Allalen awurmuyen n uktazal n tɣuri d yiɣallen n tɣerɣert

HRK-1

Rifraksyun, keratumetri d tallalt i usmṣada n lentiyat n unermis.

Huvitz HRK-1 yesdukkel rifraktumetri d keratumetri i ukat awurman n rifraksyun d ukrif n lqerniya. Tatiknuluji Smart Assembly Moving Control teseggem anagraw aḍwan ilmend n rifraksyun n umuḍin. Aiming Dot yeshel asers; Color View yettɛawan tamuɣli d useggem n tlentiyin n unermis. Igmaḍ ttwalin ɣef ugdil anallay s yiniten, zemren ad ttwaseggzen s tsaggazt taḥrurant yedduklen.



HRK-1 · Tugna

Iɣbula d yisemliyen · Aɣbalu yettwasentem ass n 2026-10-18

Suter tasɣunt n ssuma

Wali afaris

Tettwahegga ass n 2026-11-29

> Taferkit-a n ufaris thegga-tt ASEM. Ur tettbeddil ara isemliyen unsiben n umeskar neɣ tinaḍin n useqdec.

Iferdisen igejdan

Rifraksyun d lqerniya

Rifraktumetri d keratumetri deg yiwen n yibenk.

Iɣbula d yisemliyen · Aɣbalu yettwasentem ass n 2026-10-05

Asmṣada n lentiyat

Tallalt i usmṣada n lentiyat n unermis.

Iɣbula d yisemliyen · Aɣbalu yettwasentem ass n 2026-10-05

Aḍfar ɣef teɣzi

Aḍfar n umḍiq ɣef teɣzi ɣef ±15 mm.

Iɣbula d yisemliyen · Aɣbalu yettwasentem ass n 2026-10-05

Tiwuriwin deg usnas

Rifraktumetri

Iɣbula d yisemliyen

Keratumetri

Iɣbula d yisemliyen

Tallalt i useggem n tlentiyin

Iɣbula d yisemliyen

Rifraksyun s uḍfar n uzamul

SAMC iseggam s wudem awurman amussu n ugraw n tafat ilmend n tuccḍa n rifraksyun i urkad n uzamul n uktil.

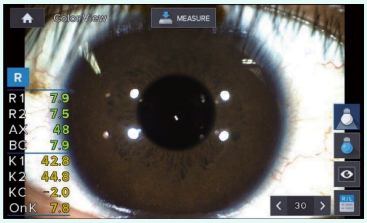
- Sfer: −30 ar +25 D s VD n 12 mm.
- Asilindr: ar ±12 D; agellus seg 0° ar 180°.

Iɣbula d yisemliyen

Tamuɣliwin s yini d retro-illumination

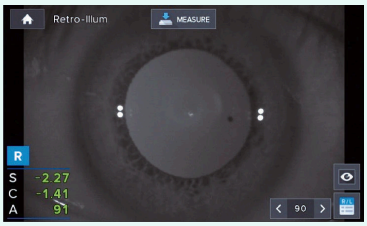
Takamiṛat n yini d LED amellal skanen tiṭ d wamek ters talentit n unermis. Retro-illumination tettak tamuɣli timernit n yibardaɛen.

- Takamiṛat n yini d tafat LED tamellalt.
- Askar uslig n retro-illumination.



Tugna tatiknikant — HRK-1

Iɣbula d yisemliyen



Tugna tatiknikant — HRK-1

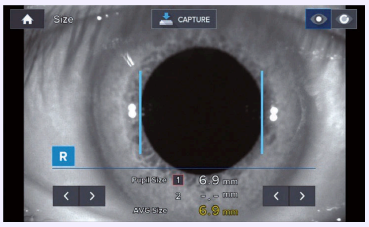
Iɣbula d yisemliyen

Iɣbula d yisemliyen

Ktil iris d teberract

Anṭaf s yini yettağğa asers n ticraḍ n umeqqar ɣef tugna n tiṭ.

- Tagrumma n umeqqar n iris/teberract: 2–14 mm.
- Taberract taddayt i rifraksyun: 2 mm.



