

TD Voucher API Manual

RESTful Service Specification & Integration Reference

JSON / HTTPS

1 General Specifications & Endpoint URL

Production Base Endpoint URL

https://tdbot.s14.viptelbot.top/bot/td_api.php

The TD Voucher API allows client applications to programmatically fetch account balances, mint new redeemable monetary vouchers, and redeem existing voucher codes. All operations are dispatched as HTTP **POST** requests containing JSON body parameters.

2 Authentication & Request Headers

Required HTTP Request Headers

Include the following mandatory headers with every API request to guarantee request validation:

`Content-Type: application/json` `Api-Key: YOUR_API_KEY_HERE`

3 API Action Summary Matrix

Action (`request`)	HTTP Method	Required Field	Description
balance	POST	<i>None</i>	Retrieves total account balance
create_voucher	POST	amount	Generates a new TD voucher code
use_voucher	POST	code	Redeems a valid TD voucher code

4 Action Detail: Get Balance

POST Check Balance ("request": "balance")

Queries current available funds on the account specified by the provided `Api-Key` header.

Request Body Payload

```
{ "request": "balance" }
```

Sample Success Response

```
{ "success": "yes", "result": { "amount": "100.00" } }
```

5 Action Detail: Create Voucher

POST Create Voucher ("request": "create_voucher")

Deducts the specified monetary value from account reserves and issues a new redeemable TD voucher code.

Request Body Parameters

Parameter	Type	Status	Description
request	String	REQUIRED	Must be set to "create_voucher"
amount	String / Number	REQUIRED	Voucher value in USD (e.g., "1", "25")

Request Payload

```
{ "request": "create_voucher", "amount": "1" }
```

Success Response Payload

```
{ "success": "yes", "result": { "code": "TD-1AAA-2BBB-3CCC-4DDD-5EEE", "amount": "1" } }
```

6 Action Detail: Use Voucher

POST Redeem Voucher ("request": "use_voucher")

Redeems an unexpired voucher code, liquidating its value and depositing the funds into the caller's account.

Request Body Parameters

Parameter	Type	Status	Description
request	String	REQUIRED	Must be set to "use_voucher"
code	String	REQUIRED	The unique TD voucher string

Request Payload

```
{ "request": "use_voucher", "code": "TD-1AAA-2BBB-3CCC-4DDD-5EEE" }
```

Success Response Payload

```
{ "success": "yes", "result": { "code": "TD-1AAA-2BBB-3CCC-4DDD-5EEE", "amount": "1" } }
```

7 Response Architecture & Error Format

All API calls return a standardized JSON wrapper containing a root success flag ("yes" or "no") and a result object payload.

Success Response Structure

```
{ "success": "yes", "result": { "code": "TD-1AAA-2BBB-3CCC-4DDD-5EEE", "amount": "1" } }
```

Error Response Structure

```
{ "success": "no", "result": { "error": "error message" } }
```

8 cURL Code Snippets

1. Get Balance Request

```
curl -X POST "https://tdbot.s14.viptelbot.top/bot/td_api.php" \ -H "Content-Type: application/json" \ -H "Api-Key: YOUR_API_KEY_HERE" \ -d '{"request":"balance"}'
```

2. Create Voucher Request

```
curl -X POST "https://tdbot.s14.viptelbot.top/bot/td_api.php" \ -H "Content-Type: application/json" \ -H "Api-Key: YOUR_API_KEY_HERE" \ -d '{"request":"create_voucher", "amount":"1"}'
```

3. Use Voucher Request

```
curl -X POST "https://tdbot.s14.viptelbot.top/bot/td_api.php" \ -H "Content-Type: application/json" \ -H "Api-Key: YOUR_API_KEY_HERE" \ -d '{"request":"use_voucher", "code":"TD-1AAA-2BBB-3CCC-4DDD-5EEE"}'
```

9 Common Error Reference

Error Message	Probable Cause	Resolution Path
Invalid API key	Header Api-Key missing or invalid	Verify authentication key in account dashboard
Insufficient balance	Requested voucher exceeds funds	Check balance via balance action
Voucher code invalid/used	Code is malformed or already redeemed	Verify code status before submitting