

# DIGITAL SHORE DUROMETERS



- According to ISO868, ISO7619, ASTM D 2240
- Average and peak (max.) mode
- Dwell time is adjustable
- Tolerance testing
- 500 memories
- Wireless connection to printer
- Handhold use or work with test stand (code **ISH-DS-STANDA**)
- Automatic power off



software CD  
(included)



calibration block  
(included)



printer (optional)

## SPECIFICATION

| Code                | ISH-DSA                         | ISH-DSD                         | ISH-DSOO   |
|---------------------|---------------------------------|---------------------------------|--|
| Unit                | Shore A                         | Shore D                         | Shore OO   |
| Test material       | soft plastic, soft rubber, etc. | hard plastic, hard rubber, etc. | very soft plastic, rubber, sponge, textile, etc. |
| Measuring range     | 0~100HA *                       | 0~100HD *                       | 0~100HOO   |
| Resolution          | 0.1HA                           | 0.1HD                           | 0.1HOO   |
| Accuracy            | ±1HA                            | ±1HD                            | ±1HOO  |
| Indenter protrusion | 2.5mm                           |                                 |  |
| Output              | wireless and USB                |                                 |  |
| Power supply        | built-in rechargeable battery   |                                 |  |
| Dimension           | 153×50×29mm                     |                                 |  |
| Weight              | 170g                            |                                 |  |

\* Use **ISH-DSD** when measuring result is higher than 90HA  
Use **ISH-DSA** when measuring result is lower than 20HD

## STANDARD DELIVERY

|                        |      |
|------------------------|------|
| Main unit              | 1 pc |
| Calibration block      | 1 pc |
| Software and USB cable | 1 pc |
| AC/DC adapter          | 1 pc |

## OPTIONAL ACCESSORY

|            |                |
|------------|----------------|
| Printer    | ISH-DS-PRINTER |
| Test stand | ISH-DS-STANDA  |