

# HandyStep<sup>®</sup> touch

The next generation repetitive pipette

**Simple**

Touchscreen operation

**Easy**

Automatic tip ejection

**Efficient**

Compatible with various third party tips



BRAND. For lab. For life.

**BRANDTECH<sup>®</sup>**  
SCIENTIFIC, INC.

# HandyStep® touch · HandyStep® touch S

## Overview

- Touchscreen operation with intuitive menu navigation and integrated help function
- Two models available: HandyStep® touch or HandyStep® touch S with expanded functionality
- Menu languages: English, German, Spanish, French and Chinese
- Variable volume adjustment from 1.0  $\mu$ L to 50 mL
- Inductive charging with optional charging stand

## A closer look

### Versatile

HandyStep® touch with the standard modes Multi-Dispensing, Auto-Dispensing, Pipetting and Favorites;

HandyStep® touch S with the additional functions Sequential Dispensing, Multi-Aspiration and Titration

### Long-lasting

Many hours of continuous operation with a single battery charge

### Robust

High-quality materials provide long service life, and smooth surfaces make cleaning/ disinfection easy



### USB-C connection

For quick charging by cable

### STEP button

Ergonomically arranged STEP button for effortless volume filling and delivery



### Easy

Automatic size detection of BRAND® PD-Tip™ II

### Efficient

In addition to BRAND® PD-Tip™ II, compatible third party tips can also be used.

### Simple

Automatic tip ejection by the press of a button prevents contamination



### Convenient

Inductive charging with the optional charging stand

Charging stand with HandyStep® touch S and PD-Tip™ II

# Intuitive operation

Be flexible and have the right solution at hand for every application. Even complex procedures are easy to carry out – no problem with the expanded functionality of the HandyStep® touch S.

Mode	Function	HandyStep® touch	HandyStep® touch S
Multi Dispensing (MULTI-DISP)	Successive dispensing of a set volume	✓	✓
Auto Dispensing (AUTO-DISP)	Automatic dispensing by the instrument	✓	✓
Pipetting (PIP)	Pipetting a defined volume	✓	✓
Sequential Dispensing (SEQ-DISP)	Successive dispensing of different volumes	–	✓
Multi Aspirating (MULTI-ASP)	Aspirating different volumes	–	✓
Titrating	Manual or successive delivery of liquids for titration	–	✓
Favorites	Saving favorites for quick access	✓	✓
Settings	Individual customization of the device (e.g. brightness or device name)	✓	✓



Expanded functionality on the HandyStep® touch S:

The clearly structured menus make fast work with intuitive operation possible, while the most important functions and parameters are always in view.



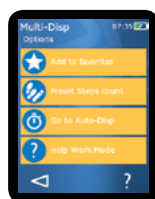
## Easy to understand

Main menu with all modes for quick selection



## Clearly structured

Working mode with all important information



## Organized

All options visible at a glance



## Helpful

Internal help right where it is needed



Multi dispensing with the HandyStep® touch and PD-Tip™ //

# The perfect team

## Automatic size detection with PD-Tip™ // from BRAND®

The HandyStep® touch saves time and prevents errors through automatic tip size recognition of the PD-Tip™ // from BRAND®, with patented coding on the pistons. After inserting the tip, the size is automatically recognized and displayed, making it easy to select the volume to be dispensed. When a new PD-Tip™ of the same size is inserted, all instrument settings are maintained.



Sequential dispensing with the HandyStep® touch S and PD-Tip™ //

# Technical data

## HandyStep® touch HandyStep® touch S

Repetitive pipette, includes universal AC adapter (for USA, Europe, UK, Japan, Australia and New Zealand), shelf/rack mount, sample PD-Tip™ II, operating manual and performance certificate.



Support stand with HandyStep® touch



HandyStep® touch

HandyStep® touch S

Description	Cat. No.	2019 List Price
HandyStep® touch	705200	\$1,055.00
HandyStep® touch S	705210	1,299.00

## Accessories

Description	Cat. No.	2019 List Price
Charging stand	705220	\$345.00
Support stand	705230	144.00
Shelf/rack mount	705235	35.00
Universal AC adapter	705250	85.00
Spare battery	705225	80.00

## PD-Tip™ II

Precision dispenser tips coded for automatic size recognition.

Capacity mL	Pack of	non-sterile Cat. No.	2019 List Price	BIO-CERT® Cat. No.	2019 List Price
0.1	100	705700	\$124.00	705730	\$170.00
0.5	100	705702	124.00	705732	170.00
1.0	100	705704	124.00	705734	170.00
1.25	100	705706	124.00	705736	170.00
2.5	100	705708	124.00	705738	170.00
5	100	705710	124.00	705740	170.00
10	100	705712	124.00	705742	170.00
12.5	100	705714	124.00	705744	170.00
25	50 + 1 adapter	705716	84.00	705746*	52.00
50	25 + 1 adapter	705718	42.00	705748	52.00
Set of PD-Tip™ II, non-sterile, 20 pieces per size: 0.5/1/1.25/2.5/5/10/12.5 mL				705720	168.00
Adapter for 25 and 50 mL PD-Tip™ & PD-Tip™ II, PP, autoclavable		Pack of 10 702398	96.80	Pack of 5 702399	76.20

BIO-CERT® : Pack of 25 + 1 adapter



For more information visit [www.brandtech.com](http://www.brandtech.com) or scan the QR Code.

HandyStep® touch, HandyStep® touch S and PD-Tips II have patents & patent applied for features. California Residents: For more information concerning California Proposition 65, please refer to [www.brand.de/calprop65](http://www.brand.de/calprop65).

Subject to technical modification without notice.



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