

DIGITAL WAVE CORPORATION
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Test and Measurement Products Price List
UT & AE Systems and Accessories
 Prices Effective May 5, 2007

Modal AE Turnkey Systems

A-Scan AE™ System with Lunchbox Computer
 All Systems include WaveExplorer™ Software

Product ID	Description	Price
FM1-04	4 Channel, 20 Mhz, 16-bit FM-1	\$37,000
FM1-08	8 Channel, 20 Mhz, 16-bit FM-1	\$43,112
FM1-16	16 Channel, 20 Mhz, 16-bit FM-1	\$61,146
FM1-32	32 Channel, 20 Mhz, 16-bit FM-1	\$91,242
	Note: Specify sensors and cable lengths.	
	Note: Deduct \$3,000 from above if desktop computer	
FMT1-16	16 Channel, 20Mhz, 16 Bit FMT	\$54,740
FMT-32	32 Channel, 20Mhz, 16 Bit FMT	\$73,980
FMT-48	48 Channel, 20Mhz, 16 Bit FMT	\$118,720
FMT-64	64 Channel, 20Mhz, 16 Bit FMT	\$139,960
	For larger channel systems, please call	

Ultrasonic VLFUT Turnkey System

Model 4100	Very Low Frequency Ultrasonic (VLF-UT) Analyzer	\$25,200
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Ultrasonic Instruments and Accessories

UTA 3000	Ultrasonic Amplifier	\$5,500
UTA 3000R	Ultrasonic Amplifier w/ receiver card	\$7,500
DPR 50	Diplexer, Low frequency	\$900

Modal AE Software

SOFT 1	WaveExplorer™ version 6.4	\$8,000
SOFT 2	WaveExplorer™ Data Analysis Only	\$5,000
SOFT 3	Additional Copies of WaveExplorer™ Data Analysis for Original System Owners	\$2,500
SOFT 4	Tube-Chek 2D™	\$8,000
SOFT 5	Spherical Source Location™ Stand-Alone Package	\$4,500
SOFT 6	WaveExplorer™ and Spherical Source Location™ Integrated Package	\$10,500

AE System Components**Signal Conditioning**

FM-1 16 ENC	16 Channel chassis only (add required signal channel plug-ins below)	\$1,100
FM-1 8 ENC	8 Channel chassis only (add required signal channel plug-ins below)	\$900
FM1 - REC -1	Signal Channel plug-in for FM-1 chassis (lower BNC)	\$1,000
FM1 - REC -2	Signal Channel plug-in for FM-1 chassis (upper BNC)	\$1,000
FM1- CONT	FM-1 Controller Card (one per 8 channels required)	\$600
FMT 20 ENC	20 Channel chassis only (add required signal channel plug-ins below)	\$1,000
FMT 48 ENC	48 Channel chassis only (add required signal channel plug-ins below)	\$1,000
FMT- REC 4	Four Channel signal channel plug-in for FMT enclosure	\$1,000

Preamplifiers

PA-0	Preamplifier, 0 dB Gain	\$200
PA-20	Preamplifier, 20 dB Gain	\$200

Sensors

B-1025	Sensor, Broadband, 3MHz, .365" dia., Microdot	\$475
B-1025T	Sensor, Broadband, 3MHz, .365" dia., Microdot, Top Mounted Sensor	\$525
B-1025HT	Sensor, Broadband, 3MHz, .365" dia., Microdot, High Temperature	\$575
B-1025LD	Sensor, Broadband, 3MHz, .365" dia., Microdot. w/Line Driver	\$625
B-1080	Sensor, Broadband, 3MHz, .200" dia., Integral Cable	\$550
B-1080LD	Sensor, Broadband, 3MHz, .200" dia., Integral Cable w/Line Driver	\$675
B-225	Sensor, Narrowband, 200 kHz, .365" dia., Microdot	\$500
B-225.5	Sensor, Narrowband, 200 kHz, .500" dia., BNC	\$600
B-225.5-IPP	Sensor, Narrowband, Integral 20dB Preamp, 200 kHz, .500" dia., BNC	\$750
ND-50	Sensor, Narrowband, 45 kHz, 1.50" dia., 3.0" height, BNC	\$900
ND-100	Sensor, Narrowband, 100 kHz, 1.00" dia., BNC	\$550
ND-250	Sensor, Narrowband, 250 kHz, 1.00" dia., BNC	\$550

