Simple, Central, Smart

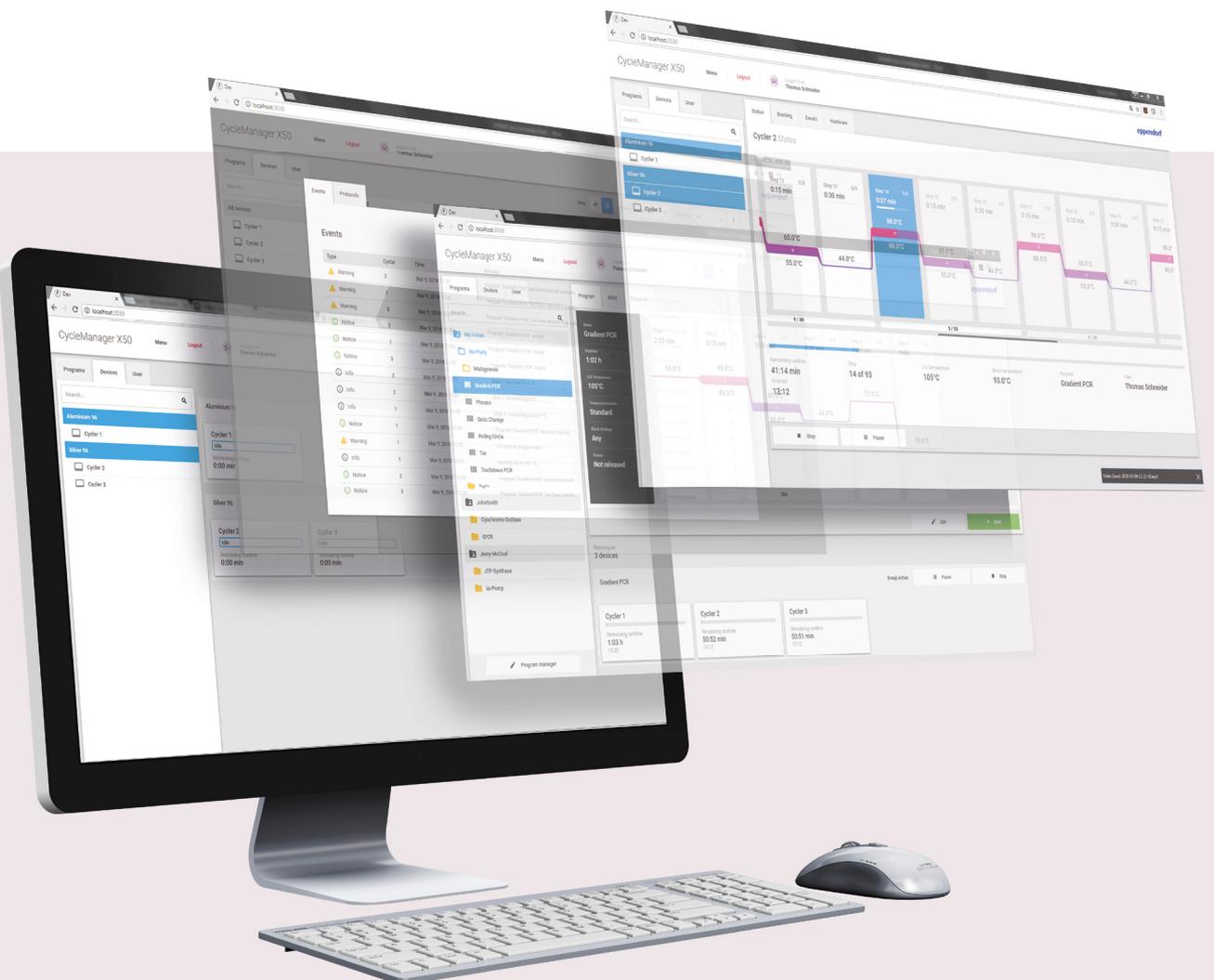**The Eppendorf CycleManager X50**

Simple, Central, Smart

Eppendorf CycleManager X50

The new CycleManager X50 offers a comprehensive solution to support the entire PCR workflow with features like booking schedule and maintenance management combined with an intuitive, versatile and state-of-the-art software operation. Control up to fifty Mastercycler® X50 eco modules (Mastercycler X50i/l/t) centrally from your office PC. Arrange instruments in groups to run them in parallel and get notified by email when your PCR is completed! In addition, the Mastercycler X50 eco modules are offering a status display at the device itself to identify the current status of the instrument direct and easy at the device.

The CycleManager X50 is the perfect tool for high-throughput standardized protocols where reproducibility is paramount.

> Individual, simultaneous or grouped control of up to fifty Mastercycler X50 eco modules
> Maintenance date reminders to ensure unverified cyclers are not used
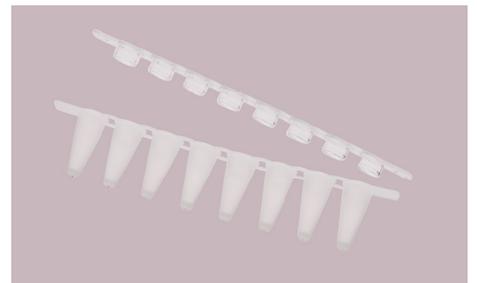> Central management of protocols, log files, user rights and booking schedules

Improve Speed and PCR Results

Amplify your PCR processes!
The CycleManager X50 allows you to multiply your reactions by managing up to fifty cyclers. Repetitive copying of PCR parameters, trying to find an available cycler, or even
checking the status of your current runs on multiple cyclers is all
 a thing of the past. To further improve the efficiency of your PCR workflow, Eppendorf offers a set of products:

> **Mastercycler X50:** Very fast heating/ cooling rates to shorten the overall runtime

> **Fast PCR consumables:** Faster transfer of heat from block to reaction results in higher yields

> **Handheld pipettes, dispensers, and automated pipetting systems:** Mastermix preparation and reaction set-up with highest precision

> **Traceable PCR plates:** Easy pipetting with guiding grid and laser-engraved lot-number and expiry date

Ordering information

Description	International Order no.	North America Order no.
CycleManager X50 (software, only eco variants (Mastercycler®X50i/l/t) can be controlled)	6349000014	6349000014
Mastercycler® X50i (silver block, 96-well or 0.1/0.2 mL tubes, eco module)	6301000047	6301000012
Mastercycler® X50l (aluminum block, 96-well or 0.1/0.2 mL tubes, eco module)	6303000044	6303000010
Mastercycler® X50t (aluminum block, 384-well, high pressure lid, eco module)	6306000045	6306000010
Fast PCR Tube Strips with flat caps	0030124910	0030124910
Eppendorf Research® plus, Pipette 6-pack with Pipette Carousel 2, 1-channel, 2.5 µL, 10 µL, 20 µL (yellow), 100 µL, 200 µL, 1,000 µL	3123000942	3123000942
Eppendorf twin.tec® Trace PCR Plates, PCR clean, 25 plates		
colorless	0030129822	0030129822
crystal blue	0030129776	0030129776
fuchsia	0030129784	0030129784

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