



26.08.2025

B20

Zed-Chip Production-cloning and coding processes

 An Innovative Solution from IEA: Zed-CHIP

Developed by IEA engineers, Zed-CHIP is designed to support a wide variety of brands and models, and each chip you produce is equipped with specialized software. This allows you to easily prepare your chip for OBD coding using the Zed-FULL plus antenna, ensuring fast, reliable, and convenient use.

 The IEA Zed-Chip can produce a wide variety of chip types. Once a chip is produced, simply connect your Zed-FULL Plus device to your vehicle's OBD port and program the chip to the vehicle. Additionally, if you program a chip incorrectly, a "CHIP RESET" feature is available to clear the chip's data for reuse.

 IEA Zed-CHIP can also be used for cloning purposes, making your work faster and more practical.

◆ Multi-Brand and Model Support

IEA Zed-Chip is manufactured and customized according to the chip, models listed in its menu. Each chip is manufactured with the appropriate software and made ready for use. We are also constantly working to support new chip types with future updates.

 Now let's see the IEA Zed-CHIP list and how it is produced.



MAIN MENU

Key

Reading and
CloningTransponder
Production

Commodore



Mifare

Full Transponder
Access

ZFH-UTE

Other
Applications

All Antenna Test



IEA Key



IEA Zed-Chip

MAIN MENU

Key

Zed-Chip

Select the transponder model you want to produce using the IEA Zed-Chip and press the continue button after placing the IEA Zed-Chip on the antenna.

Transponder Selection

ID 46 PCF7936A (Hitag 2)
ID 46 PCF7946A/47A (Hitag 2)
ID 46 PCF7937E (Hitag 2)
ID 47 PCF7938X (Hitag 3)
ID 4A PCF7939M (Hitag Aes)
ID 49 PCF7939P/V (Hitag Pro)
ID 49 Ford (Hitag Pro)
ID 4C (DST 4C)
ID 4D DST80 (DST 4D)
ID 4D DST40 (DST 4D)
ID 4E DST40 (DST 4D)
ID 8A DST AES (DST Aes)

Exit

MAIN MENU

Key

Zed-Chip

PLEASE WAIT



WRITING
PLEASE WAIT



Transponder Selection

ID 46 PCF7936A (Hitag 2)
ID 46 PCF7946A/47A (Hitag 2)
ID 46 PCF7937E (Hitag 2)
ID 47 PCF7938X (Hitag 3)
ID 4A PCF7939M (Hitag Aes)
ID 49 PCF7939P/V (Hitag Pro)
ID 49 Ford (Hitag Pro)
ID 4C (DST 4C)
ID 4D DST80 (DST 4D)
ID 4D DST40 (DST 4D)
ID 4E DST40 (DST 4D)
ID 8A DST AES (DST Aes)

Back

Continue

◆ Here, as an example, the Hitag pro Ford chip was produced.

SN:EA0000000 VER:T.1.1.96 Credits:1000

Read EU USB EN

MAIN MENU Key Zed-Chip

ID :49 45 41 51
CHIP :PCF7939P
MODE :Unlocked Manchester
TYPE :HITAG PRO

-IEA Zed-Chip-

TYPE 5

Transponder Selection

ID 46 PCF7936A (Hitag 2)
ID 46 PCF7946A/47A (Hitag 2)
ID 46 PCF7937E (Hitag 2)
ID 47 PCF7938X (Hitag 3)
ID 4A PCF7939M (Hitag Aes)
ID 49 PCF7939P/V (Hitag Pro)
ID 49 Ford (Hitag Pro)
ID 4C (DST 4C)
ID 4D DST80 (DST 4D)
ID 4D DST40 (DST 4D)
ID 4E DST40 (DST 4D)
ID 8A DST AES (DST Aes)

Back

◆ Recycling/Chip reset

If you create an incorrect IEA Zed-CHIP, you can erase the chip's data using the "Key/IEA Zed-Chip/CHIP RESET" option.

SN:EA0000000 VER:T.1.1.96 Credits:1000

Read EU USB EN

MAIN MENU Key Zed-Chip

Select the transponder model you want to produce using the IEA Zed-Chip and press the continue button after placing the IEA Zed-Chip on the antenna.