Sensor Accessories

Magnetic Holder, B225.5	\$75
Magnetic Holder, B225.5-IPP	\$85

Data Recording Systems

PDRS-8	Portable Lunchbox with 8 Channels (software not included)	\$26,000
PDRS-16	Portable Lunchbox with 16 Channels (software not included)	\$28,000
PDRS-32	Portable Lunchbox with 32 Channels (software not included)	\$30,000

Note: With desktop computer: deduct \$3,000

Cables

SM-10003	Cable, Sensor, Low Noise, 3' long, BNC to Microdot	\$55
SM-10006	Cable, Sensor, Low Noise, 6' long, BNC to Microdot	\$75
SM-10009	Cable, Sensor, Low Noise, 9' long, BNC to Microdot	\$95
SG-10006	Cable, Signal, 6' long, BNC to BNC	\$16
SG-10012	Cable, Signal, 12' long, BNC to BNC	\$22
SG-10024	Cable, Signal, 24' long, BNC to BNC	\$35
SG-10050	Cable, Signal, 50' long, BNC to BNC	\$60
SG-10100	Cable, Signal, 100' long, BNC to BNC	\$110
PW-10006	Cable, Preamplifier Power, 6' long, 4-Pin	\$90
PW-10012	Cable, Preamplifier Power, 12' long, 4-Pin	\$105
PW-10024	Cable, Preamplifier Power, 24' long, 4-Pin	\$120
PW-10050	Cable, Preamplifier Power, 50' long, 4-Pin	\$155
PW-10100	Cable, Preamplifier Power, 100' long, 4-Pin	\$205
DD-1008	Cable, 8 Channel D-Sub to D-Sub	\$300
DD-1016	Cable, 16 Channel D-Sub to D-Sub	\$600
DD-1032	Cable, 32 Channel D-Sub to D-Sub	\$1,200
BC-1008	Cable, 8 Channel BNC to D-Sub	\$300
BC-1016	Cable, 16 Channel BNC to D-Sub	\$600
BC-1032	Cable, 32 Channel BNC to D-Sub	\$1,200

Consulting and Service Rates

PhD. Level III Consulting Hourly Rate	\$200
PhD. Level III R&D Consulting Hourly Rate	\$160
Software Development Hourly Rate	\$160
Level II Technician for Field Testing (less than one week)	\$100
Level II Technician for Field Testing (more than one week)	\$125
Data Analysis for Tube Testing (Per Tube)	\$500
Modal AE Training Class, per person at Digital Wave	\$1,500
Modal AE Training Class, per person at customer site, plus expenses	\$1,750
Hardware Repair Service Technician Hourly Rate	\$110
AE System Calibration - Per Channel	\$150

Shipping Cases & Accessories

CC FM HW	UTA 3000, 8 Channel FM-1, 16 Channel FMT	\$650
CC PC	Lunchbox Computer Shipping Case	\$950
CC FM FW	Full width FM-1 or FMT Shipping Case	\$1,050
VG-150	High Vacuum Grease, 150g (5.3oz) tube	\$25
DWA300-2H	Pentel 2H, 0.3mm pencil lead, box of 12 tubes, 12 lead sticks per tube	\$35

Shipping Cases are Black Resin or Casetech™ with carrying handles, pull handle, edge casters and lifetime warranty. All cases have a 4 week lead time

UE-1 Ultrasonic Scanner, Service and Training

UE-1 Scanner	Ultrasonic Scanner for cylinder restesting (ISO 9000 compliant), turnkey system with handling, installed. System requires an ASNT Level II operator and Special Permit to comply with Dept. of Transportation regulations.	\$155,000
UE-1 SP	Yearly Special Permit Fees (discounts available for multiple shifts/multiple machines at same location)	\$15,000
UE-1 CS	Custom Software Hourly Rate	\$160
Training - 1	Operator Training Class, Level I, per person at DWC	\$1,500
Training-1OS	Operator Training Class, Level I, per person at customer site, plus expenses	\$1,750
Training - 2	Operator Training Class, Level II, per person at DWC	\$1,500
Training-2OS	Operator Training Class, Level II, per person at customer site, plus expenses	\$1,750
Training-OTJ	On-Site Operator Training Hourly Rate for 6 week personnel certification, cylinders are scanned and stamped during training, plus expenses	\$75
UE-1 MAINT	Maintenance Class, per person at DWC (1st person free w/ UE-1 purchase)	\$1,500
UE-1 QM	Quarterly Maintenance, on-site, includes materails, plus expenses	\$850
UE-1 MKIT	Quarterly Maintenance Materials Kit	\$250
UE-1 TS	Technical Phone Support Hourly Rate	\$80
UE-1 OST	On-Site Technician Hourly Rate, plus expenses	\$110