Tugna tatiknikant — HRK-1

Iɣbula d yisemliyen

Iɣbula d yisemliyen

I wakken ad yishil ubrid n umahil

Af, syin suddus

Aiming Dot yettɛawan tifin n yixef n tmuɣli. Aḍfar ubdid yettɛawan syin asers, ma d joystick inadi aseqreb.

- Aḍfar awurman ubdid deg ±15 mm.
- Aseqreb d uselmes ttwanadin s joystick.



Tugna tatiknikant — HRK-1

Iɣbula d yisemliyen



Tugna tatiknikant — HRK-1

Iɣbula d yisemliyen

Iɣbula d yisemliyen

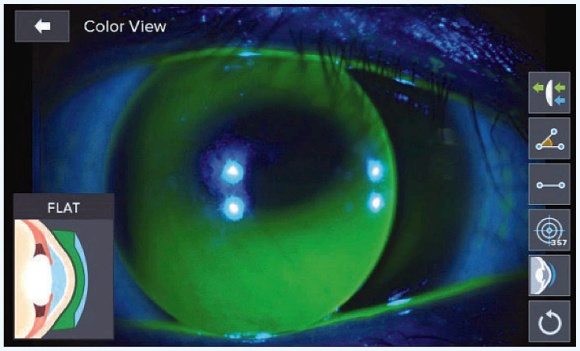
I useqdec n yal ass

Ɛiwen asers n tlentiyin tiɣuranin

Amallal On-K isiḍin tikuẓẓi n lsas seg wazalen n kiratumetri. Tawriqt teḥrez tawuri-a i tlentiyin tiɣuranin i yettağğan agaz ad yezri.

Tilentiyin RGP kan

- Asiḍen n tkuẓẓi n lsas seg wazalen KER.
- Tamuɣli n fluorescein s imṣfi awraɣ.



Tugna tatiknikant — HRK-1

Iɣbula d yisemliyen

Iɣbula d yisemliyen

Sekyed u siweḍ igmaḍ

Agdil anallay n 7 inch iskan igmaḍ; tasaggazt tesiggez-iten deffir uktil.

- Takatut i mraw n yiktilen n yal tiṭ.
- RS-232; aseɣwen n tsaggazt HLM-1 s ugatu Y d afran.

Iɣbula d yisemliyen



HRK-1 · Tugna

Iɣbula d yisemliyen

Asbeddi d twila iɣef llan yisemliyen

Tisekta n umeskar: tehri 261 mm × telqay 513 mm × teɣzi 433 mm. Taẓayt: 16 kg. Trisiti: 100–240 V AC, 50/60 Hz. Afran n yimallalen, tuqqna akked yibenkan-nniḍen d tegnatin n usbeddi ilaq ad ttwaseɣten akked ASEM i twila yettwafren. Isem n tewsit kan ur yettak ara tuqqna n useɣẓan-nniḍen.

Iɣbula d yisemliyen

Isallen itiknikanen d yisemliyen

Tazwert taddayt n usfir
-30 D

Amecwar vertex 12 mm.

