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Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



Eppendorf Xplorer plus 12-channel pipette, , 5-100 µl

€1,423.00
plus VAT &
Shipping

Product Images



Description

The electronic pipettes Eppendorf Xplorer® plus set new standards in terms of simplicity, precision and reproducibility. They have been specially developed for high professional requirements.

This is largely achieved by the new intuitive operating concept and the ergonomic design based on the successful Eppendorf PhysioCare Concept®. These features set new standards in terms of simplicity, precision and reproducibility. No more wasted time due to complicated programming or rigid procedures. Instead, precisely adjustable parameters, maximally reproducible results, fatigue-free work and always full control over the pipette's processes.

The large and ergonomically positioned multifunctional rocker with its "up is up and down is down"™ principle guarantees uniform and reproducible aspiration and dispensing of liquids, and at the same time serves for color coding. Volume and speed can be set precisely and reproducibly.

- Dial: all functions visible and selectable at a glance
- Multilingual menu navigation
- Clearly arranged color display
- Every adjustable parameter is visible on the display, no submenus
- Innovative ejector: pipette automatically moves to zero position after tip ejection
- Quick release: lower part easy to remove and maintain
- Spring-loaded tip cone: Optimal tightness with minimal attachment force
- Volume & speed can be adjusted precisely and reproducibly
- Adaptation to individual environments, for example, by adjusting for a particular liquid density or a different geographic altitude
- Channel display: Use the pipette in the same orientation - all the time
- Remove individual channels: Gain flexibility and safety
- Intuitive operating concept

Additional features of Xplorer plus

- Lower weight
- Programming of different modes in one sequence
- Setting of fixed volumes
- Password protection
- History
- Indication of recommended maintenance interval

Pipetting modes for Xplorer and Xplorer plus: Pipetting, Pipetting and mixing, Manual pipetting, Dispensing, Auto-dispensing

Additional pipetting modes for Xplorer plus: Multiple aspiration, Dilution, Sequential pipetting, Sequential dispensing, Reverse pipetting

Order no. E-1937: 12-channel

Additional Information

No.	VB-1144
Manufacturer (Brand)	Eppendorf
old neoLab article no.	E-1937
EAN	4058072412647
Transport temperature	Room temperature
autoclavable at 121°C	No
Color	light gray
Volume MAX	100 µl
Volume MIN	5 µl
Operation via	Knobs/Buttons
Microliter pipettes features	with certification with mains/charging adapter with color code with dispensing function including batteries/battery ergonomically shaped IVD compliant
Number of channels	12
Energy supply	Battery Mains
Color code	yellow
Functionality	electronic
Model Microliter pipette/ Dispenser	Xplorer plus 12x100µl
Division	0.1 µl
Type Microliter pipette (design)	Piston stroke pipette air cushion pipette
Manufacturer	Eppendorf
Measurement deviation systematic in %	0.8 %
Measurement deviation systematic in µl	0.8 µl
Measurement deviation random in %	0.25 %
Measurement deviation random in µl	0.25 µl
Type pipette	Microliter pipettes
Type certificate	Declaration of Conformity (standardization) IVD Directive 98/79/EC

