

# MXO 3 SERIES

## Key specifications and pricing

	MXO 3
Channels	4,8
Bandwidth	100 MHz, 200 MHz, 350 MHz, 500 MHz, 1 GHz
Max SR	5 GSa/s
Record Length (std) / option	125 Mpts / 500 Mpts
Vertical resolution	12 bit (HW)
Max. acquisition rate	4.5 M wfms/s
OS	Closed Linux
Warranty	3 years



MXO 3  
4 channels



MXO 3  
8 channels

	Model	Price (€)
Base (100 MHz)	R&S®MXO 34	€ 5,350
with 200 MHz BW	R&S®MXO 34-200	€ 5,950
with 350 MHz BW	R&S®MXO 34-350	€ 10,950
with 500 MHz BW	R&S®MXO 34-500	€ 15,000
with 1 GHz BW	R&S®MXO 34-1000	€ 18,900

	Model	Price (€)
Base (100 MHz)	R&S®MXO 38	€ 12,500
with 200 MHz BW	R&S®MXO 38-200	€ 18,000
with 350 MHz BW	R&S®MXO 38-350	€ 23,000
with 500 MHz BW	R&S®MXO 38-500	€ 27,000
with 1 GHz BW	R&S®MXO 38-1000	€ 36,000

### Service at Rohde & Schwarz You're in great hands

- ▶ Worldwide
- ▶ Local and personalized
- ▶ Customized and flexible
- ▶ Uncompromising quality
- ▶ Long-term dependability

### Rohde & Schwarz

The Rohde & Schwarz technology group is among the trail-blazers when it comes to paving the way for a safer and connected world with its leading solutions in test & measurement, technology systems and networks & cybersecurity. Founded more than 90 years ago, the group is a reliable partner for industry and government customers around the globe. The independent company is headquartered in Munich, Germany and has an extensive sales and service network with locations in more than 70 countries. [www.rohde-schwarz.com](http://www.rohde-schwarz.com)

### Sustainable product design

- ▶ Environmental compatibility and eco-footprint
- ▶ Energy efficiency and low emissions
- ▶ Longevity and optimized total cost of ownership

Certified Quality Management  
ISO 9001

Certified Environmental Management  
ISO 14001

### Rohde & Schwarz training

[www.training.rohde-schwarz.com](http://www.training.rohde-schwarz.com)

