

Avtorefkeratometr ARK-1s/1a/1, avtorefraktometr AR-1s/1a/1



- Aniq refraksiya o'lchash
- Yorug'lik tushishi (glare) testi bilan oson VA o'lchash
- Retroillyuminatsiya tasviri yordamida xiralikni oson baholash
- Bemor uchun qulay akkomodatsiya o'lchash
- Mire halqasi yordamida keratometriya o'lchash

Texnik xususiyatlari

Avtorefraktometr

O'lchash diapazoni	Sfera -30.00 dan +25.00 D gacha (VD = 12 mm) (0.01/0.12/0.25 D qadam); Silindr 0 dan ± 12.00 D gacha (0.01/0.12/0.25 D qadam); O'q 0 dan 180° gacha (1°/5° qadam)
Eng kichik o'lchanadigan qorachiq diametri	ø2 mm

Avtokeratometr

O'lchash diapazoni	Egrilik radiusi 5.00 dan 13.00 mm gacha (0.01 mm qadam); Sindirish kuchi 25.96 dan 67.50 D gacha ($n = 1.3375$) (0.01/0.12/0.25 D qadam); Silindrik kuch 0 dan ± 12.00 D gacha (0.01/0.12/0.25 D qadam); O'q 0 dan 180° gacha (1°/5° qadam)
Sagittal o'lchash	Markazdan har tomonga 25° (yuqori, pastki, chakka va burun tomonlari)

Ko'rish o'tkirligini (VA) o'lchash

O'lchash rejimi	Korreksiyasiz VA, korreksiyalangan VA (uzoq, yaqin) — faqat ARK-1s/AR-1s
O'lchash diapazoni	0.1 dan kam, 0.1, 0.25, 0.32, 0.4, 0.5, 0.63, 0.8, 1.0, 1.25 yoki 20/200 dan kam, 20/200, 20/80, 20/60, 20/50, 20/40, 20/30, 20/25, 20/20, 20/16
Korreksiya diapazoni	Sfera -20.00 dan +20.00 D gacha (VD = 12 mm) (0.25 D qadam); Silindr 0 dan ± 8.00 D gacha (0.25 D qadam); O'q 0 dan 180° gacha (1°/5° qadam)
Ko'rishni solishtirish	ARK-1s/AR-1s: VA jadvali bilan mavjud; ARK-1a/AR-1a: landshaft tasviri bilan mavjud; ARK-1/AR-1: ARK-1 uchun landshaft tasviri bilan mavjud, AR-1 uchun mavjud emas
Retroillyuminatsiya tasviri	Mavjud (ARK-1s/1a, AR-1s/1a); ARK-1/AR-1 da mavjud emas
Akkomodatsiyani o'lchash diapazoni	0 dan 10.00 D gacha (0.01/0.12/0.25 D qadam); ARK-1/AR-1 da mavjud emas
Ko'zlararo masofani o'lchash diapazoni	30 dan 85 mm gacha (1 mm qadam) (yaqin nuqta PD: WD = 40 sm da 28 dan 80 mm gacha)

Kornea o'lchamini o'lchash diapazoni	10.0 dan 14.0 mm gacha (0.1 mm qadam) (ARK-1s, ARK-1a, ARK-1)
Qorachiq o'lchamini o'lchash diapazoni	1.0 dan 10.0 mm gacha (0.1 mm qadam)
Avtomatik kuzatuv	X-Y-Z yo'nalishlarda (ARK-1: faqat Y yo'nalishda)
Avtomatik suratga olish	Mavjud
Display	Egiladigan 6.5 dyuymli rangli LCD
Printer	Oson yuklanadigan va avtomatik kesgichli termal chiziqli printer
Interfeys	RS-232C: 2 ta port; USB, LAN: har biridan 1 tadan
Quvvat manbai	AC 100–240 V, 50/60 Gts
Quvvat sarfi	100 VA
O'lchamlari/massasi	260(K) x 495(Ch) x 457(B) mm / 20 kg (10.2 x 19.5 x 18.0" / 44 lbs.)
Standart aksessuarlar	Printer qog'ozi, quvvat kabeli, chang qopqog'i, iyak tayanchi qog'ozi, iyak tayanchi qog'ozi uchun mahkamlash mixlari, kontakt linza ushlagichi o'rnatilgan sferik model ko'z (faqat ARK-1s/1a/1)
Qo'shimcha aksessuarlar	Eye Care kartasi, aloqa kabeli (RS-232C)

Ishlab chiqaruvchi: NIDEK CO., LTD. (Yaponiya) — www.nidek-intl.com
To'liq katalog va narx so'rash: medkatalog.vercel.app