

HandyStep[®] 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[®]
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 µL 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™ //

Efficient

In addition to BRAND® PD-Tip™ //, 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™ //

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)	✓	✓



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



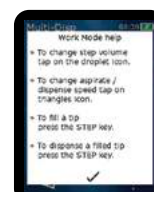
Easy to understand
Main menu with all modes for quick selection



Clearly structured
Working mode with all important information



Organized
All options visible at a glance



Helpful
Internal help right where it is needed

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.



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



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™ //, operating manual and performance certificate.



Description	Cat. No.
HandyStep® touch	705200
HandyStep® touch S	705210

Inductive charging stand bundles	
HandyStep® touch & Charging stand	705201
HandyStep® touch S & Charging stand	705211

Accessories

Description	Cat. No.
Charging stand	705220
Support stand	705230
Shelf/rack mount	705235
Universal AC adapter	705250
Spare battery	705225

PD-Tip™ //

Precision dispenser tips coded for automatic size recognition.

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



BIO-CERT®: Pack of 25 + 1 adapter



For more information visit www.brandtech.com or scan the QR Code.

HandyStep® touch, HandyStep® touch S and PD-Tips™ // have patents & patent applied for features. California Residents: For more information concerning California Proposition 65, please refer to www.brand.de/calprop65. Subject to technical modification without notice.