Transponder Selection

ID 4E DST40 (DST 4D)
ID 8A DST AES (DST Aes)
ID 48 MEGAMOS (Magic II)
Megamos AES (VW)
Megamos AES (FIAT)
ID 8C Proton
ID 8C Ford/Mazda
ID 11 (Temic WR)
ID 12 (Temic WR)
ID 13 (Megamos WR)
ID 33 (33 GM WR)
CHIP RESET

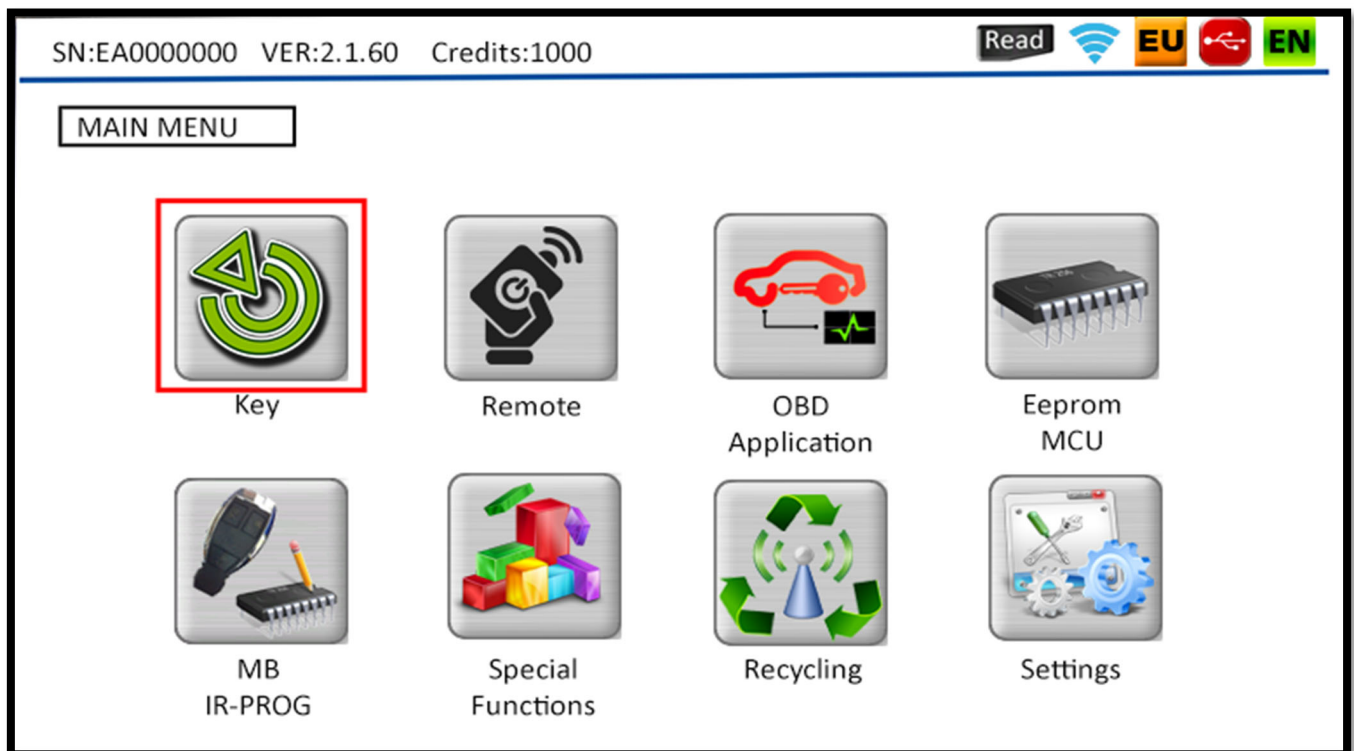
Back

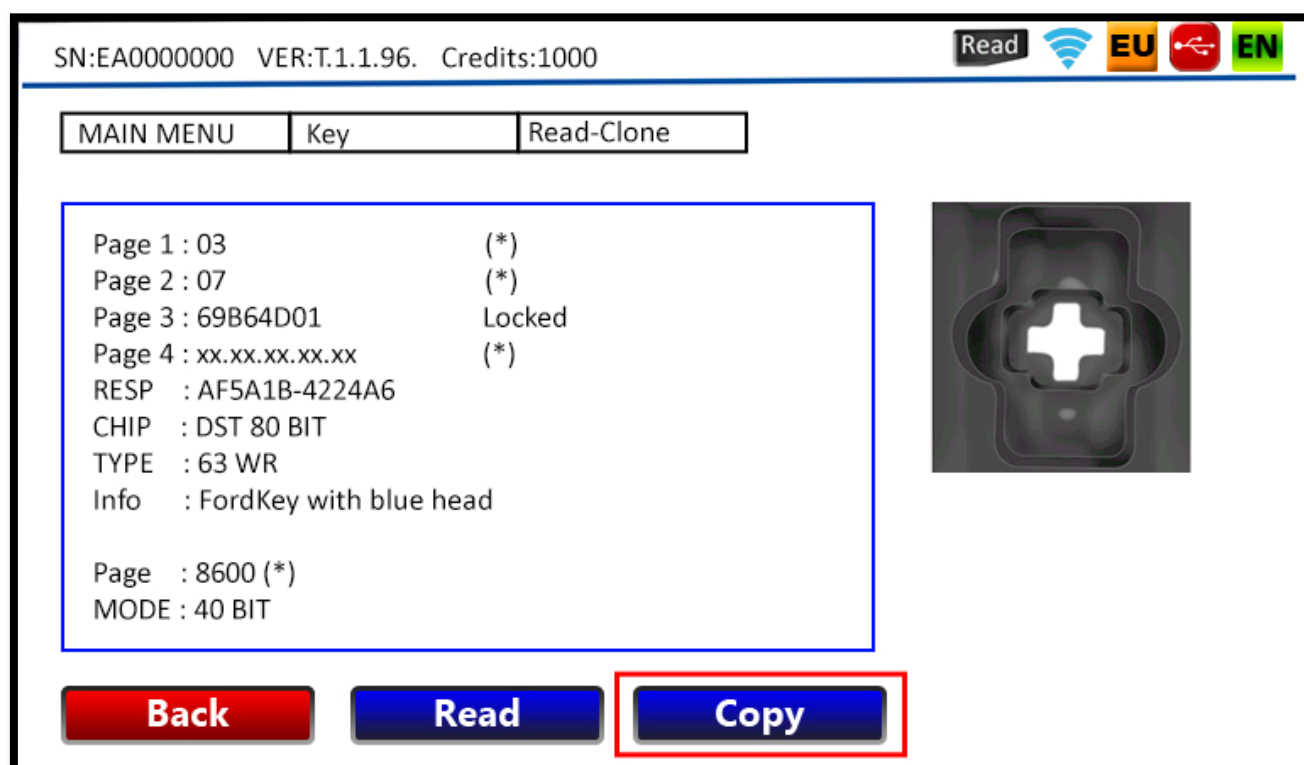
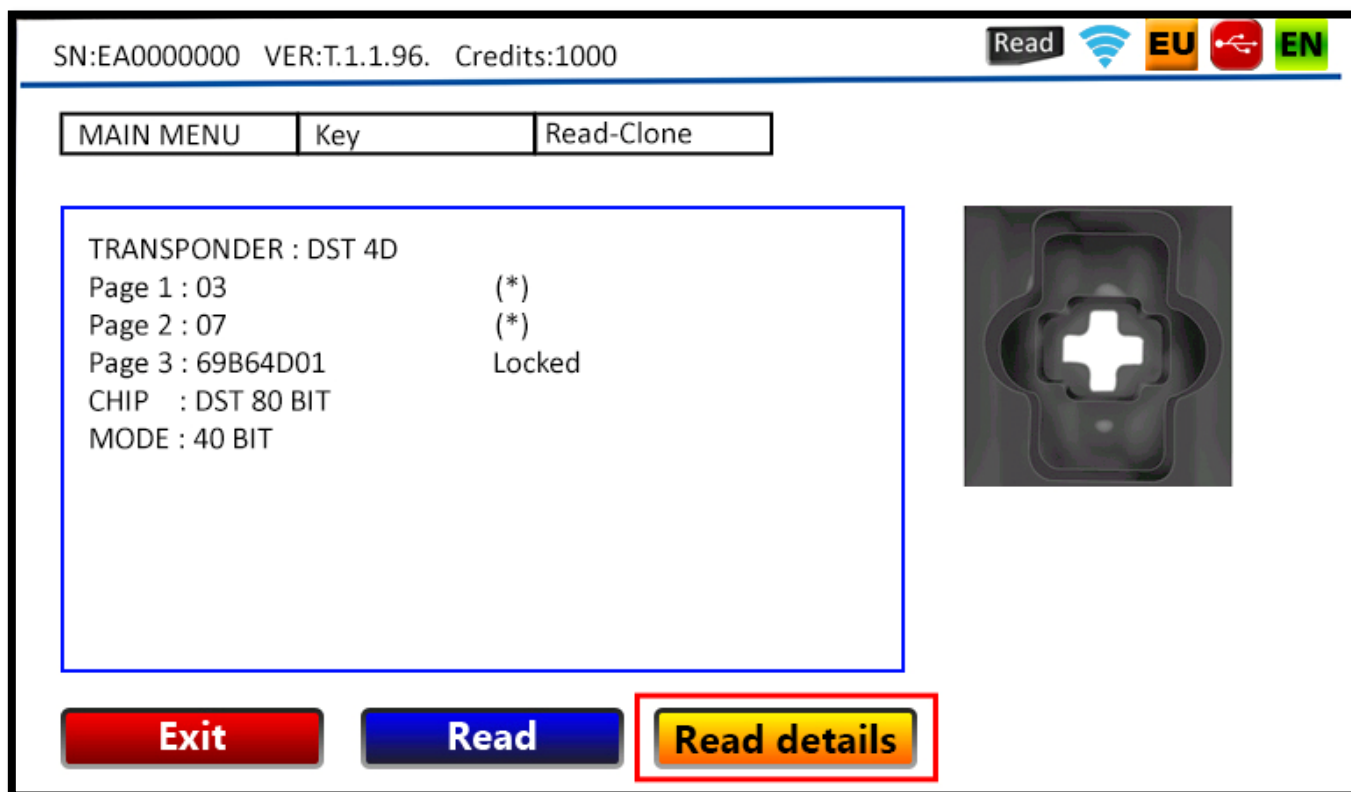
Continue

