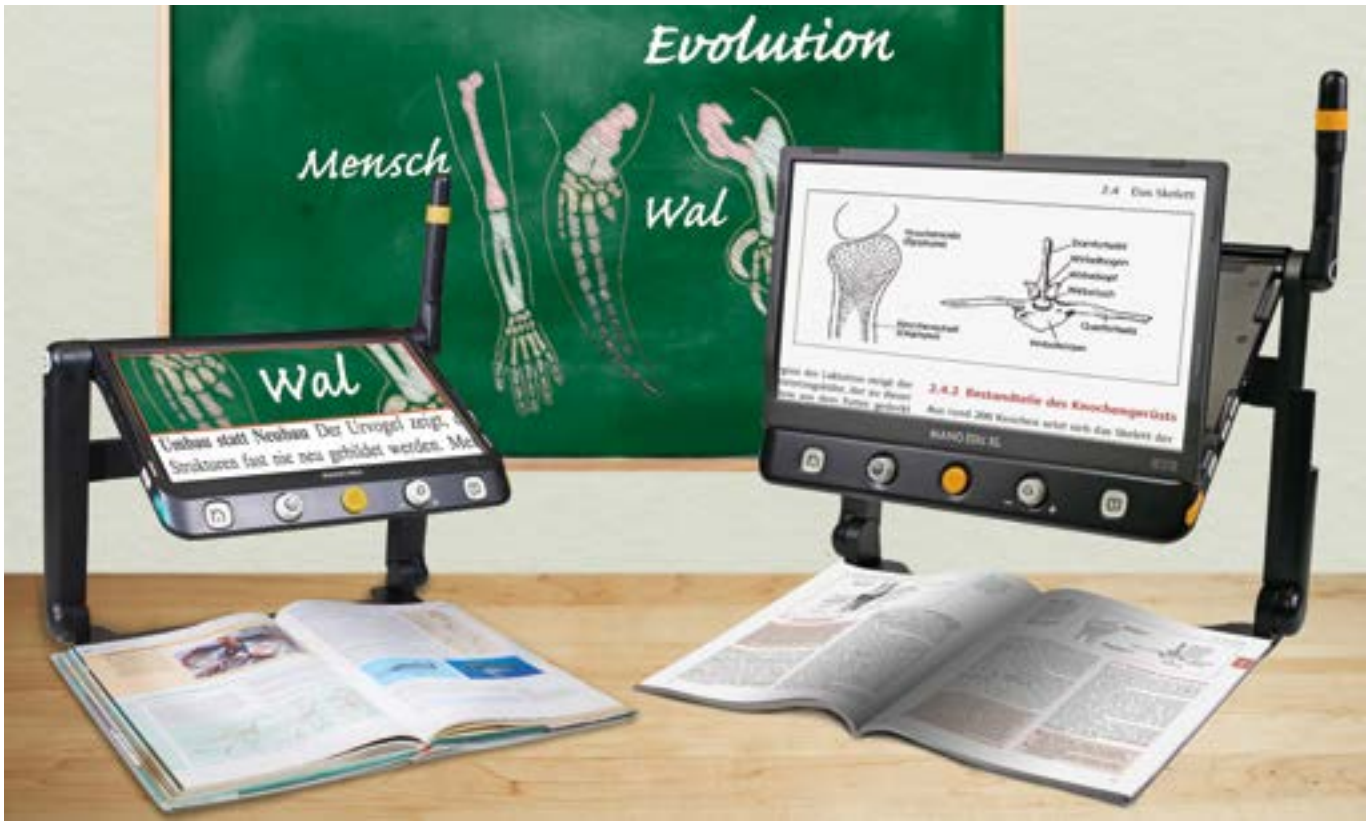
MANO EDU & MANO EDU XL

The all-rounders with distance camera and read-aloud function



MANO EDU and its big brother MANO EDU XL are battery-operated screen reading systems on a foldable stand. In addition to the main camera, they have a distance camera that can be rotated in all directions. Both cameras impress with their Ultra HD 4K resolution and can also be viewed simultaneously on the touch display thanks to the integrated screen split function. MANO EDU comes with a 12.5" display, while MANO EDU XL offers a generous 15.6" display. The viewing angle of the display can be infinitely adjusted and the keystone correction compensates for distortions. With MANO EDU XL, the display can also be folded out to make the viewing angle even more ergonomically.

