

AUTO CHART PROJECTOR

ACP-8<sub>R</sub>

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# VERSATILE...

## QUICK... CONVENIENT... FUNCTIONAL

The TOPCON ACP-8 R Auto Chart Projector provides improved sharp and clear image projection and fast chart rotation. A cordless remote controller allows instant projection of the 30 AO compatible test charts at a rate of 0.03 seconds per frame. In addition, the ACP-8 R can offer 3 x 5 character charts with a wide projection size (330 x 270) for fast and efficient testing.



\*Base is handled as an optional accessory.

### Features

- Two Program Settings**  
 The ACP-8 R can be programmed to project a specific sequence of charts for maximum flexibility and refraction ease. Two programs can be memorized.
- Single Character Masking**  
 The versatile masking capabilities of the ACP-8 R allow projection of a single character at a time.
- Easy Setup and Maintenance**  
 Focusing setup is easily adjusted without opening the cover. It is also very easy to replace the bulb. You can replace the bulb without any adjustment.



- Coupled with CV-3000**  
 The ACP-8 R can be remote controlled directly with the TOPCON Compu Vision CV-3000 remote controller. This combination allows the operator to quickly and easily access all functions for general visual examination.



- Tilt Function**  
 The horizontal axis of the projector can be adjusted to guarantee a perfectly positioned projection on the screen.
- Variable Focus Lens**  
 The variable focus lens of the ACP-8 R allows the instrument to be positioned wherever it is most convenient.

### H Type chart


## Technical Specifications

<b>Refracting distance:</b>	2.9 to 6.1 m
<b>Variable focus projection distance:</b>	2.9 to 7.1 m
<b>Projection magnification:</b>	30x (in 5m refraction)
<b>Projection size:</b>	330 x 270mm, $\phi$ 300mm
<b>Number of charts:</b>	30
<b>Chart change-over:</b>	1 frame/0.03 sec.
<b>Number of masks:</b>	Open 1, Horizontal line 5, Vertical line 8, Single isolation 21, R & G 1
<b>Mask change-over:</b>	1 frame/0.02 sec.
<b>Program step:</b>	2 type, Max. 30 steps available
<b>Projection lamp:</b>	12v 50w (Halogen lamp)
<b>Automatic shut-off:</b>	After 10 minutes
<b>Electricity:</b>	AC 120, 220, 230 or 240V, 50/60Hz
<b>Power consumption:</b>	80VA
<b>Dimensions:</b>	226 (W) x 300 (D) x 245 (H)mm *including Base height
<b>Weight:</b>	6.0kgs

## Standard Accessories

- **Polarized Metal Screen**  
(21.7" x 17.7"  
with non-glare finish)



## Optional Accessories

- **Wall Mount Bracket**
- **Base**



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

### IMPORTANT

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