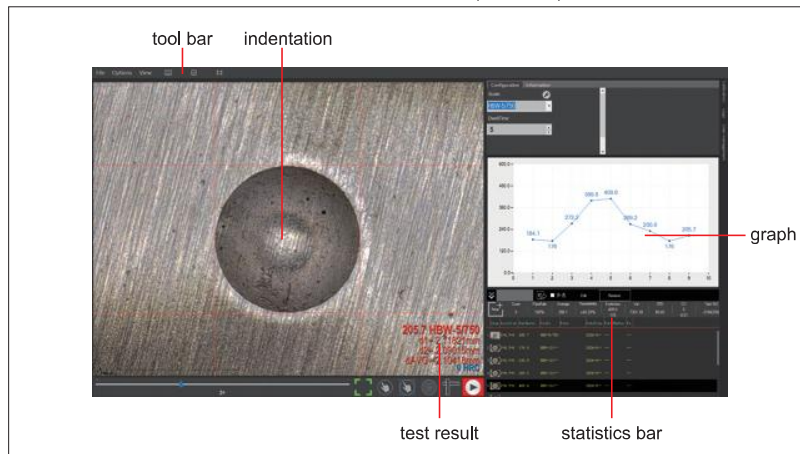


BRINELL INDENTATION HARDNESS MEASURING SYSTEMS

PRECISE IDENTIFICATION

SMART VOICE ASSISTANT

measurement software (included)



HDT-MB425

- Indentation recognition is highly accurate, capable of handling most complex surface conditions
- Measurement results can be automatically generated including average, maximum and minimum values, standard deviation, etc.
- Measured hardness values can be announced by voice, and the software also supports voice-controlled automatic measurement
- Measurement results can be converted to HRA, HRB, HRC, HV, HK, HBW, HR15N, HR30N, HR45N, HR15T, HR30T, HR45T, Rm etc.
- Built-in software dongle, not easy to lose
- Software interface offers multiple layout modes and also supports customizable layout
- Measurement results can be sent to Word or Excel

application (complex surface condition test case)



standard base (included)



magnetic base (included)



slender base (included)

SPECIFICATION

| Code | HDT-MB424 | HDT-MB425 | HDT-MB426 | HDT-MB427 | HDT-MB428 |
|-----------------------------------|--------------|-----------|----------------|-------------------|--|
| Type | Brinell | Brinell | hammer Brinell | shear pin Brinell | Brinell, hammer brinell, shear pin brinell |
| Measurement method of Indentation | manual | automatic | automatic | automatic | automatic |
| Range | 10~650HBW | | / | | |
| Max. measuring diameter | 6mm | | | | |
| Accuracy | ±2% | | | | |
| Repeatability | ±1% | | | | |
| Pixel | 3M | | | | |
| Dimension (L×W×H) | 105×70×200mm | | | | |
| Net weight | 620g | | | | |

STANDARD DELIVERY

| | |
|---------------|------|
| Camera | 1 pc |
| Software | 1 pc |
| USB cable | 1 pc |
| Standard base | 1 pc |
| Magnetic base | 1 pc |
| Slender base | 1 pc |

OPTIONAL ACCESSORY

| | |
|-----------------|-------------|
| OFFICE software | 7313-OFFICE |
| Tablet computer | 7313-4 |