap **Email** from application list.
2. You can use mailbox guide to set up your mailbox, tap **Next** until it's done.
3. If you need to add another email account, tap the option button at the upper right **Settings** **ADD ACCOUNT**, then set up the email account with the mailbox guide.

When you are finished setting up the email account, the email messages will be downloaded to your device. If you have created more than two accounts, you can switch between email accounts. Select an account name at the top left of the screen and select the one you want to retrieve messages from.

◆ Create and send email

1. Open **Email** application.
2. Tap .
3. In **To** field, enter the recipient's email addresses manually and separate them with a comma. Add more recipients by tapping **+CC/BCC**.
4. To insert attachments, tap .
5. Enter the subject and the text.
6. Tap **SEND** to send the email.

Gmail™

You can retrieve new email messages from the Google™ Mail webmail service to your inbox. Before you can send or receive mail on your device, you need to set up a Gmail™ account.

◆ Create a Gmail™ account

If you don't have a Google™ Account, tap **New** and then follow the on-screen instructions to create an account.

◆ Set up a Gmail™ account

If you want to add an existing account, tap **Existing**, enter your email address and password, and then select **Next**, when you are finished setting up the email account, the email messages are downloaded to your device.

◆ View email messages

1. When you open the email account, the amount of unread email messages is displayed at the title bar and the unread email messages are displayed in bold.
2. To view an email message, tap it.
3. To mark an important email message, tap the star icon below the date. To cancel the mark, tap the star icon again.

◆ Create and send an email

1. Tap .
2. In To field, enter the recipient's email addresses manually and separate them with a comma. Add more recipients by tapping +CC/BCC.
3. To insert attachments, tap .
4. Enter the subject and the text.
5. Tap **SEND** to send the email.

Web

Browser

Tap **Browser** from application list to access to the web.

◆ Browser webpages

1. Select **Browser** to launch a specified homepage.
2. To access a specific webpage, select the URL input field, enter the web address of the webpage, and select **Go**.
3. To zoom in, place two fingers on the screen and spread them apart. To zoom out, move your fingers closer together. You can also double-tap the screen.

◆ Add windows

You can have multiple windows open at one time.

1. To add a new window, tap  at the title bar.
2. To open up a window, tap the title of the window.
3. To close the window, tap  at the title bar.

◆ Set homepage

1. Tap the option button at the upper right.
2. Select **Settings** → **General** → **Set homepage**.
3. Enter the web address of the desired webpage.

◆ Add bookmarks

While navigating a website, tap  to add current URL to your bookmark list and easily access it later.

◆ View bookmarks and history

Tap  to open the bookmark list and the recent history. Tap a bookmark or any entry to display the webpage.

◆ Customize the browser

To make adjustments in your browser settings, tap the option button at the upper right, and then select **Settings**.

Google Play™

Google Play™ allows you to easily download an abundance of applications directly to your device. Before using the Google Play™, you must have a Google™ Account.

1. From the application list, tap **Google Play™**
2. Sign in to your Google™ Account.
3. Search for and download applications as desired.
4. Follow the on-screen instructions.

Note

- All applications offered by Google Play™ are developed by third party. To get the information about the developers, you can read the descriptions of each application.
- Our company is not liable for performance issues caused by third-party applications.

Entertainment

Gallery

To view or organize images, video clips, edit, send your files to other devices and set pictures as wallpapers, select **Gallery** from application list.

Note: It takes a few more minutes to enter this application if you store more files.

◆ Supported file formats

Type	Format
Image	JPEG, GIF, BMP, PNG
Video	AVI, RM, RMVB, MOV, FLV, 3GP, MP4

Note: Some files may not play properly depending on how they are encoded.

◆ View a picture

1. Select a folder.
2. Select a picture to view. To view more pictures, scroll left or right.
3. To zoom in, place two fingers on the screen and spread them apart. To zoom out, move fingers closer together. You can also double-tap the screen.
4. To start a slideshow, tap the option button and then select **Slideshow**.

