



Chart Projector
CP-9



THE ART OF EYE CARE

CP-9 Specifications

Model	CP-9 (type M, T, G, PhM, UK) CP-9 EF (type T, G)
Projection distance	2.9 to 6.1 m
Projection magnification	30x for type M, type T, type G, type PhM (at a distance of 5 m) 25x for type UK (at a 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 a distance of 5 m) type UK 250 (W) x 225 (H) mm, ø250 mm (at a distance of 5 m)
Light source	2.3 W, White LED
Chart brightness	230 cd/m ² (at a distance of 5 m), switchable
Chart changeover devices	Remote control Control console for the NIDEK Intelligent Refractor RT-6100/5100/3100
Chart changeover speed	0.3 seconds / 1 frame
Auto light off time	5 minutes / 15 minutes / Off selectable
Power supply	100 to 240 V AC, 50/60 Hz
Power consumption	60 VA
Dimensions/Mass	
Main body	188 (W) x 300 (D) x 192 (H) mm / 3.1 kg 7.4 (W) x 11.8 (D) x 7.6 (H) " / 6.8 lbs.
Remote control	66 (W) x 184 (D) x 21 (H) mm / 150 g (including batteries) 2.6 (W) x 7.2 (D) x 0.8 (H) " / 0.3 lbs.
Standard accessories	Remote control, Screen, Polarizing glasses, Wood screw, Power cord, Remote control battery, Spare fuse, Connector cap, Chart sheet
Optional accessories	Table stand, Wall bracket, Floor stand, Screen angle adjustment bracket, Communication cable for the refractor, Red-green glasses, Screen stand, Reflection mirror, Screen angle fixing set

- Long-life light source for improved cost efficiency
- Brighter and clearer chart display with white LED
- Optical zoom for a variable installation distance
- Sophisticated design
- Easy focus adjustment by rotational LED aperture (available for the CP-9 EF)



CP-9

Product/model name: CHART PROJECTOR CP-9

Brochure and listed features of the device are intended for non-US practitioners.

Specifications may vary depending on circumstances in each country.

Specifications and design are subject to change without notice.

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