

Auto chart projector

ACP-8 Series



CONNECTING VISIONS

Auto Chart Projector ACP-8

The Topcon ACP-8 Auto Chart Projector Series provide improved sharp and clear image projection and fast chart rotation. A cordless remote controller allows instant projection of the 30 test charts at a rate of 0.03 seconds per frame. In addition, the ACP-8 can offer 3x5 character charts with a wide projection size (330x270) for fast and efficient testing.

Versatile
Quick
Convenient
Functional



Coupled with CV Series

The ACP-8 Series can be remote controlled directly with the Topcon CompuVision CV Series remote controller and by CV-PC series, using a PC as a controller. This combination allows the operator to quickly and easily access all functions for general visual examination.



Program settings

The ACP-8 Series can be programmed to project a specific sequence of charts for maximum flexibility and refraction ease.

Single character masking

The versatile masking capabilities of the ACP-8 Series allow projection of a single character at a time.

Easy setup and maintenance

It is very easy to replace the bulb. You needn't adjust the position and focus of the bulb after replacement.

Tilt function

The horizontal axis of the projector can be adjusted to guarantee a perfectly positioned projection on the screen.

A type

(ACP-8 EM/MC)

B-1 type

(ACP-8 EM/MC)

C-1 type (DIN chart)

(ACP-8 E/EM/MC)

Specifications

Refracting distance	3.0 to 6.1 m
Projection magnification	30x (in 5 m refraction)
Projection size	330x270 mm, Ø 300 mm
Number of charts	30
Chart change-over	1 frame / 0.03 sec
Number of masks	All versions: Open: 1, R&G: 1EM and MC: versions: Horizontal line: 5, vertical line: 5, vertical line: 8, single isolation: 21
Mask change-over	1 frame / 0.02 sec
Program step	2 type, max 30 steps available
Projection Lamp	12v 50w (halogen lamp)
Automatic Shut-off	After 10 min
Electricity	AC 120, 220, 230 or 240 V, 50/60 Hz
Power consumption	80 VA
Dimensions	226 (W) x 300 (D) x 245 (H) mm *Including base height
Weight	6.0 kgs

Standard accessories



Projection metal screen
(21.7' x 17.7' with non-glare finish)

Optional accessories



Wall mount bracket



Base



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Certificate No. JIP0018661QA
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IMPORTANT

Subject to change in design and/or specifications without advanced notice.

In order to obtain the best results with this instrument, please be sure to review all user instructions prior to operation.

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