5. To view the details of a file, tap the option button, then select **Details**.
6. To share a picture with others via Email or Bluetooth, tap  at the title bar.
7. To set a picture as wallpaper, tap the option button at the upper right→select **Set picture as**→**Wallpaper**→adjust the picture→**SET WALLPAPER**.
8. To set a picture as a caller ID, tap the option button at the upper right→select **Set picture as**→**Contact photo**→**Contacts**→Create a new contact or select an existing contact→drag the slides of the crop box to create the crop area, then tap **Save**.

◆ **Edit a picture**

1. To crop the image, tap the option button at the upper right, then select **Save**.
 - To move the crop box, tap and hold the crop box and drag it to the desired location.
 - To add or subtract from the selection border of the crop box, drag the crop box to the desired size.
 - When you are finished, tap **Save**.
2. To edit pictures and apply various effects, tap the option button at the upper right, then select **Edit**.
 - To apply a color effect, tap .
 - To apply a photo frame effect, tap .
 - To crop, straighten, rotate or flip the image, tap .
 - To adjust contrast, tap .

◆ **Play a video**

1. Select a folder.
2. Select a video to play.
3. Control playback with the virtual keys.

Music

With Music, you can play music files. The music player supports the following file formats: MP3, AAC, APE, WMA, OGG, WAV, M4A and so on.

Note: Some files may not play properly depending on how they are encoded.

◆ Add music files to your device

Start by transferring files to your device or memory card.

◆ Play music

1. Select a music file.
2. Control playback with the virtual keys.
 -  The current list of songs are randomly shuffled for playback.
 -  Replays the current list when the list ends.
 -  Repeats the current playing song.

◆ Create a playlist

1. Tap and hold a music file.
2. Select **Add to playlist**.
3. Select **New**.
4. Enter a name.
5. Tap **Save**.

◆ Delete a playlist

1. Tap **Playlists**.
2. Tap and hold the playlist you want to delete.
3. Select **Delete**.

Camera

With the camera function, you can capture photos and take videos.

◆ Capture a photo

1. Open the application list and select **Camera**.
2. Before taking a picture, you need to know some settings.



Place two fingers on the screen and spread them apart or move fingers closer together to zoom in or zoom out.

Icon	Function
	Tap to switch between the front and rear camera lenses
	Take pictures
	Change to video mode.
	Normal mode
	Face beauty mode
	Go to settings
	Set exposure, color effect, white balance and so on

3. Aim the lens at the subject and tap  to take a photo. The photo is saved automatically to the folder DCIM.
4. Select the image viewer icon at the upper right to view the pictures.

◆ Record a video

1. Open the application list and select **Camera**. Tap  to change to video mode.



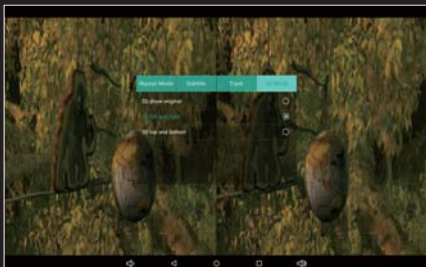
2. Tap  to start recording. The length of the video recording is restricted by the available space on your storage.
3. Tap  to pause recording and tap it again to resume recording.
4. Tap  to stop recording. The video is saved automatically to the folder DCIM.
5. After recording videos, select the image viewer icon at the upper right to view the recorded videos.

3D Video

- ◆ Select the Video Player
Stream, or, Play your 3D Video



Select Settings, 3D Mode and choose 3D Left and Right.
This will turn on the 3D Function of the Tablet.



Note: There is no standard for 3D in the market. Some 3D videos will be Top and Bottom.

Some 3D Movies can play automatically. This 3D Video Player will help to switch from 2D to 3D quickly and easily.

