

# mezzo

The compact desktop video magnifier



# We're here for you

We at Reinecker Vision are happy and proud to keep our traditional, independent, family owned standing since 1971 and always put our eye on intelligent and innovative product developments, all made in Germany.

With all of our product innovations that we export to more than 50 countries, we focus first on the demands of our low vision individuals.

Whether in the home, educational or professional environment we design products to help our customers reach their full potential.

Your benefits:

- more than 50 years of experience in low vision solutions
- short decision making progress
- individual support
- one face to the customer care

**Reinecker Vision**

# Everything from one source

If your vision declines considerably at an older age or as a result of an eye disease, a wide range of assistive devices can help you manage your everyday life. We are happy to help you put together individual solutions to improve your daily life.

## Our product range for your well-being

- ▶ **Electronic magnifiers: MANO**
- ▶ **Video magnifiers: mezzo, VEO, Videomatic**
- ▶ **Camera systems: topolino**
- ▶ **Reading systems: VOX**
- ▶ **Accessories: XY tables, height adjustable tables, etc.**

## Product range





### Zutaten für 4 Personen

1 kg	erdbeere Koriander	1 Bund frische Kräuter „Grüne Sauce“
1	Zitrone	(Eichhörnchen, Kresse, Bärsch, Koriander,
250 g	Quark (Hobbitmilk)	Schnittlauch, Petersilie und Basilikum)
100 g	Salzsaure Joghurt	Salz und frisch gemahlener Pfeffer
200 g	schärfste saure Sahne	Zucker

VEDIC WOMEN



# Desktop CCTVs

Desktop video magnifiers (CCTV) are opto-electronic reading aids for stationary use, or as compact foldable reading systems for portable use. Through the camera your reading material will be displayed and magnified on the monitor.

Important quality features of a desktop video magnifier are a high image resolution and good illumination of the reading material. Thanks to the autofocus, the camera adjusts automatically to the best possible picture quality. Therefore you get a constant sharp image, even if the reading material is elevated (e.g., a thick book or a can).

Optional color settings including full color, and multiple semi color choices, as well as positive/negative contrast settings, allow for additional user customization. A movable XY table helps to guide reading material safely and ergonomically for fluent reading.

The mezzo system combines the features of a traditional desktop reading system, with the transportability of a compact magnification system and is less space consuming. The mezzo truly is the only system that offers the best of both without compromise.

## Desktop video magnifiers for your comfort

male, protandrous species in which a female  
may switch to female, and serial  
hermaphrodites. Among the synchronous hermaphrodites,  
an individual can simultaneously produce both male and female  
gametes, several outcrossing and one predominant. A few species also consist of mixtures

WEXLE focus



# mezzo

Whether you choose to use the mezzo as a compact desktop video magnifier, or as a classic reading system with an XY table, the mezzo performs with crystal clear, sharp, high-resolution pictures even at the highest magnification levels.


The FullHD camera enlarges your reading material with the best picture quality, minimal picture noise and reduced reflection of glossy surfaces. You can also benefit from reduced shadows while hand-writing.

The high resolution, LED, flat screen monitor, is available in different sizes. With its ergonomic, movability, and spring form positioning, the mezzo is truly the most comfortable system available. With its compact design and easy folding mechanism you can be assured that transporting and set up will be a breeze. mezzo Focus 24" comes always with an integrated XY table with locking mechanism, whereas mezzo Focus 20" can be ordered with or without XY table.

Learn more about the desktop reading system mezzo on the following pages.

## The compact desktop video magnifier

## mezzo – Your benefits at a glance

-  Technology: high resolution with virtually no picture noise
- high resolution LED flat screen monitors available in two sizes: 20" and 24" class
- reduced shadows while hand-writing
- high resolution image in HD quality
- comfortable autofocus to display pictures clearly
- movable monitor with spring form positioning for an ergonomic reading posture
- effortless set up and folding for transportation or storage
- easy to operate three button control



**high resolution image**



**intuitive**



**compact**



# The Focus camera – Your benefits at a glance

- FullHD camera with digital zoom
- magnification approx. 2.1x to 45x (dependent on monitor size, options and settings), factory setting of mezzo Focus 20: approx. 2.6x to 30x
- excellent image quality even when using a low zoom level