Iɣbula d yisemliyen

Tazwert tafellayt n usfir
25 D

Iɣbula d yisemliyen

Tazwert tafellayt n usilindr
12 D

Iɣbula d yisemliyen

Akdu adday n tpupilt n tiṭ
2 mm

Iɣbula d yisemliyen

Tuqqna
RS-232C

Iɣbula d yisemliyen

Tilisa n useggem
Asfuɣel deg ibeddi ±15 mm

Iɣbula d yisemliyen

Asaɣ n trisiti
100–240 V AC ; 50–60 Hz

Iɣbula d yisemliyen

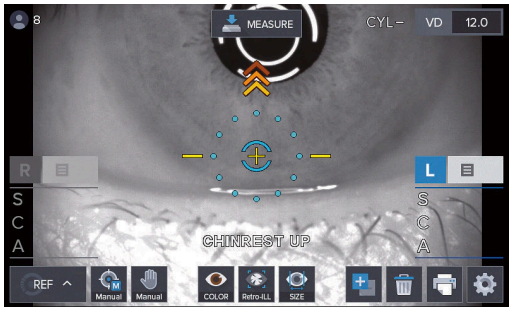
Tisekta
261 × 513 × 433 mm

Iɣbula d yisemliyen

Taẓayt
16 kg

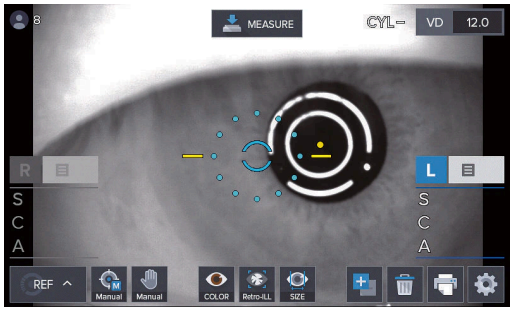
Iɣbula d yisemliyen

Amecwar vertex 12 mm.



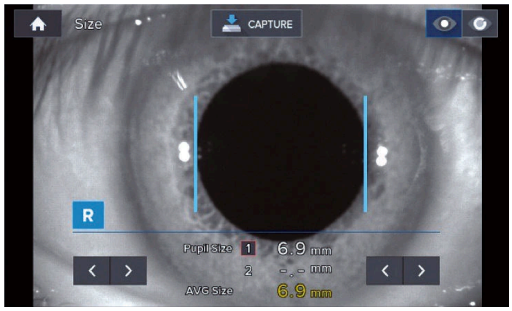
Tugna tatiknikant — HRK-1

Iɣbula d yisemliyen



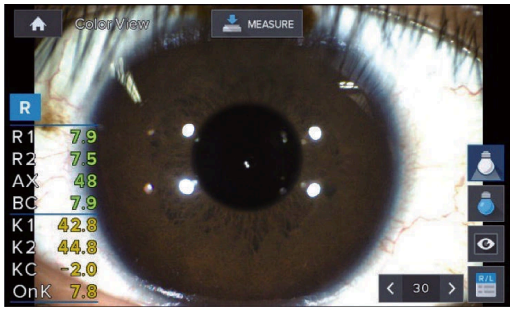
Tugna tatiknikant — HRK-1

Iɣbula d yisemliyen



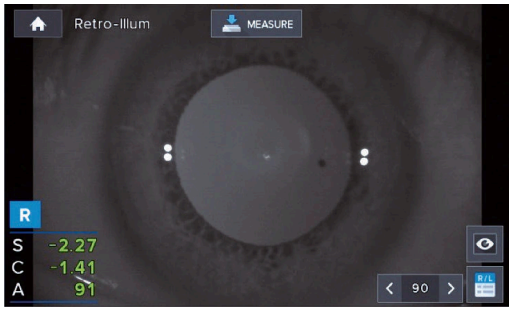
Tugna tatiknikant — HRK-1

Iɣbula d yisemliyen



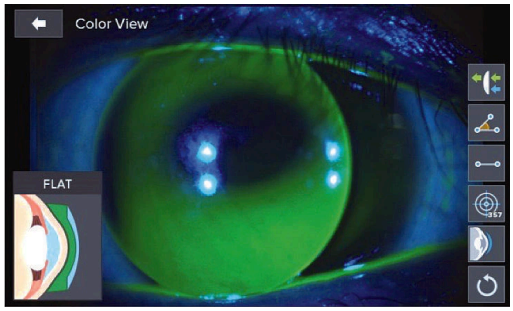
Tugna tatiknikant — HRK-1

Iɣbula d yisemliyen



Tugna tatiknikant — HRK-1

Iɣbula d yisemliyen



Tugna tatiknikant — HRK-1

Iɣbula d yisemliyen

Asider d yiɣbula

Isemliyen n umeskar

PDF · 8,351 kB

Iɣbula d yisemliyen

- https://huvitz.com/wp-content/uploads/2024/10/HRK-1_8p_eng_20170907.pdf
  Aɣbalu yettwasentem ass n 2026-10-05

- https://www.huvitz.com/product/hrk-1/
  Aɣbalu yettwasentem ass n 2026-10-06
- https://huvitz.com/wp-content/uploads/2024/10/HRK-1_8p_eng_20170907.pdf
  Aɣbalu yettwasentem ass n 2026-10-06
- https://huvitz.com/wp-content/uploads/2024/10/HRK-1_8p_eng_20170907.pdf
  Aɣbalu yettwasentem ass n 2026-10-18

Isteqsiyen-nwen ɣef HRK-1

D acu Tazwert taddayt n usfir iɣef llan yisemliyen n HRK-1?

