



# HAW-35

Electronic torque / angle wrench  
with fixed point-less angle measurement  
for quality control and assembly



HAW-Z-0100 PC software for  
parameterization, data recording and  
archiving

The HAW-Z-0100 PC software is included  
in delivery with the HAW-35 ® .



## Technical features

- Torque range (3 - 800) N•m
- Torque mode
- Angle mode
- Yield mode \*
- Audit functions \*
- Internal memory for 2048 Torque / Angle values
- Communication log for external controller \*
- Wireless data transfer \* WLAN, ZIGBEE
- Tray with integrated charging device \*
- Power supply / data cable for continuous operation \*

\* optionally available



## Accessories



### Radio transmission

WLAN,  
2.4/5.2 GHz,  
802.11 a-j

ZIGBEE  
2.4 GHz / 868 MHz,  
EN 301489 -17



### 2D scanner

integrated, usable for all  
standard 1D / 2D barcodes

Operable via keyboard



### Tool tray

with integrated charging device  
for power supply-independent  
use of HAW-35 ® tools in  
continuous operation



### Socket selector box

for automatic selection of  
tightening programs on the  
HAW-35 ® manual tools

# HAW-35

## Specifications

### Accuracy torque

± 1% between (20 - 100)% of tool capacity

### Power supply

Li-Ion, 2500 mAh with overload protection  
for approx. 8 hours continuous operation

### Accuracy angle

0.1° resolution of display

### Display

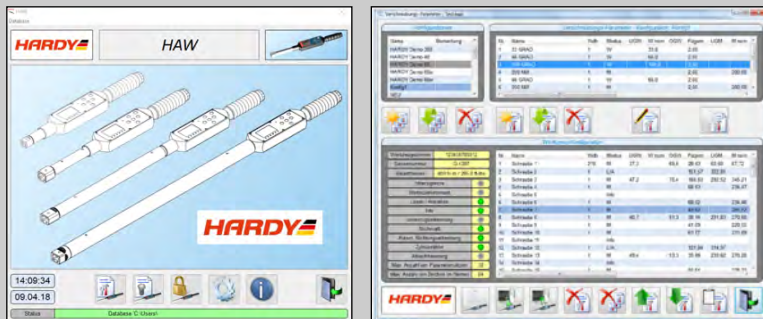
128 x 64 pixels, graphics-capable,  
Backlit, white

## Dimensions

HAW-35 ®	Torque [ N•m ]	Insert dim. [ mm ]	Length [ mm ]	Weight [ kg ]
30	3 - 30	9 x 12	350	0,9
60	6 - 60	9 x 12	430	1,0
100	10 - 100	9 x 12	430	1,0
200	20 - 200	14 x 18	522	1,2
300	30 - 300	14 x 18	800	1,8
400	40 - 400	14 x 18	800	1,8
600	60 - 600	14 x 18	1050	2,4
800	80 - 800	14 x 18	1360	2,4

## HAW-Z-0100 PC software

HAW-Z-0100 PC software for parameterization, data recording and archiving  
The HAW-Z-0100 PC software is included in delivery with the HAW-35 ® .



## Technical features

- Parameterisation of HAW-35 ® tools
- Creation of tightening sequences
- Download and archiving of memory content
- Convenient database functions
- Statistical evaluation of tightening results

# HAW-35

MADE IN GERMANY   
DEUTSCHES  
WERKZEUG



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