



VISUPLAN 500 from ZEISS

Non-contact Tonometer

Intraocular pressure measurement – fast and comfortable



We make it visible.

Comfortable measurement of intraocular pressure



Non-contact. Problem-free. Easy to delegate.

The measurement of intraocular pressure is a regular part of every professional glaucoma screening. The VISUPLAN® 500 from ZEISS makes this examination very easy and, unlike the Goldmann tonometry, does not require contact or anesthesia. The measurement is made with a soft puff of air and can be administered by your practice team.

30. **Easy to use** Paprastas naudojimas

ZEISS VISUPLAN 500 daro išpūdį dėl savo intuityvaus valdymo

The ZEISS VISUPLAN 500 impresses through its intuitive operation and can be optimally integrated

24. into general screenings. The measurement process

runs automatically. Matavimo procesas vyksta automatiškai

prisilietimui jautrus ekranas

31. Start directly via the touchscreen and choose from

.. pasirinkite vieną ar kelis matavimus.

25. single or multiple measurements. You also have

the option of initiating a test puff to prepare your patients for the examination. Jūs taip pat turite galimybę pradėti testinį pūstelėjimą, kad paruoštumėte

savo pacientus tyrimui.

29. The results appear directly on the monitor.

Alternatively, you can print out the results with the integrated thermal printer, or export via the serial interface.

Rezultatai rodomi tiesiai monitoriuje. Alternatyviai galite spausdinti rezultatus su integruotu terminiu spausdintuvu arba eksportuoti per serijinį interfeisą.

The optional VISUCONNECT® 500 accessory from ZEISS allows network integration, e.g. if you wish to run devices in a dedicated pretest area and export results to an exam room via EMR.

The highlights at a glance



Reliable LED fixation and automatic measurement

28. The stable headrest allows for simple positioning of the patient. Thanks to the integrated LEDs patients fixate intuitively. The auto-tracking of the probe helps to find the right position and initiate the measurement.

Stabili kaktos atrama leidžia lengvai nustatyti paciento padėtį.

Dėka integruotų LED šviesos diodų, pacientai intuityviai fiksuoja žvilgsnį. Automatinis zondo sekimas padeda rasti tinkamą padėtį ir pradėti matavimą.



32. Soft puff of air for more comfort

The ZEISS VISUPLAN 500 makes the measurement of intraocular pressure gentler and more comfortable for your patients. The non-contact measurement uses one or more puffs of air. Patients at risk of glaucoma can be quickly and reliably identified.

ZEISS VISUPLAN 500 leidžia išmatuoti intraokulinį slėgį švelniau ir daug komfortiškiau jūsų pacientams.

33. Galimybė prijungti su ZEISS VISUCONNECT 500

Connectivity with ZEISS VISUCONNECT 500

Connect your device to a local network, use a patient work list on a tablet and transfer measurements to your EMR/PMS or FORUM® from ZEISS with the optional ZEISS VISUCONNECT 500.

Prijunkite jūsų įrenginį prie vietinio kompiuterinio tinklo LAN, naudokite pacientų darbinį sąrašą planšetiniame kompiuteryje ir perkeltkite matavimus į jūsų EMR/PMS arba FORUM® iš ZEISS su pasirinktu ZEISS VISUCONNECT 500.



The key benefits for you

- You identify patients at risk quickly and reliably
- You receive accurate measuring results, regardless of the user
- Your staff can take the measurement
- 33. ■ The optional ZEISS VISUCONNECT 500 provides network connectivity, direct DICOM and a well-defined EMR interface

Pasirenkamas ZEISS VISUCONNECT 500 suteikia galimybę prijungti prie kompiuterinio tinklo LAN, tiesioginį DICOM, ir taip pat EMR interfašą

Specifications

VISUPLAN 500 from ZEISS

Dimensions (W x D x H)	270 x 359 x 501 mm
Weight	10.9 kg
Power frequency	50/60 Hz
Power consumption	60–85 VA
Voltage	100–240 V
Protection class	1
Instrument type	B (DIN EN 60601-1)
26. Measuring range	7–60 mmHG Matavimo sritis
29. Monitor Ekranas	5.7" LCD TFT
34. Printer Spausdintuvas	Thermal printer Terminis spausdintuvas
Printer paper Spausdinimo popierius	Thermal paper (width: 57 mm, roll diameter: 50 mm) Terminis popierius (plotis: 57 mm, rulonėlio skersmuo: 50 mm)



ZEISS VISUPLAN 500 enables the non-contact, comfortable measurement of intraocular pressure.

CE 0297



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