Tools

Calendar

With the Calendar feature, you can consult the calendar by day, week, or month, create events, and set an alarm to act as a reminder, if necessary.

To access the calendar, tap **Calendar** from application list.

1. To create an event, tap .
 - Fill in the fields, and set category, date, time & an alarm.
 - After you finish, select **DONE**.
2. You can view calendar in different views, Day, Week, Month and All.
3. To delete an entry, tap the event to open it, and then select  **OK**.

ToDo

With this feature, you can make a list of tasks to be done and set an end date for each task to act as a reminder if necessary.

To access **ToDo**, tap **ToDo** from application list.

1. To create a task tap .
 - Fill in the fields, and set end date if necessary.
 - After you finish, select **DONE**.
2. You can view all tasks by **TODO** or **DONE**.
3. To delete a task, tap the task to open it, and then select  **OK**.

Alarm

From application list, tap **Clock**, and then select .

1. Tap  to add alarm.
 - Tap the numeric pad to set alarm time, when you are finished, tap **Done**.
 - Tap  set alarm details, when you are finished, tap .
 - Tap the time to change alarm time.
 - To activate a preset alarm, set the alarm to **ON**.
 - To cancel an alarm, set the alarm to **OFF**.
2. When the alarm sounds, to stop the alarm, drag the alarm icon to . To repeat the alarm after a specified length of time, drag the alarm icon to .
3. To delete an alarm, tap .

File Manager

Many features of the device, such as images, videos, documents, received attachments and downloaded files or applications, use memory to store data. With **File manager**, you can store and browse files and folders in your device, or edit, move, copy files; you can send files to compatible devices as well.

Note:

1. Some files formats are not supported depending on the software of the device.
2. Some files may not play properly depending on how they are encoded.

Sound Recorder

With **Recorder**, you can record a voice memo. From application list, tap **Recorder**.

1. To record a voice memo, tap .
2. To pause the recording, tap ; To stop recording, tap .
3. To listen to a voice recording that you just recorded, tap .

Calculator

With this feature, you can use the device as a calculator. The calculator provides the basic arithmetic functions. Tap the virtual numeric and calculation keys to perform a calculation.

Connectivity

USB Connection

You can connect your device to a PC and use it as a removable disk, which allows you access the file directory.

1. If you want to transfer files from or to a memory card, insert a memory card into the device.
2. With a USB cable, connect your device to a PC.
3. Open the notification panel, select **USB connected**.
4. Tap **Turn on USB storage**.
5. Open the folder to view files.
6. Copy files from the PC to the memory card.

Wi-Fi

With Wi-Fi, you can connect to the internet or other network devices anywhere an access point or wireless hotspot is available.

◆ Activate the Wi-Fi feature

1. From application list, tap **Settings**.
2. In the field of WIRELESS & NETWORKS, turn on the **Wi-Fi** feature.

◆ Find and connect to Wi-Fi

1. Once the Wi-Fi feature is activated, the device automatically search for available Wi-Fi connection.
2. Select a network.
3. Enter a password for the network (if necessary).
4. Select **Connect**.

Screen Snapshot

Press the Power button and VOL- button to capture the pictures from the Screen .

Bluetooth

You can connect to other compatible devices with wireless Bluetooth technology. Both devices only need to be within 33 feet of away each other.

With Bluetooth technology you can do the followings: handle calls with wireless Bluetooth headset, listen to music with a wireless stereo headset, send or receive data.

◆ Activate Bluetooth

1. From application list, tap **Settings**.
2. In the field of **WIRELESS & NETWORKS**, turn on the Bluetooth feature.

◆ Find and pair with other Bluetooth-enabled devices

1. Select **Settings**→**WIRELESS & NETWORKS**→**Bluetooth**→**Search for devices**.
2. Select a device.
3. Enter a PIN and select **OK**. When the owner of the other device enters the same PIN or accepts the connection, pairing is complete. If the pairing is successful, the device will automatically search for available services.