◆ Cloning :

Zed-CHIPS can also be used for key cloning. After reading the original key from the "Key/Reading and Cloning" menu, the "Copy" button will be enabled. The IEA Zed-CHIP option will then appear. You can use the IEA Zed-Chip for any chip type for which the "Copy" button is enabled.

🚀 In this example, we will copy a DST 80 BIT 63 WR transponder.





MAIN MENU

Key

Read-Clone

Clone

Please select module for cloning

Module Select

Manuel Secret

Server

Back

Continue

MAIN MENU

Key

Read-Clone

Clone

Connected to Internet process has ben started

Back

SN:EA0000000 VER:T.1.1.96. Credits:1000

Read



EU



EN

MAIN MENU

Key

Read-Clone

Clone

Calculating
0 / 68
PLEASE WAIT

Back

SN:EA0000000 VER:T.1.1.96. Credits:1000

Read



EU



EN

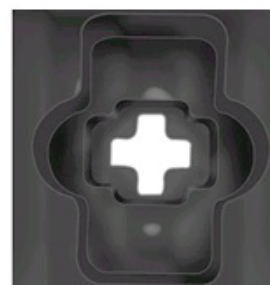
MAIN MENU

Key

Read-Clone

Clone

Please select the transponder type from the list below
then press "Continue" button