-30 D — Amecwar vertex 12 mm.

Iɣbula d yisemliyen

D acu Tazwert tafellayt n usfir iɣef llan yisemliyen n HRK-1?

25 D

Iɣbula d yisemliyen

Anta tawila i ilaq ad sentmeɣ i HRK-1?

Amecwar vertex 12 mm.

Iɣbula d yisemliyen

Anda ara afeɣ isemliyen n HRK-1?

Isemliyen n umeskar (PDF) — https://asem-medical.com/storage/catalogue-enrichment/huvitz-20261006/hrk1-original.pdf

Iɣbula d yisemliyen

Aḍfar d awurman s kraḍ n tmeẓriwin akk?

Tawriqt teskan aḍfar awurman ubdid. Amseqdac isers ibenk s joystick; aḍfar XYZ awurman akk ur yettwasbadu ara i HRK-1.

Iɣbula d yisemliyen

Anta tilentiyin i yeṭṭafar umallal On-K?

Tawriqt teḥrez-it i tlentiyin tiɣuranin i yettağğan agaz ad yezri. Isemras azalen n kiratumetri i usumer n tkuẓẓi n lsas.

Iɣbula d yisemliyen

Anta tagrumma n rifraksyun i yettwaseknen?

S VD n 12 mm, sfer seg −30 ar +25 D, asilindr ar ±12 D. Taberract taddayt yettwaseknen d 2 mm.

Iɣbula d yisemliyen

Ifarisen icudden



HRK-8100A

Huvitz

Allalen awurmuyen n uktazal n tɣuri d yiɣallen n tɣerɣert

Rifraksyun tawurmant s keratumetri n tlemmast d yiri.

Wali afaris



HRK-9000A

Huvitz

Allalen awurmuyen n uktazal n tɣuri d yiɣallen n tɣerɣert

Rifraksyun d ukayad n tmaẓirt n tiṭ deg yiwen n yibenk.

Wali afaris



HTR-1A

Huvitz

Allalen awurmuyen n uktazal n tɣuri d yiɣallen n tɣerɣert

Rifraksyun, lqerniya d tḍeɣṭ deg tiṭ deg yiwet n tɣawsa.

Wali afaris



Eyestar 900

Haag-Streit

Tabiyumitrit taẓrant

Biyumetri taḍwant d keratumetri s unagraw EyeSuite.

Wali afaris

Wali akatalug akliniki n ASEM

Wali taɣulin icudden deg ukatalug ASEM. Iseɣwan-a ur rennun ara isnasen imaynuten i yibenk-a.

Asenqed d biyumetri

Ugar n yibenk, d amɛiwen i wakud ɣezzifen

Mmeslay ɣef usenfar-ik akked ASEM: afran n yibenkan, asbeddi, asileɣ d tallalt tatiknikant.



Tugna n umeẓlu

Asbeddi

Mmeslay ɣef yisuturen n usbeddi d twila akked terbaɛt-nneɣ tatiknikant.

Issin ugar



Tugna n umeẓlu

Asileɣ

Suter isallen ɣef usileɣ d ulmad n useqdec yellan i yibenk-ik.

Issin ugar



Tugna n umeẓlu

Ameẓlu deffir uznuzu

Nermes ASEM i tallalt tatiknikant d umɛiwen i yibenk-ik.

Issin ugar



Tugna n umeẓlu

Anṣaḥ n yimussnawen

Mmeslay-aɣ ɣef yisuturen-ik iklinikiyen i wakken ad nefren ibenkan iwulmen.

Issin ugar

Nermes amussnaw

Wali akk ifarisen

Asmel n umeskar

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Lqem n yisemli: 4a25af3f9201