



Tech Specs

| | |
|--------------------------|--|
| Display | TFT 8.4" |
| File Size | Up to 3 GB |
| Report Generation | Customisable pdf report, PNG screen capture, CSV file output option |
| Encoder | 1 or 2 axis (quadrature input) |
| Languages | English, German, French, Spanish, Russian, Chinese, Hungarian, Italian, Portuguese, and Japanese |



Instrument Tech Specs

| | |
|------------------------------|--|
| Configuration | 2 UT & 1 I-PEX Channels |
| Transducer Socket | Lemo1 - BCD I-PEX |
| Pulse Voltage | 25 to 75 V (in 5 V steps) |
| PRF | 1 to 5000 Hz |
| Gain Range | 76 dB (0.1 dB steps) |
| Bandwidth | PA: 200 KHz to 14 MHz UT 200 KHz to 22 MHz |
| Display | TFT 8.4" |
| Signal Enhancement | Digital filters, smoothing, contouring, rejection, averaging |
| Architecture | 16 active channels |
| Digitizing Frequency | 65 MHz |
| Focal Laws | 128 |
| Maximum A Scan Length | 4096 |
| Supported Scans | A, B, C, L, S-Scan, Merged, true Top & End |
| Number of Scans | 1 (with up to 3 extracted A scans) |
| Number of Layouts | 35 |
| Measurements | Path length, depth, surface distance, DAC, AWS, DGS, TGS |
| File Size | Up to 3 GB |
| Report Generation | Customisable pdf report, PNG screen capture, CSV file output option |
| Encoder | 1 or 2 axis (quadrature input) |
| Languages | English, German, French, Spanish, Russian, Chinese, Hungarian, Italian, Portuguese, and Japanese |
| Battery Life | 6 Hrs |
| IP rating | IP66 |

| Standards & Guidelines | Description |
|------------------------|-------------|
| ГОСТ 14782 | |
| ГОСТ 55724 | |
| EN 12668-1 | |
| ISO 18563-1 | |

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