



Chart Projector
CP-770



The Art of Eye Care

CP-770 Specifications

Refraction distance	2.9 to 6.1 m
Projection scale	30 x type M, type T, type G, type PhM (at the distance of 5 m) 25 x type UK (at the distance of 5 m)
Charts	33 types for type M, type T, type G, type PhM 27 types for type UK
Masking function	No mask, Horizontal line mask, Vertical line mask, Single letter mask
Filtering function	Red-green filter
Chart size	type M, type T, type G, type PhM 330 (W) x 225 (H) mm, ø275 mm (at the distance of 5 m) type UK 250 (W) x 225 (H) mm, ø250 mm (at the distance of 5 m)
Light source	3 W, White LED Wavelength: 373 to 801 nm
Chart brightness	230 cd/m ² (at the distance of 5 m), changeable
Chart changeover devices	Remote control Control box for the NIDEK Smart Refractor RT-5100 (type M, type UK, type T, type G, type PhM) RT-2100 / 900 (type M, type UK, type T)
Chart changeover speed	0.3 seconds / 1 frame
Auto-shutdown function	5 minutes / 15 minutes / Off selectable
Power supply	AC 100 to 240 V, 50 / 60 VA
Power consumption	60 VA
Dimensions / Mass	
Main body	177 (W) x 278 (D) x 192 (H) mm / 3.5 kg 7.0 (W) x 10.9 (D) x 8.6 (H) " / 7.7 lbs.
Remote control	66 (W) x 184 (D) x 21 (H) mm / 120 g 2.6 (W) x 7.2 (D) x 0.8 (H) " / 0.3 lbs.
Standard accessories	Remote control, Screen, Polarizing glasses, Power cord, Connector cap, Battery for remote control, Chart sheet, Wood screw
Optional accessories	Table stand, Wall bracket, Floor stand, Red-green glasses, Reflection mirror, Communication cable for the refractor, Screen angle fixing set, Screen angle adjustment bracket

Key Features

- Maintenance-free light for improved cost efficiency
- Brighter and clearer chart display with white LED
- Optical zoomer for a variable installation distance
- Sophisticated design



Specifications and design are subject to change without notice.



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