

ATS Price List | LMR (NASPO)

Version v26.1.2

Effective: 2/24/2026

Important Notes and Instructions:

- Contact the factory for leadtime on quantities of 4 or more, Price List leadtimes apply to quantity 1-3
- The following are the minimum order values for Instruments:
 - \$250 for Price List items, service orders, and parts
 - \$2500 for all other non-standard orders (specials or mature products)
- Factory-installed items must be ordered with the applicable instrument in order to receive the prices listed.
- All items are F.O.B. origin.
- Equipment that is oversized or over 70 lbs. cannot be shipped via UPS.
- Price List Items carry a warranty per the table below. Extended warranties are available at the time of sale and can be quoted by the customer service department.

Product Line	Standard Warranty
Instruments	1 Year
CTS	1 Year
LMR	2 Years
TestVue	1 Year

- All ITAR controlled items are flagged in the ITAR column with the ITAR designation shown below:

ITAR

- All quotes of ITAR control-flagged products that could potentially be exported must be reviewed by the Astronics Test Systems export compliance officer.

Headquarters

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Part Number	Category & Description	Brand	Item Status	ITAR Status	ATS Domestic Price	ATS NASPO	Lead Time
R8000C	R8000C Communications System Analyzer - Base Model - No Standard Options	Astronics	Updated		\$ 21,500	\$ 21,070	4 to 7
R8100	R8100 Communications System Analyzer - Standard options include R8-CF-KIT, R8-ESA, R8-TG, and R8-REMOTE	Astronics	Updated		\$ 25,950	\$ 25,431	4 to 7
R8200	R8200 Communications System Analyzer with VNA - Standard options include R8-ESA, R8-TG, R8-REMOTE, R8-PAT, and R8-GEN-EXT	Astronics	Updated		\$ 31,950	\$ 31,311	4 to 7
R8600	R8600 Radio Test Hub - Includes R8-REMOTE and R8-PAT	Astronics	Current		\$ 21,950	\$ 21,511	4 to 7
R8-P25	APCO Project 25 Phase 1	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-P25TRNK	APCO Project 25 Phase 1 Trunking (Requires R8-P25)	Astronics	Current		\$ 2,500	\$ 2,450	1 to 2
R8-P25-II	APCO Project 25 Phase 2	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-P25-VOC	P25 Vocoder	Astronics	Current		\$ 1,050	\$ 1,029	1 to 2
R8-P25-EXP	P25 Explicit Mode Trunking	Astronics	Current		\$ 1,750	\$ 1,715	1 to 2
R8-DMR	DMR conventional (Tier 2)	Astronics	Current		\$ 2,950	\$ 2,891	1 to 2
R8-DMR-RPTR	DMR Live Repeater (Requires R8-DMR)	Astronics	Current		\$ 2,500	\$ 2,450	1 to 2
R8-DMR-T3MS	DMR Tier III Subscriber Test	Astronics	Current		\$ 4,500	\$ 4,410	1 to 2
R8-NXDN	NXDN	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-NXDNTYPC	NXDN "Type C" Trunking	Astronics	Current		\$ 2,500	\$ 2,450	1 to 2
R8-TETRA-BSM	TETRA Base Station Monitoring	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-TETRA-BST1	TETRA Base Station T1 Test	Astronics	Current		\$ 6,000	\$ 5,880	1 to 2
R8-TETRA-TMO	TETRA TMO Subscriber Test	Astronics	Current		\$ 6,000	\$ 5,880	1 to 2
R8-TETRA-DMO	TETRA DMO Subscriber Test	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-DPMR	dPMR (Digital Private Mobile Radio)	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-PTC-ACSES	Positive Train Control - ACSES	Astronics	Current		\$ 4,500	\$ 4,410	1 to 2
R8-PTC-ITCR	Positive Train Control - ITCR	Astronics	Current		\$ 4,500	\$ 4,410	1 to 2
