## eppendorf



### Simply Better Pipetting

#### With the Eppendorf Xplorer® electronic pipette family

People who give 100 % every day deserve the best laboratory equipment: Eppendorf Xplorer electronic pipettes will introduce you to new levels of simplicity, precision and reproducibility while eliminating many of the potential error risks associated with manual pipetting.

Covering a volume range of 0.5  $\mu L$  to 10 mL, Xplorer (plus)

is available as single-channel pipette, with 8, 12, 16 or 24 channels, or as one of several Move It<sup>®</sup> variants with adjustable cone spacing. Look no further if you want to experience precisely adjustable parameters, ergonomic pipetting and accurate results with full control over the motor-operated piston at all times.

#### Why upgrade from mechanical pipettes?



#### > Better reproducibility

With digital input of settings and due to their smooth, motor-operated piston movement, Xplorer electronic pipettes guarantee consistent, user-independent results.

> Less risk of Repetitive Strain Injuries (RSI)

Settings and the pipetting process are controlled via light-touch buttons and require virtually no operating force. The result: Improved ergonomics and overall better comfort for your thumb and wrist.

#### > Increased efficiency

Featuring various operating modes (e.g. dispensing to fill plates quickly), Xplorer electronic pipettes are versatile precision tools making liquid handling quick and easy – especially in high-throughput applications.



# eppendorf

#### Why Eppendorf Xplorer®? Experience the difference!

- > Intuitive handling as easy as with a mechanical pipette: Innovative multifunction rocker with »up is up« (aspiration) and »down is down« (dispensing) logic
- > No more getting lost in submenus: Dial for quick mode selection, well-arranged color display with high viewing angle and guidance in 9 different menu languages
- > Renowned ergonomics: Based on the standards of the Eppendorf PhysioCare Concept<sup>®</sup>, Xplorer pipettes are lightweight, well-balanced and feature spring-loaded tip cones\* to reduce tip attachment forces

\*in all Xplorer pipette variants up to 1 mL (except Move It®)

- > On-target performance fast or slow: Repeatable pipetting results are safeguarded via motor-operated piston.
  8 speed levels support better results in a number of applications with sensitive samples
- > Easy adjustment without tools: Pre-programmed adjustments for altitude, liquid types or elongated tips and individual adjustment in 1, 2 or 3 points additionally increase pipetting accuracy
- > Options for advanced users and regulated labs: Up to 10 pipetting modes, programming of workflows, password protection, service interval reminder and more...

#### Eppendorf Xplorer



- > 1-, 8- & 12-channel pipettes
- > Volume range: 0.5 µL to 10 mL (multi-channel up to 1,200 µL)
- > 5 operating modes ideal for stepping into electronic pipetting
- > Up to 8 hours operating time; work can continue while charging
- > Autoclavable lower parts for easy decontamination

Learn more

#### Eppendorf Xplorer plus



- > 1-, 8-, 12-, 16- & 24-channel pipettes
- > Same feature set as Xplorer with additional modes & benefits:
- > 10 operating modes for advanced users
- > Programmable workflows and fixed volumes
- > Password protection
- > Service interval warning

Learn more

#### Eppendorf Xplorer plus Move It



- > 4-, 6-, 8- & 12-channel pipettes with adjustable cone spacing
- > Same feature set as Xplorer plus (even autoclavable lower parts)
- > Ideal for quick & easy transfer of multiple samples between different vessel formats
- > Unique design without tubing connections increases precision and durability as well as user and sample safety

Learn more



#### Upgrade your Xplorer to a connected pipette!

Manage your Xplorer via the VisioNize<sup>®</sup> pipette manager and enjoy a plus in versatility, convenience and accuracy! www.eppendorf.com/visionize-pipette-manager

#### Learn more



Your local distributor: www.eppendorf.com/contact Eppendorf SE  $\cdot$  Barkhausenweg 1  $\cdot$  22339 Hamburg  $\cdot$  Germany eppendorf@eppendorf.com  $\cdot$  www.eppendorf.com

#### www.eppendorf.com/DiscoverXplorer

Eppendorf<sup>®</sup>, the Eppendorf Brand Design, Eppendorf Xplorer<sup>®</sup>, Eppendorf PhysioCare Concept<sup>®</sup>, epServices<sup>®</sup> and VisioNize<sup>®</sup> are registered trademarks of Eppendorf SE, Germany. All right reserved, including graphics and images. Copyright © 2022 by Eppendorf SE. Order no: AAO1 023 120/ENZ/PDF/0422/ME