

PL-3D-5555

3D WHEEL ALIGNMENT

FEATURES:

- Calibrated at the manufacturing facility, hence no need to perform calibration at the customers jobsite.
- Quick data acquiring process.
- Variety of functions, such as Track width, wheel base, Tyre diameter, Caster Trail, etc... .
- Influence free of ambient light and temperature.
- Provides stability and reliability.



Standard parts



Steering wheel holder



Special wheel clamps
Auto compensation
auto measurement



Auto-Tracking camera
system
Provide real-time & high
precision 3D measurements



Targets
No electronic
components with high
accuracy

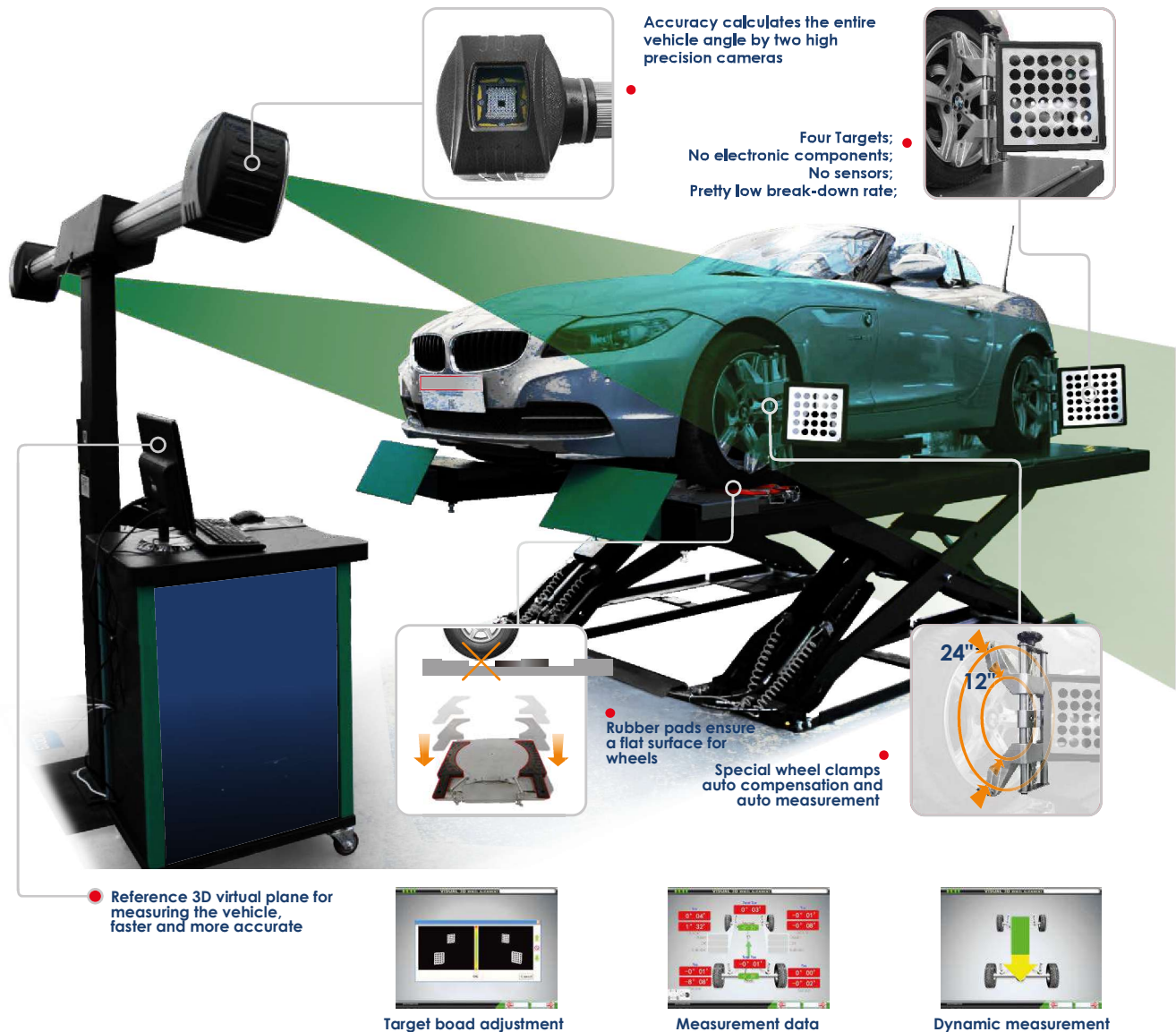


Lenovo(IBM) Computer
19" LCD monitor



One Key
Recovery & Update
One key restore, backup
or update the system
automatically.





TECHNICAL DATA

APPELLATION	MEASURING RANGE	ACCURACY
DISPLAY ACCURACY	/	1' / 0.01° / 0.1mm
CAMBER	±10°	±2'
CASTER	±20°	±6'
KING-PIN(SAL)	±20°	±6'
WHEEL TOE	±20°	±2'
SET BACK	±5°	±2'
THRUST ANGLE	±5°	±2'
TRACK WIDTH	1800mm	±2mm
WHEEL BASE	3300mm	±2mm