## **CSC-TOOL DIGITAL**

With the CSC-Tool Digital, Hella Gutmann is now offering an alternative to the CSC-Tool SE that is by no means less sensitive, but is significantly more space-saving: the large-format calibration targets for front cameras are provided digitally by Hella Gutmann and projected onto the screen of the CSC-Tool in the workshop via the associated short-distance beamer. This opens up the second - for some garages even more valuable - advantage: the digital targets are available more quickly. New vehicle models can be calibrated earlier.

The digital calibration targets are obtained via the app CSC-Tool Digital app, which can be downloaded from the Apple App Store. The user can flexibly choose between two purchase variants, the single purchase or an annual usage flat rate. The digital calibration targets are transmitted to the projector via an Apple TV box on the upper edge of the screen, which is included in the scope of delivery. The control and selection of the required targets is done via remote control.

The alignment of the digital targets to the geometric driving axis (rear axle) of the vehicle is done, as usual, by means of the wheel sensors with line lasers and the mirrors on the CSC-Tool. The height adjustment as well as the distance measurement, on the other hand, are carried out via two electromechanical lifting columns which take over the height adjustment of the screen at the push of a button. For the app-supported distance measurement, a new, special wheel sensor and a new laser rangefinder are provided for attachment to the mirror bar. The actual values can be read directly on the screen.

Scope of delivery 1x base frame incl. 2x lifting cylinders

- 1x projection surface
- 2x adjustable foot
- 1x measuring rod mirror beam
- 1x operating element, control unit & cabling
- 2x wheel clamp distance
- 1x short-distance beamer
- 1x bracket short distance beamer
- 1x Apple TV incl. power cable and
- remote control
- 1x Apple TV bracket
- 1x HDMI cable
- 2x Laser range finder incl. bracket
- 1x product packaging



CSC-Tool Digital item no. 8PD 015 269-501

Precondition Calibration	CSC-Tool wheel clamp SE item no. 8PZ 015 269-131
Precondition wheel alignment	item no. 8PD 015 269-301