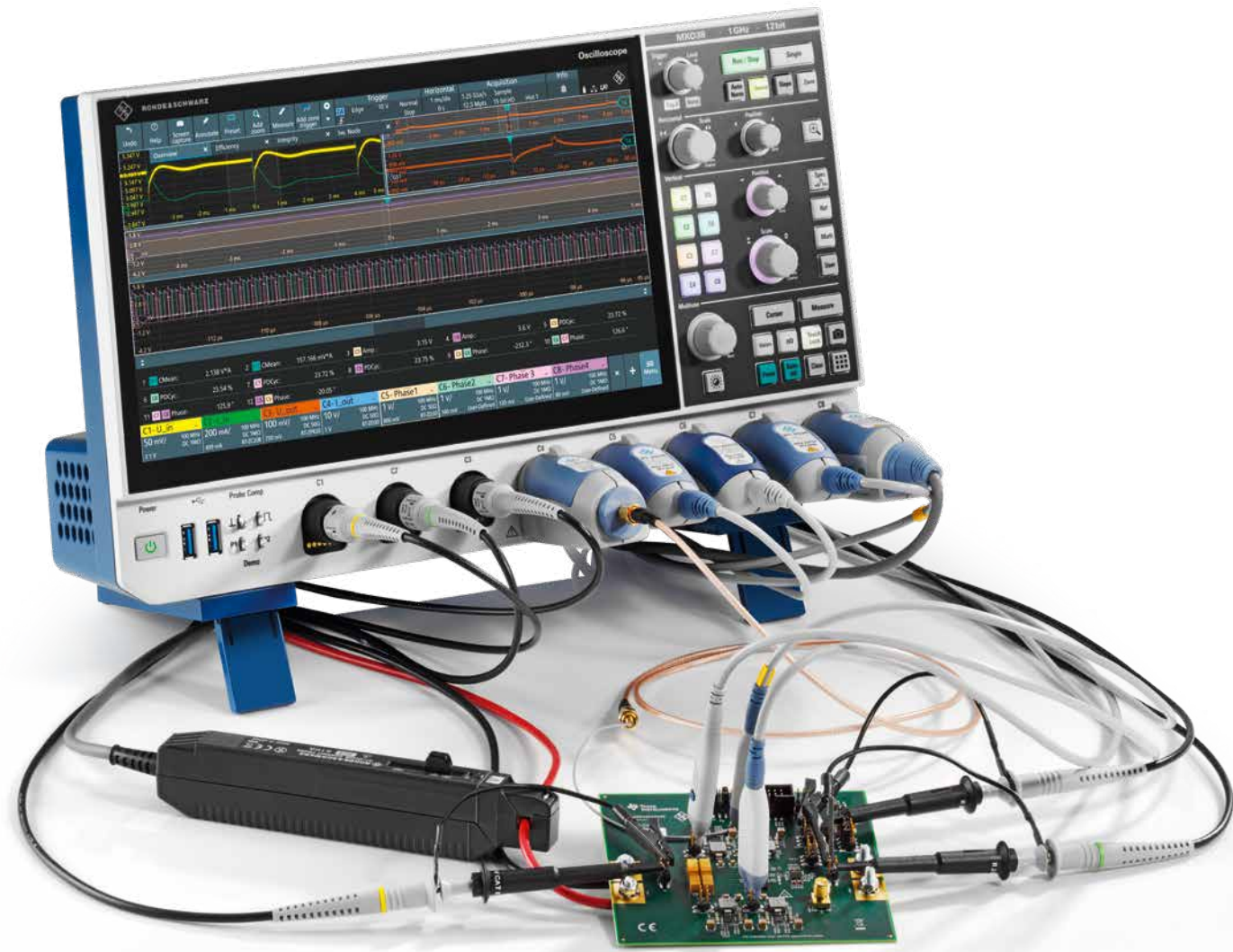
### Rohde & Schwarz customer support

[www.rohde-schwarz.com/support](http://www.rohde-schwarz.com/support)



# INTRODUCING MXO 3 SERIES

## Key Specification and Pricing



Special Launch  
Promotion: all SW  
options for free  
(valid until  
April 15, 2026)

## SIMPLE CONFIGURATION

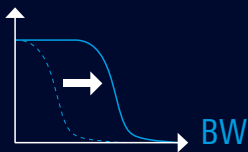
### 1. Choose either

- ▶ 4 channels
- ▶ 8 channels

### 2. Choose BW

- ▶ Base = 100 MHz

BW can be upgraded at any point in time with a SW license



### 3. Select options

R&S® is a registered trademark of Rohde & Schwarz GmbH & Co. KG  
Trade names are trademarks of the owners  
PD 3610.1691.32 | Version 02.00 | December 2025  
Introducing MXO 3 Series  
Data without tolerance limits is not binding | Subject to change  
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Flyer  
Version 02.00

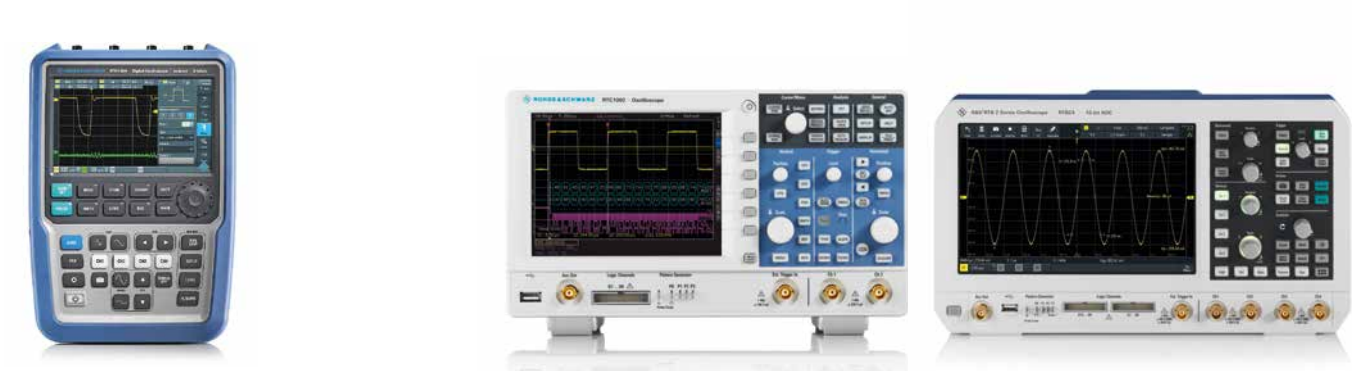
**ROHDE & SCHWARZ**

Make ideas real



# ROHDE & SCHWARZ OSCILLOSCOPE PORTFOLIO

The most modern scope line from 50 MHz to 16 GHz



## R&S® RTH 1000

60 MHz to 500 MHz  
2/4 channels

## R&S® RTC 1000

50 MHz to 300 MHz  
2 channels

## R&S® RTB 2

70 MHz to 300 MHz  
2/4 channels

HANDHELD	1000	2000
	COST OPTIMIZATION DESIGN Analog triggering	

NEW



## MXO 3 SERIES

100 MHz to 1 GHz 4/8 channels



## MXO 4 SERIES

200 MHz to 1.5 GHz  
4 channels



## MXO 5 SERIES MXO 5 SERIES

100 MHz to 2 GHz, 4/8 channels



## R&S® RT0 6

600 MHz to 6 GHz  
4 channels



## R&S® RTP 164

4 GHz to 16 GHz  
4 channels

3000	4000	5000	LAB	PERFORMANCE
PERFORMANCE OPTIMIZATION DESIGN Digital triggering				

## MXO 3 SERIES

3-year standard warranty

Offered service options: service options can be bought via Rohde & Schwarz and via partners

- ▶ Warranty extension
- ▶ Calibration (coverage)
- ▶ DCV
- ▶ Accredited calibration

## YOU'RE IN GREAT HANDS

Service at Rohde & Schwarz

	SERVICE PLANS	ON DEMAND
Calibration	Up to five years*	Pay per calibration
Warranty and repair	Up to five years*	Standard price repair

\* For extended periods, contact Rohde & Schwarz sales office.

## AUTHORISED DISTRIBUTORS

- ▶ Alice
- ▶ Batronix
- ▶ dataTec
- ▶ Farnell
- ▶ Meilhaus
- ▶ RS Components
- ▶ Test Equity