

Digital Headlight Tester

VH-400



Product Features

Fully digital computerized controlled CMOS Head-light Beam Tester, with fully automated vertical and horizontal movements, with automated searching of the hotspot of the beam.

- Analysis by CMOS camera, for the control of new generation of beams: Xenon, Halogen, LED, Laser.
- Easy management by PC program
- Easy height movement with a counterweight
- Intuitive button structure
- Dial quickly and conveniently change settings
- Wide and clear operating screen with TFT LCD
- High resolution (5 Mega Pixel) Dual cameras
- Aiming can be made by viewing the headlamp beam images directly
- State-of-the-art image processing technology enables the measurement of the passing beam (downlights) of the latest headlamp (HID, LED and Z-beam).
- Robust, compact design
- Smooth movement by a slim and stable base

Technical Specifications

Description	Digital Headlight Tester
Model	VH-400
Measuring method	CMOS camera (concentration method)
Measuring range	Low beam, High beam
Light intensity	0-120,000 cd
Measurement range up	0-350mm/10m(0-2°)
Measurement range down	0-525mm/10m(0-3°)
Measurement range left	0-525mm/10m(0-3°)
Measurement range right	0-525mm/10m(0-3°)
Measurement height	400-1400 mm
Measurement distance	1 m
Camera pixel	5 mega pixels
Tracking	manual tracking
Display	1,200 x 800 TFT LCD panel
Communication	RS232
Dimensions	600(W) x 550(L) x 1,700(H) mm
Weight	35kg
Options	Automatic height measurement module Internal thermal printer(24column) LAN communication Battery

Technical specifications are subject to changes without notice.



Made in Korea

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