Equipped with a read-aloud function, you can capture an entire page at the touch of a button and have it read aloud to you. MANO EDU captures pages up to A4 format, with EDU XL even pages up to A3 format can be displayed without having to move the reading material back and forth. The ability to capture several pages in one document and the option of copying external image and text files to the device make the two screen reading systems a versatile companion in all situations.

The optionally available second display in the size that matches your desired device does not require a separate power supply. It can be mounted above the main display, offering you maximum convenience.

The distance camera can be rotated in all directions. If the camera is facing away from the device, it can be used as a room camera. If you turn the camera towards you, it automatically switches to the mirror function. In horizontal orientation, it can be used as a second document camera for your notes.



The devices can easily be extended with a second display so that you can view the images from both cameras in full size at the same time. The display can be attached to the back of the tripod and does not require a separate power supply.

Images, texts and PDFs from an SD card can also be viewed and permanently saved on both devices. MANO EDU can be connected to a PC and EDU XL also supports USB sticks.



USB stick can only be used with MANO EDU XL

In addition to the magnification function, you can also have texts read aloud. An entire page can be captured at once under the device. Multi-page documents can be saved as PDFs. External files can also be read aloud or viewed enlarged.

The read aloud function supports more than 15 different languages, which can be selected via the menu. This means that the read aloud function can also be used in foreign language lessons if required.



A detachable glare shield can be attached to the back of the frame and blocks annoying light reflections from other light sources. The device can be folded up quickly and easily and transported well protected in the bag supplied.





MANO EDU at a glance

- FullHD 12.5" touch display (approx. 31.8 cm diagonal) on foldable stand
- approx. 1 to 60x magnification in document mode
- integrated read-aloud function captures an entire A4 page
- simple operation via easy-to-feel buttons or the touch display
- Reading camera with integrated LED lighting; distance camera can be rotated in all directions, can be used as a mirror and second document camera
- foldable and easy to transport with practical carrying handle
- optionally available: second display (12.5") for true split-screen function, spare battery and battery charging station

MANO EDU XL at a glance

- FullHD 15.6" touch display (approx. 39.5 cm diagonal) on foldable stand
- approx. 1.4 to 54x magnification in document mode
- integrated read-aloud function captures an entire A3 page
- simple operation via easy-to-feel buttons or the touch display
- Reading camera with integrated LED lighting; distance camera can be rotated in all directions, can be used as a mirror and second document camera
- foldable and easy to transport with practical carrying handle
- optionally available: second display (15.6") for true split-screen function, spare battery and battery charging station

	MANO EDU order code: MANOEDU1	MANO EDU XL order code: MANEDXL1
	12.5" touch display with approx. 31.8 cm diagonal	15.6" touch display with approx. 39.5 cm diagonal
	large image memory (approx. 2 GB); autofocus, can be switched off	
	approx. 1 to 60x in document mode	approx. 1.4 to 54x in document mode
	System resolution 1920 x 1080 pixels Close-up and distance camera in Ultra HD 4K resolution (3840 x 2160 pixels)	
	True colors, up to 16 semi colors adjustable	
	Read aloud functions: over 15 languages with different voices included	
	replaceable lithium-ion battery Operating time up to approx. 4.5-5.5h (depending on type of application) Charging time approx. 3 hours	replaceable lithium-ion battery Operating time up to approx. 4.5h (depending on type of application) Charging time approx. 3 hours
	Weight approx. 2.4 kg	Weight approx. 4.75 kg
	Dimensions (W x H x D) set up approx. 38x25x26 cm folded approx. 38x4x26 cm	Dimensions (W x H x D) set up approx. 45x32.5x32.5 cm folded approx. 45x5x32.5 cm
	Scope of delivery: Carrying case, HDMI cable, mains adapter with adapters for worldwide use, anti-glare protection, microfiber cloth, instruction manual, quick guide	
	Accessories (optional): second display, spare battery, battery charging station	

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