

www.ugobasile.com



Cat. No. 60000

## Why ANY-maze?

ANY-maze is today's most advanced video tracking system. Trusted by thousands of researchers around the world, ANY-maze couples an unrivalled depth of features with a simple, familiar design, to provide automated testing in virtually any behavioural test.

Packed with advanced features ANY-maze is one of the most comprehensive video tracking systems available today

# **True Flexibility**

ANY-maze will happily track a single mouse in a radial arm maze, or simultaneously track sixteen rats in their home cages for a week.

And ANY-maze isn't limited to tracking rodents users track quails, marmosets, zebra-fish, goats...



### Take a tour and see for yourself

The quickest way to learn more about ANY-maze is to take a brief introductory tour...



#### Download ANY-maze and try it out

Why not try ANY-maze for yourself downloading the complete system for free! We've even included some videos so you can see the tracking in action.



## ANY-maze can be used to automate almost any behavioural test, but it's most often used in 'standard' tests such as

- **Morris Water-Mazes**
- **Elevated Plus Mazes**
- **O-T-Y-Mazes**
- **Radial Mazes**
- **Open Fields**

- **Home Cages**
- **Metabolic Cages**
- Place Preference Boxes
- Porsolt Forced Swim Tests
- **Tail Suspension Tests**

# Ugo Basile: more than 25,000 citations

# All new ANY-maze Version 5

familiar interface improvements when testing more flexible animal management procedures have replaced events and actions improved reports smaller files, faster analysis improved help and support

**BEHAVIOUR, MAZE, TRACKING** 

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#### Equipment

ANY-maze's flexible design makes it easy to set up experiments in a wide range of different apparatus: plus maze, water-maze, T-maze, activity boxes, forced swim test, open-field cages, Fear Conditioning, etc.

Our extensive range of **high-quality mazes** & test apparatus have been designed in cooperation with experienced behavioural scientists and are optimized for video tracking, include

What's more, all our mazes and test apparatus can be automated using the standard version of ANY-maze; so you only need a single piece of software to automate any of these tests; additionally, some devices, such as our **Fear Conditioning system** are available with low-cost versions of ANY-maze specific to the device.

#### **Simultaneous Testing**

Using ANY-maze you can perform tests in **up to sixteen pieces of apparatus simultaneously**. This provides a great way to increase throughput and also makes it easier to control for environmental variables.

And ANY-maze's versatile camera management means you can use one camera, or many, to view the apparatus. For example, in these place preference boxes four cameras are being used, one on either side of each box.



#### **Cameras & Computers**

With such flexibility, how do you determine the computer, cameras etc., that you'll need?

The answer's provided by the **ANY-maze equipment wizard** which quizzes you about all the apparatus you want to automate and then creates a detailed report of the equipment required.

You can use ANY-maze with inexpensive USB web-cams, high quality 'machine-vision' USB cameras, DV camcorders or almost any analogue CCTV camera.

This breadth of support not only makes it easy to find a compatible device (indeed, you may already own one), but also means that the system can meet a range of differing requirements, such as low cost, notebook connectivity, simultaneous capture from multiple cameras, tracking in darkness, etc.



ANY-maze has been designed to work with modern computers running Windows Vista, Windows XP, Windows 7.

However, that doesn't mean you can't use it with older equipment or other versions of Windows, just check computer compatibility on our web site.

#### **Ordering Information**

60000	ANY-MAZE FULL LICENSE, including upda- tes for 1 year
60050	ANY-Maze, 1 year support extension (*)
60000-FC	ANY-Maze, Freezing detection only,
	for Fear Conditioning
60000-FST	ANY-Maze, for FST Test (Nomura)
60000-I/O	ANY-Maze, for I/O control
60000-TN	ANY-Maze TakeNote for Manual Scoring
60000-TNI	ANY-Maze TakeNote fand I/O Control
47400-030	USB Camera, with 2.1 & 4.3 lenses, visible
	block filter, cables, and ceiling support
47400-040	B/W USB Camera, including 2.8-12mm
	day&night varifocal lens, 5m USB cable and
	ceiling support

We also provid pre-installed PCs and training.

Ask for information about **UGO BASILE wide range of maz**es, cages and devices, dedigned and optimized for use in combination with ANY-maze.

#### **ANY-maze License**

#### How ANY-maze licensing works

- You can download ANY-maze from this site for free and install it on any number of computers.
- You only need a license for copies which will be used for tracking - you can use other, free copies to set up experiments, analyse results, transfer data etc.
- To license a copy of ANY-maze, so you can use it for tracking, you supply us with its serial number and pay the purchase price. We then supply you with your license number which will **permanently** enable the tracking system and will permit updates to be installed for a period of 1 year.

#### What's included in the price

- The ANY-maze software itself.
- All updates to the system for a period of 1 year.\*

#### \* Extended Support

- When you purchase ANY-maze, we supply technical support and all upgrades for a period of 1 year.
- When you purchase an extended support contract we will supply you with a new ANY-maze license number, this will permit updates to be installed for a further period of one year.