EH2



TPX2



CN2/CN5



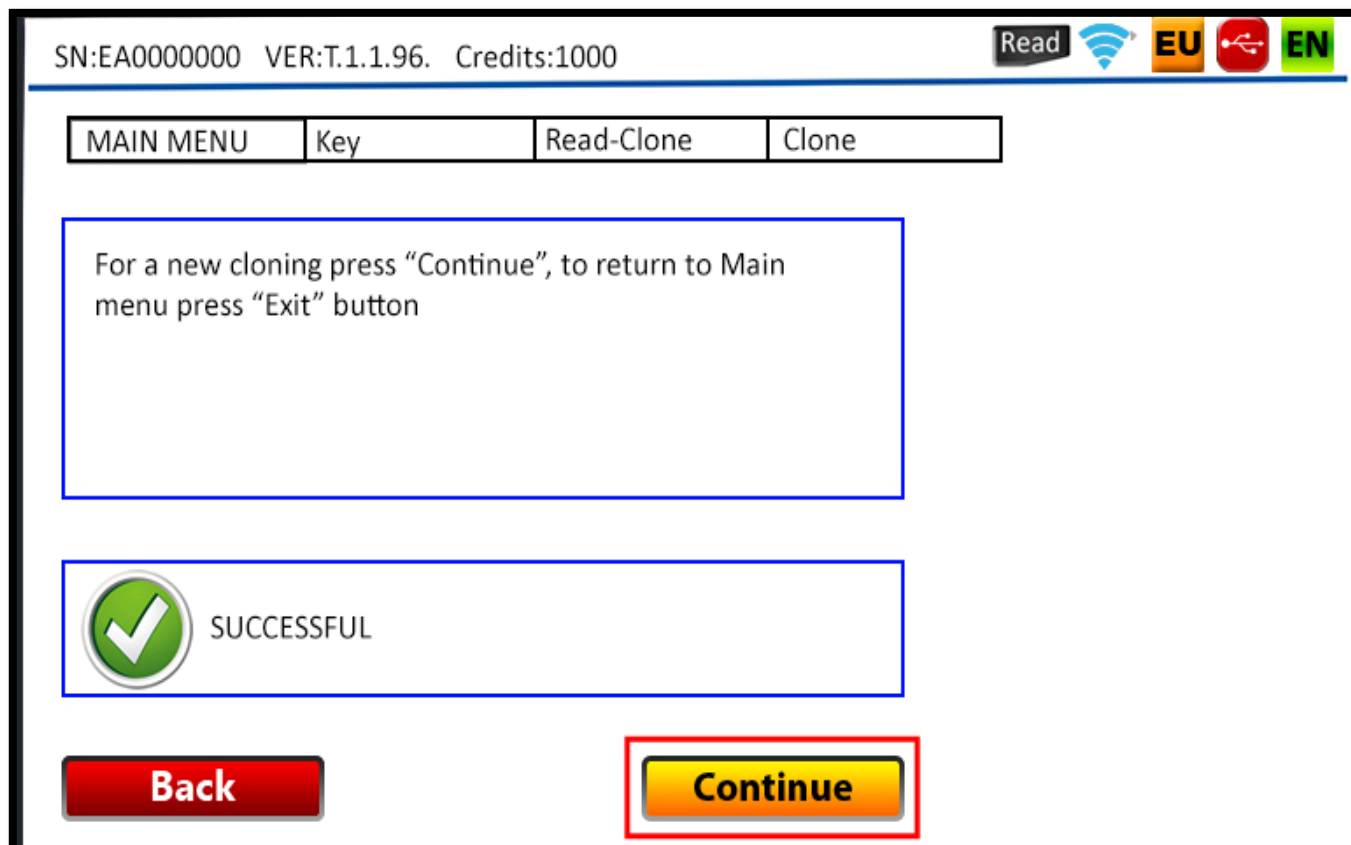
LKP-02



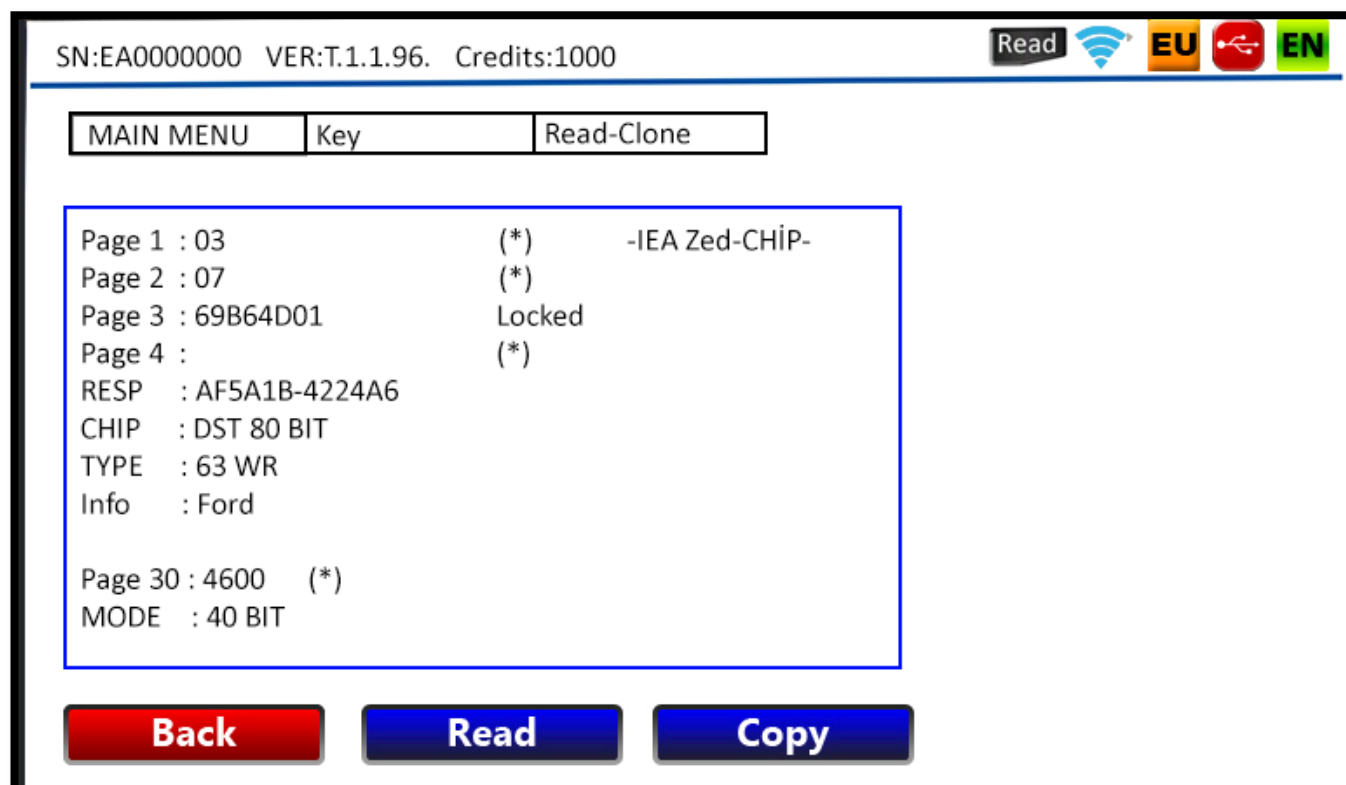
IEA
Zed-Chip

Back

Continue



◆ Screenshot when we read the Zed-CHIP after cloning



- For sample vehicle coding procedures, you can watch the video by accessing our Youtube channel via the link below:
- YOUTUBE LINK: https://www.youtube.com/watch?v=GA_mGKaZorc



Order Code: Zed-CHIP

Order Link: <https://www.ieakeystore.com/universal-carbon-transponder>

Version: SD card version must be 0.0.38 and above

TRM Board version must be 1.1.86 and above

20%OFF
Weekly Offer 25 to 31 August 2025

**ORJ. FIAT DOBLO 4BT HITAG AES
NCF29A1M KEYLESS GO 434MHZ**

Stock Code: FIR125



For Fiat

Price: **28.80€**
~~36.00€~~

www.ieakeystore.com

Weekly Offer 25 to 31 August 2025

ORJ. IX20 3BT 4D-60-80BIT 433MHZ

Stock Code: HYR105



For Hyundai

Price: **20.00€**
~~25.00€~~

20% OFF

www.ieakeystore.com

Weekly Offer 25 to 31 August 2025 For BMW

**AFTERMARKET (IEA) 1 3 5 E X SERIES
433MHZ**

Stock Code: BMR102+



Price: **8.56€**
~~10.70€~~

20%OFF

www.ieakeystore.com

Weekly Offer 25 to 31 August 2025 For Audi

**AFTERMARKET (IEA) - 433 MHZ -
WITH LONG KEY**

Stock Code: AUR118E



Price: **18.32€**
~~22.90€~~

20%OFF

www.ieakeystore.com

Weekly Offer 25 to 31 August 2025

IEA 3 BT WITH BLADE REMOTE CASE

Stock Code: NIRC111+



For Nissan

Price: **3.92€**
~~4.90€~~

20% OFF

www.ieakeystore.com

20%OFF ↓

Weekly Offer 25 to 31 August 2025

OPEL VECTRA C 3 BT REMOTE CASE

For Opel

STOCK CODE:
OPRC103



PRICE: 1.44€
~~1.80€~~

www.ieakeystore.com



ieakeystore.com



[istanbulelektronikanahtar](https://www.instagram.com/istanbulelektronikanahtar)



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