

MANOtouch 4

Designed to make a difference



We're here for you

Since 1971 Reinecker develops premium video magnifiers and reading systems that help you to independently read text and watch pictures in newspapers, magazines, letters and cook books – despite any visual impairments.

Our goal is to improve the quality of your life.

We offer a wide range of magnifying and reading systems that can be used on the go, at your workplace, while at school, college or university and in the comfort of your own home.

With the support of our world wide partner network, we will help you determine the best magnifying or reading system to suit you.

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. Your individual product combination fits together like pieces of a puzzle.

Our product range for your well-being

- ▶ **Electronic magnifiers: MANO**
- ▶ **Video magnifiers: mezzo, VEO, VERDE**
- ▶ **Camera systems: topolino**
- ▶ **Reading systems: VOX**
- ▶ **Low Vision aids: Optima TV**
- ▶ **Accessories: XY-tables, height adjustable tables, etc.**



Product range

meisen
edeln offene
eben Haus- und
orzugen sie Parks,
n und helle, durch
aufgelockerte Laubwä-
sowie deren Larven und
die Hauptnahrungsquel-
spechts. Er stochert im
Rasenameisen zu
und gräbt lange Gänge in
, und macht es dem
hügel. Dabei macht es die
pecht nichts aus, wenn die
en auf ihm herumkrabbeln und
säure verspritzen. Er genießt
recht das „Einemsen“ seines
hten Gefieders, das ihn von
parasiten wie Federlingen und Milben
befreit. Beim Picken hinterlässt er
kräftigen Schnabel hinterlässt er
kleine Löcher auf dem Rasen. Dabei
schaut er immer wieder in den
Himmel, ob Gefahr von oben droht.
Denn besonders auf weiten, freien
Wiesen können ihm Sperber und
Habicht gefährlich werden.
Bei der Ameisensuche kommt ihm
seine besonders lange und klebrige
zue zu Hilfe, an deren Spitze sich
befinden. Diese kann
meter weit rausstre-
In



Ruhen auf Bäumen
Stärken sieht man Grünspechte
thacken,
Käfern
ngen.
benprächtig-
n bewegt,
seil seines
m. Hier ruht
obachtet
in seinem
it kann ebenso
Verwandten.
er kräftige Zehen
e zwei nach vorn
e formen eine
ch an Rauigkeiten
krallen kann. Mit
ngen bewegt er sich
g in alle Richtungen
den Stamm herum
n Ast hängend mit
ch unten gerichtet ist
Specht ein Leichtes.

Höhlen
ht trommelt nicht
hlenbau kann ma
er mit seinem Sch
Holz hämmert. Dabei
Grünspechte weich
sches Holz, wie alte Laub
Obstbäume. Sie bauen
beziehen aber auch g
vorhandene Höhlen
Astlöcher, an denen

... ist seine purpurrote Kopfkappe

Electronic magnifiers

Electronic magnifiers capture text and pictures by an integrated camera and reproduce it on the integrated display with a magnification until approx. 20x. These magnifiers are battery-operated and are thus mobile. They look modern and attractive, therefore their use is discreet.

Electronic magnifiers suit perfectly for the use in different spaces at home, on journeys or on the go. They support you when reading small print, price tags in a super market or menus in a restaurant.

Many of these electronic magnifiers are equipped with a writing stand that helps to fill in forms. Some offer a snapshot function and a memory in order to capture pictures for later review in a comfortable magnified mode.

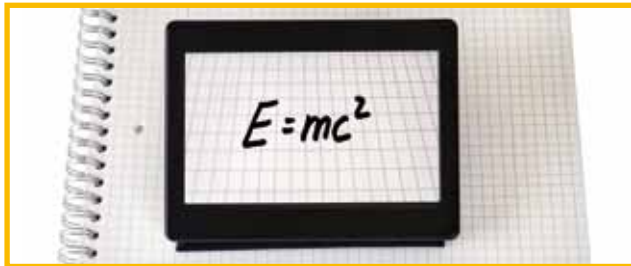
Learn more about the electronic magnifier **MANO^{touch}4** on the following pages.

