

Hyundai Digital key 2 User Guide



Hyundai Digital key 2

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The UX/UI of the Wallet or Bluelink app described in this document is subject to change. Hyundai is not responsible for any changes or interruptions to the operation or functionality of any third-party software or device referred to in this document.

Introducing Digital key 2

Hyundai Digital Key 2 is a smartphone-based car key that allows you to unlock, lock, and start your car with your smartphone*.

- Digital Key 2 is available in Touch via NFC and proximity/remote via BLE/UWB.
 - \mathcal{I} Depending on the smartphone and vehicle type, you can use touch control, proximity control, and remote-control functions.



You can check the types of smartphones and vehicles that can be supported by this function in Page 4.

X NFC : Near Field Communication, BLE : Bluetooth Low Energy, UWB : Ultra Wide Band

Smartphones without UWB can utilise NFC by tapping the smartphone against the vehicle door handle to open the car door and start the car.

X Depending on the material and thickness of the smartphone case NFC recognition may be impaired.

Touch Control (NFC)



Lock/unlock doors



Starting the vehicle

Smartphones with UWB function, can control the vehicle without touch.

Proximity Control (UWB)



Lock/unlock doors



Starting the vehicle

Within a metre of the vehicle each compatible smartphone wallet app can lock/unlock and remote start the vehicle.

Near Remote Control

- Apple : Apple Wallet™
- Samsung : Samsung Wallet™
- Google : Google Wallet[™]

X Remote control is not available for Digital Key 2 Touch vehicles and can only be used within the Bluetooth range of your smartphone and vehicle.

Before using Digital key 2

	Before setting up Digital Key 2, check with your smartphone manufacturer to see if your smartphone is compatible.
	• Digital Key 2: Your smartphone needs to have the following
Supported	features NFC + BLE + UWB to use Digital Key 2.
Devices	• Digital Key 2 Touch: Your smartphone needs to have NFC
	function only to use Digital Key 2 Touch.
	The Digital Key 2 service can be used after signing up for Blue Link. Before registering Digital Key 2, be sure to get into the vehicle with the smart key and turn it on.
Digital Key 2	Registering with a Digital Key 2 Touch: <u>Page 5-7</u>
Registration	Registering with Digital Key 2 UWB : <u>Page 8-10</u>
	X You need to activate Bluelink and create an account before using Digital Key 2 or Digital Key 2 Touch.
Digital Key 2 Sharing	The primary user can share the digital key with up to 15 devices. When sharing, you can choose which features are available.
TIP	Shared users can't reshare their digital keys with others.

Registering Digital key 2 – Touch

Register with an Apple iPhone™

You can use the Bluelink app on your Apple iPhone[™] to add a digital key. If your smartphone does not support UWB functionality, but your vehicle supports Digital Key 2 Touch, you can use NFC communication to use Digital Key 2 Touch functionality.

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Registering Digital key 2 - Touch

Register with Samsung Galaxy™

You can use the Bluelink app on your Samsung Galaxy[™] to add a digital key. If your smartphone does not support UWB functionality, but your vehicle supports Digital Key 2 Touch, you can use NFC communication to use Digital Key 2 Touch functionality.



Registering Digital key 2 - Touch

Register with your Google Pixel™

You can use the Bluelink app on your Google Pixel™ to add a digital key.

If your smartphone does not support UWB functionality, but your vehicle supports Digital Key 2 Touch, you can use NFC communication to use Digital Key 2 Touch functionality.



(4) Place your smartphone on the wireless charging pad. Release to start pairing.

(5) Do not remove your smartphone unit it has paired.



(3) Click 'Register'.



(6) Key registration is completed

Register Digital key 2- BLE/UWB

Registering with an Apple iPhone™

You can use the Bluelink app to add a digital key to your Apple Wallet[™]. If your smartphone supports UWB communication, you can use Digital Key 2 proximity-based control function.

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Register Digital key 2- BLE/UWB

Register with Samsung Galaxy™

You can use the Bluelink app to add a digital key to your Samsung Wallet[™]. If your smartphone supports UWB communication, you can use Digital Key 2 proximity-based control function.



Register Digital key 2- BLE/UWB

Register with Google Pixel phone

You can use the Bluelink app to add a digital key to your Google Wallet™. If your smartphone supports UWB communication, you can use Digital Key 2 proximity-based control function.

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(1) Login into the Bluelink app and click 'More'

(2) Select 'Vehicle Digital Key'

(3) Click 'Register'.



(4) Ensure you have your phone inside the car

(5) Key registration complete

Digital key2 – Share Your Key

Share from Apple iPhone™ to Apple Watch™

Option 1. Create a digital key on your iPhone and share it to your Apple Watch™



- 1. After registering Digital Key 2 on your iPhone, you can share the key to your Apple Watch™.
- 2. In the Apple Wallet[™] app, click the "Continue" button to add the key to your Apple Watch[™].

