



HandyStep[®] touch

The next generation repetitive pipette

BRAND. For lab. For life.[®]

- + Simple: touchscreen operation
- + Easy: automatic tip ejection
- + Efficient: compatible with various third party tips

REPETITIVE PIPETTES

HandyStep® touch and HandyStep® touch S in detail

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

Easy

Automatic size detection of BRAND PD-Tips //

Simple

Automatic tip ejection by the press of a button prevents contamination

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

Efficient

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

USB-C connection

For quick charging by cable

STEP button

Ergonomically arranged STEP button for effortless volume filling and delivery



Charging stand with HandyStep® touch S and PD-Tip //

Convenient

Inductive charging with the optional charging stand

- + Touchscreen operation with intuitive menu navigation and integrated help function
- + Two models available: HandyStep® touch oder 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

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:

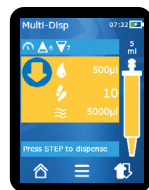


The clearly structured menus make fast work with intuitive operation possible, while the most important functions and parameters are always in view.



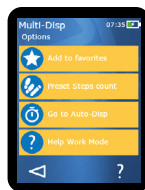
Easy to understand

Main menu with all modes for quick selection



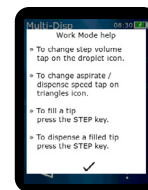
Clearly structured

Working mode with all important information



Organized

All options visible at a glance



Helpful

Internal help right where it is needed

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 //

Ordering information

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 //, operating manual and performance certificate.

Description	Cat. No.
HandyStep® touch	705200
HandyStep® touch incl. charging stand	705201
HandyStep® touch S	705210
HandyStep® touch S incl. charging stand	705211



HandyStep® touch

HandyStep® touch S



Charging stand with HandyStep® touch S and PD-Tip //

PD-Tips //

Precision dispenser tips with type code.

Capacity ml	Pack of	non-sterile Cat. No.	BIO-CERT® Cat. No.
0,1	100	705700	705730
0,5	100	705702	705732
1	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-Tips //, non-sterile, 20 pieces per size: 0.5/1/1.25/2.5/5/10/12.5 ml			705720

* BIO-CERT®: pack of 25 + 1 adapter



Tolerances and further information can be found at shop.brand.en/touch and www.brand.de

Accessories

Stands

Support or charging stand with inductive charging function.

Description	Pack of	Cat. No.
Charging stand	1	705220
Support stand	1	705230

Shelf/rack mount

Pack of	Cat. No.
1	705235

Universal AC adapter

Pack of	Cat. No.
1	705250

Spare battery

Pack of	Cat. No.
1	705225

Adapter

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

Description	Pack of	Cat. No.
non-sterile	10	702398
sterile, BIO-CERT®	5	702399

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 // 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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