

User's Manual

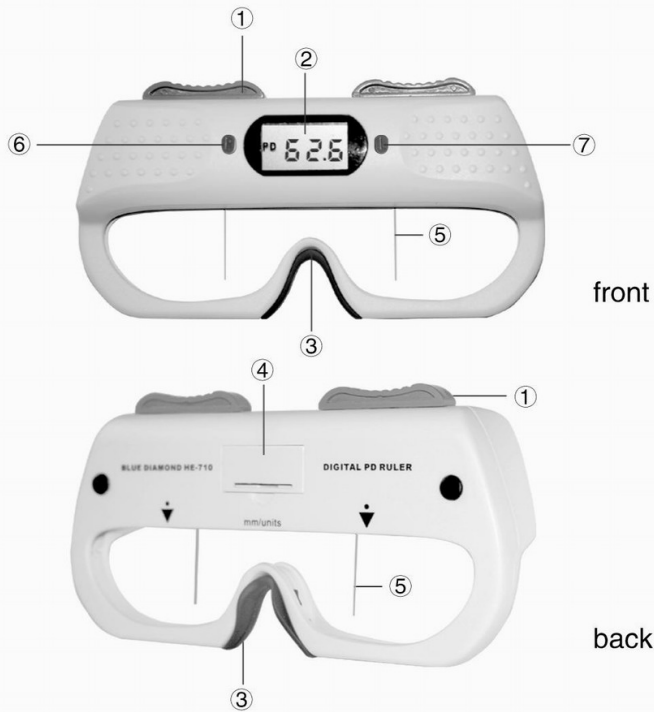


PM-100 DIGITAL PD RULER OPERATION INSTRUCTION

Preface:

Thank you for using the PM-100 digital PD ruler, we hope that it can bring relax and convenience for your working.

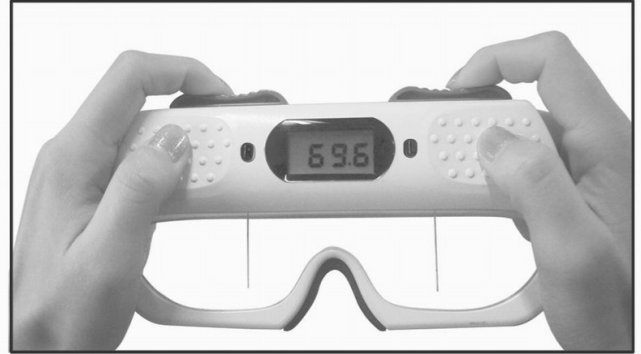
【 Diagrammatic presentation 】



【 Component name 】

- | | |
|---------------------------|-------------------------|
| ① adjusting button for PD | ② display window |
| ③ nasal pad | ④ battery chamber |
| ⑤ PD needle | ⑥ PD of left eye button |
| ⑦ PD of right eye button | |

【 Correct method of using the PD ruler 】



【 Method of measuring PD 】

- 1、 The measured person should sit down facing the surveyor and is watching the behind surveyor 5meters or more away from the fixture.
- 2、 Then hold the PD ruler correctly and place it on the measured person' s nose carefully.
- 3、 The pupil centre of right eye should be aligned to needle,then adjust the pupil centre of left eye.The numbers in the display window is the PD.
- 4、 Press on the left black button,it shows the distance of left eye pupil and bridge of nose.Press on the right black button,it shows the distance of right eye pupil and bridge of nose.
- 5、 Repeat step 2 and 3,measure 3 times to get average value.

【 Product feature 】

- 1、 The function of digital PD ruler is close to the PD that we need when we wear the glasses.
- 2、 The digital PD ruler will be turned off automatically when it is set level.Turn automatically when use it.Protect the battery using life.

【 Specification 】

Power requirement: 23A 12V battery
 Package size: 215 X 122 X 44 mm
 Net weight: 200g

PM-100 DIGITAL PUPILOMETER