Note: Some devices, especially headsets may have a fixed Bluetooth PIN, such as 0000. If the other device has a PIN, you must enter it.

◆ Send data via Bluetooth

1. Select a file, such as a contact or a media file.
2. Select an option of sending data via Bluetooth.
3. Search for and pair with a Bluetooth-enabled device.

◆ Receive data via Bluetooth

1. Select **Settings**→**WIRELESS & NETWORKS**→**Bluetooth**, tap **BlueZ** to set your device is visible to other Bluetooth devices.
2. When prompted, enter the PIN for the Bluetooth wireless feature and select **OK**.
3. Tap  at the task bar and then select **Accept** to confirm and receive data from the device.

VPN

You can create virtual private networks and connect to your private network securely through a public network, such as the internet.

Note: You need to set a lock screen PIN or password before you can use VPN.

◆ Set up VPN connections

1. Open the application list and select **Settings**→**More**→**VPN**.

2. Select **+** and customize the connection information. (Available options may vary depending on the VPN type.)
 3. Tap **Save** when you are finished.
- ◆ **Connect to a private network**
1. Select **Settings**→**More**→**VPN**.
 2. Select a private network to connect.
 3. Enter the user name and password and select **Connect**.

Cast screen

On the application screen, tap **Settings**→**Display**→**Cast screen**.

Use this feature to connect your tablet to a large screen with a miracast dongle and then share your contents.

Note:

-Some files may be buffered during playback depending on the network.

-To save energy, deactivate this feature when not in use.

-To play videos or game on a TV, select an appropriate TV mode to get the best experience.

Follow the procedures below to activate this feature.

1. Connect your tablet to a large screen with a miracast dongle.
2. Select an appropriate TV mode.
3. Activate the Wi-Fi feature
4. On the application screen, tap **Settings**→**Display**→**Cast screen**, activate wireless display feature, then start searching by tapping **SEARCH FOR DISPLAYS**.
5. Select a device showed on the screen, then tap **Connect**.
6. When finished, open or play a file and then control the display with the keys on your device.

Safety Precautions

Read these simple guidelines before using your device. Not following them may be dangerous or illegal.

◆ Aircraft

Switch off in aircraft and follow any restrictions. Wireless devices can cause interference in aircraft.

◆ Vehicles

Never use your device while driving. Place it in a safe place.

Position your device within easy reach. Be able to access your device without removing your eyes from the road.

◆ Electronic devices

In some circumstances your device may cause interference with other devices.

◆ Potentially explosive environments

Switch off your device when in any area with a potentially explosive atmosphere, and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

◆ Pacemakers and other medical devices

Pacemaker manufacturers recommend that a minimum separation of 8 inches be maintained between a wireless device and a pacemaker to avoid potential interference with the pacemaker.

Operation of any radio transmitting equipment, including wireless phones may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are adequately shielded from external RF energy or if you have any questions.

Switch off your device in health care facilities when any regulations posted in these areas instruct you to do so.

◆ Operating environment

When connecting to other device, read its user guide for detailed safety instructions.

Do not connect incompatible products.

Do not place your device in the air bag deployment area.

Use the device only in its normal operating positions as explained in the product documentation.

Always switch off your device when its use is prohibited or when it may cause interference and danger.

◆ Areas with posted regulations

Switch off your device when any regulations posted in these areas instruct you to do so.

Care & Maintenance

- ◆ Use only manufacturer-approved accessories. Use general accessories may shorten the life of your device or cause device to malfunction.
- ◆ Keep your device dry. Humidity and all types of liquids may damage device parts or electronic circuits.
- ◆ Do not use or store the device in dusty, dirty areas.
- ◆ Do not store the device in hot or cold areas.
- ◆ Do not store your device near magnetic fields.
- ◆ Do not store your device with such metal objects as coins, keys and necklace.
- ◆ Do not drop your device or cause impacts to your device.

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* For more information please go to www.aikun.co

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