

HandyStep[®] touch

The next generation repetitive pipette



Simple: touchscreen
operation

Easy: automatic
tip ejection

Efficient: compatible with
various third party tips

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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: German, English, 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

Easy

Automatic size detection of BRAND PD-Tips //

Efficient

In addition to BRAND PD-Tips, compatible third party tips can also be used.

Simple

Automatic tip ejection by the press of a button prevents contamination



HandyStep®
touch

USB-C connection

For quick charging by cable

STEP button

Ergonomically arranged STEP button for effortless volume filling and delivery

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	—	✓
Titration	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:

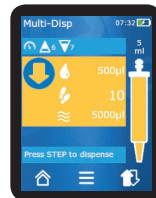


The clearly structured menus make fast work with intuitive operation possible, while the most important functions and parameters are always in view.



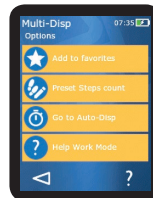
Easy to understand

Main menu with all modes for quick selection



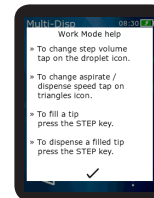
Clearly structured

Working mode with all important information



Organized

All options visible at a glance



Helpful

Internal help right where it is needed

The perfect team

Automatic size detection with PD-Tips // from BRAND

The HandyStep® touch saves time and prevents errors through automatic tip size recognition of the PD-Tips // 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 Europe, UK, USA, Japan, Australia and New Zealand), shelf/rack mount, sample PD-Tips II, operating manual and performance certificate.

Description	Cat. No.
HandyStep® touch	613-6204
HandyStep® touch S	613-6205



HandyStep® touch

HandyStep® touch S

Accessories

Stands

Support or charging stand with inductive charging function.
Pack of 1.

Description	Cat. No.
Charging stand	613-6206
Support stand	613-6208

Shelf/rack mount

Pack of 1.

Cat. No.	613-6209
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Universal AC adapter

Pack of 1.

Cat. No.	613-6210
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Spare battery

Pack of 1.

Cat. No.	613-6207
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Support stand with HandyStep® touch

PD-Tips //

Precision dispenser tips with type code.

Capacity ml	Pack of	non-sterile Cat. No.	BIO-CERT® Cat. No.
0,1	100	613-6211	613-6222
0,5	100	613-6212	613-6223
1,0	100	613-6213	613-6224
1,25	100	613-6214	613-6225
2,5	100	613-6215	613-6226
5	100	613-6216	613-6227
10	100	613-6217	613-6228
12,5	100	613-6218	613-6229
25	50 + 1 adapter	613-6219	613-6230*
50	25 + 1 adapter	613-6220	613-6231

Set of PD-Tips II, non-sterile, 20 pieces per size:
0.5/1/1.25/2.5/5/10/12.5 ml

613-6221

* BIO-CERT®: pack of 25 + 1 adapter

Adapter

for 25 and 50 ml PD-Tips and PD-Tips II, PP, autoclavable.

Description	Cat. No.
non-sterile, pack of 10 pcs	612-5809
sterile, BIO-CERT®, pack of 5 pcs	612-5810



HandyStep® touch and HandyStep® touch S possess features according to the following BRAND patents and patent applications: US 6,740,295 B2; EP 1 110 612 B1; US 6,540,964 B2; EP 1 177 831 B1; US 6,841,129 B2; DE 102017103745 A1; WO 2018153986 A2; DE 102017103748 A1; WO 2018153830 A1; DE 102017103744 A1; WO 2018153924 A1. PD-Tips II possess features according to the BRAND patents and patent applications USD825,750S and CN304542771S as well as the European design patent EM003763564.

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