自动焦度计 LP-6100/LP-6100J

Auto Lensmeter LP-6100/LP-6100J



产品特点:

- 自动识别镜片类型

  支持对镜片类型的自动判断，能自动识别单光/渐进多焦镜等类型的镜片。

- 绿色LED光源。

  测量不同折射率镜片时不需要设置阿贝系数补偿，操作简单。

- 哈特曼测量法。

  采用多点区域测量光学系统，快速、精准、可靠。

  7寸高清电容触摸屏，反应灵敏。

  多语种一键切换（中文、英语）。

  外接电源适配器，方便安全。

Product characteristics:

- Automatic identification of lens type
  It supports the automatic judgment of lens type and can automatically identify single light / progressive multifocal lens and other types of lens.
- Green LED light source
  When measuring different refractive index lenses, it does not need to set Abbe coefficient compensation, and the operation is simple.
- Hartman measurement method
  The optical system of multi-point area measurement is fast, accurate and reliable.
  7 inch high definition capacitance touch screen, sensitive response.
  Multilingual one-key switching (Chinese, English, Russian, Arabic, Spanish, French).
  External power adapter, convenient and safe.

产品参数 Product parameters

1 球镜测量范围:-25 m^{-1}～＋25 m^{-1}。

2 柱镜测量范围:-9.99 m^{-1}～＋9.99 m^{-1}。

3 渐进下加光测量范围:-9.99 m^{-1}～＋9.99 m^{-1}。

4 角膜接触镜测量范围:-20 m^{-1}～＋20 m^{-1}。

5 顶焦度测量步长:0.01 m^{-1}, 0.06 m^{-1}, 0.12 m^{-1}, 0.25 m^{-1}可选。

6 柱镜散光轴位角测量范围:0°～180°,步长:1°。

7 棱镜基底角测量范围:0°～360°,步长:1°。

8 棱镜度测量范围:水平0～20cm/m,步长 0.01 cm/m ;
垂直 0～20 cm/m,步长 0.01 cm/m。

9 可测镜片直径:ϕ10mm～ϕ100mm。

10 可测镜片中心厚度:≤20mm。

11 眼镜瞳距PD的测量范围:40mm～82mm,步长:0.25mm。

12 眼镜瞳高差△PH 的测量范围:0mm～50mm,步长:0.25mm。

13 可测量眼镜架镜腿长度:0mm～160mm。

14 可测量防紫外透过率UV:0～100%,步长:1%。

产品参数 Product parameters

15 主机供电电源：直流DC12V，48W。

16 电源适配器：输入AC 100V-240V，50Hz-60Hz；输出 DC 12V，48W。

17 外形尺寸：413mm*170mm*217mm。

18 重量：3.8Kg。

19 显示屏：800x480 彩屏，全屏触摸。

20 打印机：热敏打印，打印纸宽度 57mm。

21 外部接口：电源接口、USB 接口。

1 The measuring range of spherical mirror is -25 m^{-1}～+25 m^{-1}.

2 The measuring range of column mirror is -9.99 m^{-1}～9.99m^{-1}.

3 The measurement range of gradual addition of light is -9.99 m^{-1}～9.99 m^{-1}.

4 The measuring range of corneal contact lens was -20 m^{-1}～＋20 m^{-1}.

5 The step size of top focal degree measurement is 0.01 m^{-1},0.06 m^{-1},0.12 m^{-1},0.25 m^{-1}.

6 The cylinder lens measurement range of axial angle of scattered is 0 °~ 180 ° , and the step size is 1 ° .

7 The measuring range of base angle of prism is 0 °~ 360 ° , and the step size is 1 ° .

8 Prism measurement range: Horizontal 0~20cm/m,step size 0.01cm/m

Vertical 0 ≤ 20 cm/m, step 0. 01 cm/m.

9 The diameter of the measuring lens is ϕ 10mm ~ ϕ 100mm.

10 The center thickness of the measuring lens is ≤ 20mm.

11 The measurement range of pupil distance is 40mm~82mm and step size: 0.25mm.

12 The measurement range of pupil height difference PH was 0mm~50mm, step size: 0.25mm.

13 The length of lens leg can be measured: 0mm~160mm.

14 The UV:0~ 100%, step size of anti-UV transmittance is 1%.

15 Host power supply: DC12V, 48W.

16 Power adapter: input AC 100V- 240V, 50Hz -60Hz; output DC 12V, 48W.

17 shape size: 413mm*170mm*217mm.

18 weight: 3.8Kg.

19 screen: 800x480 color screen, full screen touch.

20 Printer: thermal printing, print paper width 57mm.

21 external interface: power interface, USB interface.