



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	PA: 76 dB (0.1 dB steps) UT 200 KHz to 22 MHz
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, multiplexed over 64 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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