

Specification

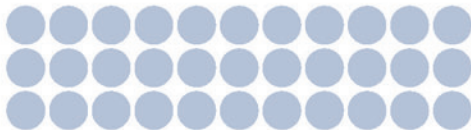
Model	CARPER-CCD 325
Computer System	Intel Pentium 4
Sensor	4Head-8CCD image sensors
Operating System	Windows XP Pro
Monitor	19"LCD Monitor+17" LCD Monitor
Printing Device	Deskjet Printer
Wheel Clamps	19"-26" Range (Optional 28/30" Adapter)
Measuring Precision	Setback 0.01°
	Toe 0.01°
	Caster 0.02°
	Camber 0.02°
Measuring Range	Setback ±2.0°
	Total Toe ±50.0mm
	Caster ±18.0° Camber ±10.0°
Transmission Way	Both wires or Wireless communication
Power	100-240V, 50-60Hz
	250W
Size	660×660×1070(H)mm

* The company reserves the right to modify its design & machines at any time without prior notice.



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ISO9001 / ISO14001

CARPER-CCD 325

WHEEL ALIGNMENT SYSTEM FOR TRUCK & BUS



SAMHONG ENGINEERING CO.,LTD
www.samhongeng.co.kr

SAMHONG

WHEEL ALIGNMENT SYSTEM

Quick and exact alignment with 8 CCD image sensors
User friendly – Wireless communication with "Bluetooth"



Exclusive sensor head for heavy duty vehicles



Feature

1. Prompt & precise alignment with 8 CCD image sensors of high accuracy
2. Wireless communication with "Bluetooth"
(In the emergency, it can be used for wire communication)
3. Exclusively designed sensor head for Truck & Bus
4. In addition to 19" LCD monitor, 17" LCD monitor is equipped inside of chamber
5. Measured in drive position, no lifting necessary
6. Special filter minimizes disturbance from the light
7. Customer data can be saved to USB or Floppy disk
8. Electric level sensors on each measuring head with display on screen
9. Instruction for advanced inspection & analysis of vehicles status for reference
10. Vehicle diagnostic program (Axle-offset, Side-offset, Difference of wheel base and track)
11. Measurement and adjustment for selected item is available.
12. Self-diagnosis to inform the operation or malfunction of unit.



Display of program

Axle selection (#1)



Axle selection (#2)



Runout procedure for different axes



Measured data for different axes

