

## Manual Headlight Tester

### Features

- ▶ Accurate inspection for high beam and low beam of automobiles, independent testing; fog light testing option available.
- ▶ Bright LCD screen, with professional Windows graphical operating system.
- ▶ "Arbitrary" 2D moving mechanism, laser-assisted positioning system to ensure easy artificial lights physical center alignment operation.
- ▶ Standard RS232 communication port (optional) to computer, reliable network software.
- ▶ Optional blue-tooth wireless communication module, optional mini-printer a special design to convenient user's operation.
- ▶ Suitable for manual adjustment and inspection of automobile headlight height. Suitable for use in various vehicle detecting organizations, vehicle inspection stations, automobile industry, repair and maintenance garages.
- ▶ Optional rechargeable battery module, adapt to a variety of work environments.
- ▶ Optional rail install version.



CSB-600M

### Technical data

Item	CSB-600M
Item No.	01.04.01.0021
Measuring range of High light illuminating intensity	0 ~ 120000 cd
Measuring range	vertical direction : up 350mm/10m ~ down 525mm/10m (up2° ~ down3°) horizontal direction : left 525mm/10m ~ right 525mm/10m (left3° ~ right3°)
Height Measuring range	35 ~ 130 cm
Measuring distance	500m ±5mm
Indicated value error of High light illuminating intensity	±10%
Indicated value error of High light & near light axis offset	±12%
Temperature	-5 ~ 40 °C
Relative humidity	≤90%
Power supply	AV 220 ±10% 50/60HZ
Outer size	Whole engine(L×W×H): 680×570×1580 mm