Self determined and mobile with electronic magnifiers

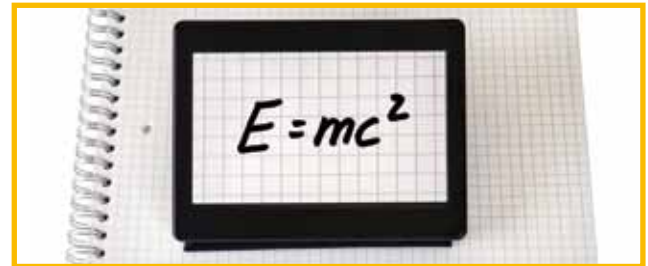
Innovative camera technology

Highest image quality - contrast enhanced, flicker free, in high resolution, FullHD+ quality:

- **LVHD**-technology (Low-Vision-High-Definition): Optimal image processing ensures always a high quality picture with minimized blurring of characters even when reading at speed.
- **NELE**-technology (Natural-Evolutionary-Light-Experience): Minimizes reflections of high gloss text and pictures.
- **TPZ**-technology (distortion correction): The image will always be displayed with no distortions, even in inclined position of the electronic magnifier.



without distortion correction



with distortion correction

MANOtouch 4

MANOtouch 4 establishes the innovative generation of electronic magnifiers, which combines functions with operating comfort and design in a user friendly and contemporary manner. **MANOtouch 4** is being manufactured according to the highest quality standards in Germany.

Due to the high resolution HD camera and autofocus, **MANOtouch 4** displays text and pictures contrast enhanced and crystal clear. The operating buttons are being shown virtually on the contrast enhanced touch display and can be organized in a clearly, customized manner. If desired, a tactile feedback can be activated.

The practical multi-functional protective cover serves as comfortable reading/writing stand. **MANOtouch 4** offers a variety of functions for your comfort, e.g. distance view mode, HDMI-port for the connection of an external monitor (e.g. TV) and a large image memory. The battery can be charged easily with the optionally available induction charger or you can exchange it by yourselves.

Read on to discover all product characteristics of the electronic magnifier **MANOtouch 4**.

MANOtouch 4 – designed to make a difference



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...Schnabel hinterlässt er
...auf dem Rasen. Dabei
... in den

oder
dem
für

Vorhandene Höhlen
Der Grünspecht trommelt nicht.
Nur beim Höhlenbau kann man
hören, wie er mit seinem Schnabel
das Holz hämmert. Dabei bevor-
zugt er weiches, mor-
...spechte weiches, mor-
...laub- und
...Höhl

MANO^{touch}4 – your benefits at a glance

- clearly arranged touch display (approx. 9 cm diagonal)
- continuous magnification ranges from approx. 1x - 20x due to modern camera technology
- intuitive operation via virtual, customisable buttons with optional tactile feedback
- multifunctional protective cover that serves as comfortable reading/writing stand
- distance view mode, time display, HDMI-port, Auto ON/OFF, inductive charger (optionally available)



high quality



multifunctional



intuitive



MANO*touch* 4



touch display with
approx. 9 cm
diagonal

saves up to
100 pictures

autofocus (can
be switched off)

approx. 1x - 20x

replaceable
Lithium-Polymer-
battery

operating time
approx. 3 h
(depending on
lighting)

charging time
approx. 4 h



scope of supply:
protective cover (serves also
as reading/writing stand),
charger, power supply incl.
adapters for world wide use,
USB cord, hand strap, carrying
bag, micro fibre cloth,
user manual



true colours,
semi colours,
individually selectable
semi-colour modes

weight approx. 200 g

W x H x D approx.
9,2 x 8,1 x 2,1 cm



available options:
inductive charger
(for wireless charging)



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Subject to change. Version 1.0, Stand 04/16