

AUTO CHART PROJECTOR

ACP-8_R

Ш Е М Э Ш 70

Е М Э Е Э 60

М Е М Э Ш 50



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 × 5 character charts with a wide projection size (330 × 270) for fast and efficient testing.

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.



80

ENH 200

SLC 150

58 40

FZBDE 40

94 30

OFLCT 30

6 25

APEOF 25

100



E 400

*Base is handled as an optional accessory.

H Type chart

E 400

ENH 200
SLC 150

HBV 100
PHT 80

VLNEA 70
DAOFC 60
EGNDH 50

FZBDE 40
OFLCT 30
APEOF 25

TZVEC 20
OHPNT 15
EVOTS 10

EVOTL 20
TBGAB 20
HNFZC 20

APLBK 25
6 3 8 2 5 20
ZRHCT 15

MEW 100
WE 80

MEMEW 70
EMEE 60
MEMEW 50

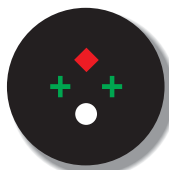
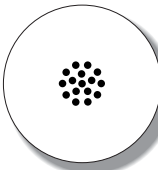
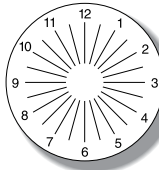
WMEW 40
MEMEW 30
MEWEM 25

EWEM 20
MEMEW 20
WMEW 15

100

80
60

40
30
20



PT TP
ZN NZ
DA AD
TH HT

587 200
426 150

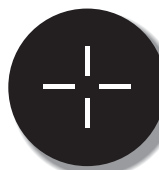
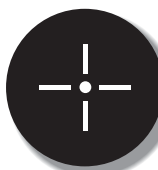
293 100
856 80

38452 70
96837 60
42576 50

93758 40
38294 30
53946 25

82573 20
47836 15
58649 10

BHAZN
TZFHE
VLDDP



Technical Specifications

Refracting distance:	2.9 to 6.1 m
Variable focus projection distance:	2.9 to 7.1 m
Projection magnification:	30x (in 5m refraction)
Projection size:	330 x 270mm, ϕ 300mm
Number of charts:	30
Chart change-over:	1 frame/0.03 sec.
Number of masks:	Open 1, Horizontal line 5, Vertical line 8, Single isolation 21, R & G 1
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 minutes
Electricity:	AC 120, 220, 230 or 240V, 50/60Hz
Power consumption:	80VA
Dimensions:	226 (W) x 300 (D) x 245 (H)mm *including Base height
Weight:	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.