※ This function can be performed outside of the vehicle. The Watch and iPhone must be paired, and the Watch must be worn on the wrist with the screen unlocked before registering the digital key to the iPhone.



Add keys in the Apple Watch app on iPhone

- After registering Digital Key 2 on your iPhone, enter the [Watch app] > [Wallet & Apple Pay] on the owner's iPhone.
- 2. Click the 'Add' button > another card on the phone to share the key to the Apple Watch™.

Digital key 2 – Share Your Key

Sharing keys from an Apple iPhone™

You can share keys from your Apple iPhone[™] to another smartphone following the below process. ※ The phone you wish to share your digital key with must also be Digital Key 2 compatible.



(4) Select the permissions you want to share .

(5) Send the link to the person you want to share it with.

Digital key 2 – Registering a Shared Key

Registering a shared key on an Apple iPhone™

Once a digital key has been shared, the following process outlines how to register and use it on an Apple iPhone™.





Digital key 2 – Share Your Key

Share keys on Samsung Galaxy™

You can share keys from your Samsung Galaxy™ to another smartphone following the below process. ※ The phone you wish to share your digital key with must also be Digital Key 2 compatible.



(4) Select the permissions and send the link to the person you want to share it with.

Digital key 2 – Registering a Shared Key

Registering a shared key on a Samsung Galaxy™

Once a digital key has been shared, the following process outlines how to register and use it on a Samsung Galaxy™.





Digital key 2 – Share Your Key

Share keys on Google Pixel™

You can share keys from your Google Pixel[™] to another smartphone following the below process. ※ The phone you wish to share your digital key with must also be Digital Key 2 compatible.



 (1) From Google Wallet[™] Select 'Share car key'



(2) You can choose whether you prefer an activation code (Recommended) and or change access rights before sharing the digital key. When finished, select the 'Next' button.



(3) Send the link to the person you want to share the digital key with.



Digital key 2 – Registering a Shared Key

Registering a shared key on a Google Pixel™

Once a digital key has been shared, the following process outlines how to register and use it on a Google Pixel™.





Deleting an Owner's Digital Key

You can delete a registered owner's digital key by following these steps:



X Note: If you delete the owner's key from Apple Wallet™, the keys you shared with others will not be deleted.

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(1) From the Samsung Wallet[™] select the card you wish to delete

※ Note: If you delete the owner's key from Samsung Wallet™, the keys you shared with others will not be deleted.

Deleting an Owner's Digital Key

You can delete a registered owner's digital key by following these steps:



(1) From the Google Wallet'" select the card you wish to delete and click the 'More' icon

completed

X Note: If you delete the owner's key from Apple Wallet™, the keys you shared with others will not be deleted.



Vehicle Digital Key Select 'Digital Key Initialization'

completed

X Note: If you delete a digital key from the Bluelink app, the owner's key and any shared keys will be deleted.

Deleting a Shared Digital Key

You can delete a shared digital key by following these steps:



- select the card you wish to stop sharing.
- the top of the screen.
- Sharing' button

Stop sharing on Samsung Galaxy™



(1) From the Samsung Wallet™ select the card you wish to stop sharing.

(2) Select the user you want to stop sharing the digital with.

(3) Click the 'Cancel 20 Key' button.

Delete a Shared Digital Key

You can delete a shared digital key by following these steps:

Stop sharing on your Google Pixel™



(1) From Google Wallet[™] select 'Manage Sharing Key'



(2) Select the delete icon for the user you want to stop sharing the digital key with.



(3) Click the 'Stop Sharing' button

Stop sharing in the Bluelink app



Delete a Digital Key from your vehicle

You can delete the owner's digital key and all associated shared digital key by following these steps:

Deleting saved Digital Keys from the vehicle's Infotainment System

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TIP

The vehicles infotainment system provides a 'delete' / 'delete all' digital key function. From the vehicle infotainment screen, enter [Settings > Vehicle > Digital Key > Smartphone Key]

- > [Delete]: Deletes only the owner's digital key.
- > [Delete all]: Deletes the registered owner's digital key and all shared keys.

Deleting individual keys shared from the vehicle's Infotainment System



TIP

The vehicle provides an individual delete function for shared keys. On the vehicle infotainment screen, enter the list of shared keys [Digital key > Smartphone key > shared keys >] and click the 'Delete' button for individual keys you wish to delete.

^{*}Features and specifications are subject to change.

Digital key 2 - Support

For additional information, please visit our website (www.hyundai.com.au)

or contact our Customer Care Center via email or phone

customercare@hyundai.com.au

1800 186 306

(Open Monday - Friday)

8:30AM - 7:00PM AEST