



Chart Projector
CP-770



CP-770

THE ART OF EYE CARE

CP-770 Specifications

Model	CP-770 (type M, T, G, PhM, UK) CP-770 EF (type G, T)
Projection 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
Chart brightness	230 cd/m ² (at the distance of 5 m), changeable
Chart changeover devices	Remote control Control box for the NIDEK Intelligent Refractor RT-5100 / 3100 (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 Hz
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

- Long-life light 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-770 EF)



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Product / Model name: Chart Projector CP-770

Caution: U.S. Federal Law restricts this device to sale, distribution, and use by or on the order of a physician or other licensed eye care practitioner.

Specifications may vary depending on circumstances in each country.

Specifications and design are subject to change without notice.

 Eye & Health Care
NIDEK CO., LTD.

HEAD OFFICE
(International Div.)
34-14 Maehama, Hiroishi
Gamagori, Aichi 443-0038,
Japan
TEL: +81-533-67-8895
URL: <http://www.nidek.co.jp>
[Manufacturer]

TOKYO OFFICE
(International Div.)
3F Sumitomo Fudosan Hongo
Bldg., 3-22-5 Hongo, Bunkyo-ku,
Tokyo 113-0033, Japan
TEL: +81-3-5844-2641
URL: <http://www.nidek.com>

NIDEK INC.
47651 Westinghouse Drive
Fremont, CA 94539, U.S.A.
TEL: +1-510-226-5700
+1-800-223-9044
(US only)
URL: <http://usa.nidek.com>

NIDEK S.A.
Europarc
13, rue Auguste Perret
94042 Créteil, France
TEL: +33-1-49 80 97 97
URL: <http://www.nidek.fr>

NIDEK TECHNOLOGIES Srl
Via dell'Artigianato,
6 / A 35020 Albignasego
(Padova), Italy
TEL: +39 049 8629200 / 8626399
URL: <http://www.nidektechnologies.it>

NIDEK (SHANGHAI) CO., LTD.
Rm 915, China Venturetech
Plaza, No.819 Nanjing West Rd,
Jing An District, Shanghai
China 200041
TEL: +86 021-5212-7942
URL: <http://www.nidek-china.cn>

NIDEK SINGAPORE PTE. LTD.
51 Changi Business Park
Central 2 #06-14
The Signature Singapore
486066
TEL: +65 6588 0389