## Available options

- mezzo XY table: freely movable in X- and Y-direction, with brake
- mobile XY table: compact, freely movable, without brake
- carrying bag 20



**versatile**



**upgradeable**



**portable**



# mezzo *EDU*


Dedicated to pupils and students, mezzo *EDU* offers more fun while learning or studying. Equipped with two fullHD cameras, the pupil/student only has to switch between the motor operated fullHD+ distance camera and the internal fullHD reading camera. Positions of the distance camera can be pre-selected so that the pupil/student can comfortably recall the desired reading position.

mezzo *EDU* is compact and light weight. The LED flat screen can be adjusted to the most ergonomic position. mezzo *EDU* offers a premium picture quality at reduced noise and with reduced reflection of glare surfaces. Shadows while writing have also been reduced.

**The compact desktop magnifier for pupils and students with fullHD+ motor operated distance viewing camera.**



## mezzo *EDU* – your benefits at a glance

- equipped with two easy to operate cameras; motor operated distance viewing camera with up to four pre-selected positions
- -technology for high quality pictures at reduced picture noise
- compact and light weight desktop magnifier with a 16" flat screen for comfortable reading and distance viewing
- height adjustable to achieve the most ergonomic reading position
- easy to install



**versatile**



**dynamic**



**space saving**



mezzo

LED flat screen

20" class | approx. 49 cm  
(1600 x 900 pixel)

24" class | approx. 60 cm  
(1920 x 1080 pixel)

comfortable autofocus with one-touch  
deactivation

**Focus camera:** FullHD  
camera with digital zoom

**20" class:**  
approx. 2.6x to 30x\*

**24" class:**  
approx. 3.8x to 45x\*

\*refers to factory settings, further magnification levels  
to be adjusted within the internal menu



mezzo EDU

LED flat screen

16" class | approx. 41 cm  
(1366 x 768 pixel)

comfortable autofocus with one-touch  
deactivation

approx. 2.1x to 24x\*

**Focus camera:** FullHD  
camera with digital zoom

**distance camera:** FullHD+  
camera with digital zoom



true colors  
semi colors:



individually  
selectable semi  
color modes

**20" class:**

weight approx. 6.2 kg/13.7 lbs

dimensions approx. (W x H x D)

unfolded 46 x 50 x 52 cm/  
18.1" x 19.7" x 20.5"

folded 46 x 18 x 52 cm/  
18.1" x 7.1" x 20.5"

folded 46 x 18 x 52 cm/  
18.1" x 7.1" x 20.5"

folded 46 x 18 x 52 cm/  
18.1" x 7.1" x 20.5"

**24" class with mezzo XY table:**

weight approx. 10.5 kg/23.2 lbs

dimensions approx. (W x H x D)

unfolded 53 x 53 x 52 cm/  
20.9" x 20.9" x 20.5"

folded 53 x 22 x 52 cm/  
20.9" x 8.7" x 20.5"

folded 53 x 22 x 52 cm/  
20.9" x 8.7" x 20.5"

folded 53 x 22 x 52 cm/  
20.9" x 8.7" x 20.5"


scope of supply:

AC adapter,  
user manual

AC adapter,  
user manual

available options:

XY table,  
carrying bag

 -Technology:

Reduced shadows and  
reflections while hand-

writing at a low zoom  
level

Reduced shadows and  
reflections while hand-

writing at a low zoom  
level

Reduced shadows and  
reflections while hand-

writing at a low zoom  
level

true colors  
semi colors:



individually  
selectable semi  
color modes

weight approx. 6.5 kg

dimensions approx. (W x H x D)

unfolded 38 x 50 x 52 cm/  
15" x 19.7" x 20.5"

folded 38 x 19 x 52 cm/  
15" x 7.5" x 20.1"

folded 38 x 19 x 52 cm/  
15" x 7.5" x 20.1"

folded 38 x 19 x 52 cm/  
15" x 7.5" x 20.1"

scope of supply:

carrying bag,  
AC adapter,  
user manual

carrying bag,  
AC adapter,  
user manual

available options:

XY table



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