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Doppler OCT pentagram with functional campimetry (Doppler OCT 6D)

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A description of multifunctional equipment with three software in the same platform, with differential imaging capture for both eyes; double dual tracking; doing temporal analyses in follow-up and; capture of the intracranial optic nerve until the optic chiasm. Your hardware is new, resulting of the fusion of two algorithms exists, the fusion of OCT Spectralis and magnetic resonance without contrast. Your software will be developed to six functions – OCT anterior segment, biometry, OCT posterior segment, Doppler, Angiography and functional campimetry. This multifunctional machine promises to make ample diagnosis and to help in managements of much pathology, for example: glaucoma, cataract, Cornea's diseases, optic nerve diseases, and neuropathies. The amplification capacity of the images captured is thousand times more than to the ones in the market. There are bank of personalized dates with estimative of past, present and future diagnosis and follow-ups.

Notes: