

AR403 - DIGITAL EYE EXAMINATION/RETINOPATHY TRAINER

Order code: **4101.AR403**



Cena bez DPH

2.448,00 Eur

Price with VAT

2.962,08 Eur

Parameters

Quantitative unit

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AR 403 Digital eye examination / retinopathy trainer use the latest in high resolution digital screen technology - enhancing realism and the training experience. AR403 Digital Eye Retinopathy Trainer includes 36 diabetic, common and less common retinal conditions to offer excellent 'hands-on' experience in examination of the eyes and the use of an ophthalmoscope.

- Simple to set up and use
- High resolution digital display
- Easy to use, individual digital control for each eye

- Examination cover to hide displays of condition numbers
- Battery or worldwide mains power compatible
- Sleep mode to conserve power

Eye conditions and diseases presented digitally for left and right eye:

- Diabetic Retinopathy
- Background Diabetic Retinopathy
- Maculopathy
- Pre-Proliferative Diabetic Retinopathy
- Proliferative Diabetic Retinopathy
- New Vessels Disc
- Laser
- Photocoagulation
- Ungradable

Important and Common Retinal Conditions

- Normal
- Glaucoma
- Papilloedema
- Optic Atrophy
- Age-related Macular Degeneration (Dry)
- Hypertensive Retinopathy
- Central Retinal Vein Occlusion
- Central Retinal Artery Occlusion
- Drusen
- Retinitis Pigmentosa
- Medulated Nerve Fibres
- High Myopia
- Branch Retinal Vein Occlusion

Important and Less Common Retinal Conditions

- Pre-Retinal Vein Occlusion
- Multiple Retinal Haemorrhages
- Retinal Detachment
- Angioid Streaks
- Benign Disc Neavus
- Malignant Melanoma
- Macular Hamorrhage
- Choroidal Naevus
- Macular Scar (Toxoplasma)
- Cytomegalovirus Retinitis
- Lipaemia Retinalis
- Medusa Head
- Myopic Crescent - Normal Choroidal Vessels
- Sub Hyaloid Haemorrhage Resolving
- Macular Burn

Includes

- Rigid Carrying Case
- Mains adaptor with worldwide plug fixings
- Instruction Manual