R8-AVIONICS	Avionics Ramp Test Option	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-AT-TRBO	AutoTune for MOTOTRBO Mobiles and Portables	Astronics	Current		\$ 3,500	\$ 3,430	1 to 2
R8-AT-XTL	AutoTune for XTL 1500/2500/5000 Mobiles	Astronics	Current		\$ 3,500	\$ 3,430	1 to 2
R8-AT-XTS	AutoTune for XTS 1500/2500/5000 Portables	Astronics	Current		\$ 3,500	\$ 3,430	1 to 2
R8-AT-APX	AutoTune for APX 1000/2000/4000/6000/7000 Series Mobiles and Portables	Astronics	Current		\$ 3,500	\$ 3,430	1 to 2
R8-AT-APX8000	AutoTune for APX 8000/8500	Astronics	Current		\$ 3,500	\$ 3,430	1 to 2
R8-AT-APX-NEXT	AutoTune for APX NEXT Series Radio	Astronics	Current		\$ 3,500	\$ 3,430	1 to 2
R8-AT-NX3K/5K	AutoTune for Kenwood NX3000/5000 Radios	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-AT-KWNNX	AutoTune for Kenwood NX Series Mobiles and Portables	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-AT-VIKING	AutoTune for EFJ Viking Series Radios	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-AT-XG-75	AutoTune for Harris XG-75/P7300/M7300 Series Mobiles and Portables	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-AT-XM100	AutoTune for Harris XM100 Radios	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-AT-XL200	AutoTune for Harris XL200 Radios	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-AT-KNG	AutoTune for BK KNG Portables	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-AT-KNGS	AutoTune for BK KNG-S Series Portables	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-AT-HYTERA	AutoTune for Hytera DMR Radios	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-AT-TDFM9	AutoTune for Technisonic TDFM 9000 Series Radios	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
R8-PAT	Process Automation Toolkit	Astronics	Current		\$ 1,500	\$ 1,470	1 to 2
R8-3G	3 GHz Operation	Astronics	Current		\$ 2,450	\$ 2,401	1 to 2
R8-Remote	Remote Control Software	Astronics	Current		\$ 1,250	\$ 1,225	1 to 2
R8-TG	Tracking Generator	Astronics	Current		\$ 950	\$ 931	1 to 2
R8-ESA	Enhanced Spectrum Analyzer / Dual Scope	Astronics	Current		\$ 750	\$ 735	1 to 2
R8-SSB	Single Side Band	Astronics	Current		\$ 500	\$ 490	1 to 2
R8-GEN-EXT	Extended Generator Output Range	Astronics	Current		\$ 1,000	\$ 980	1 to 2
R8-3Y	Three Year Service Plan	Astronics	Current		\$ 2,200	\$ 2,156	1 to 2
R8-5Y	Five Year Service Plan	Astronics	Current		\$ 3,000	\$ 2,940	1 to 2
BATT8100	Spare Battery for R8100/R8200 only (one is included)	Astronics	Current		\$ 368	\$ 360	2 to 4
CHRG8100	Desktop Quick Charger for R8100/R8200 battery	Astronics	Current		\$ 456	\$ 447	2 to 4
EA11011H(T14)	AC Adaptor for R8100/R8200	Astronics	Current		\$ 158	\$ 155	2 to 4
CCW171	Power Cord for R8000/R8100/R8200, C14, Americas (No Charge with System Purchase)	Astronics	Current		\$ 14	\$ 14	1 to 2
925712	Power Cord for R8000/R8100/R8200, AS3112, Asia, AU (No Charge with System Purchase)	Astronics	Current		\$ 14	\$ 14	1 to 2
925713	Power Cord for R8000/R8100/R8200, CEE 7/7, EU (No Charge with System Purchase)	Astronics	Current		\$ 14	\$ 14	1 to 2
925714	Power Cord for R8000/R8100/R8200, BS1363, UK (No Charge with System Purchase)	Astronics	Current		\$ 14	\$ 14	1 to 2
BEM1512	12V - 24V DC Adapter for R8000	Astronics	Current		\$ 116	\$ 113	2 to 4
ED1010A(16)	12V - 16V DC Adapter for R8100/R8200	Astronics	Current		\$ 137	\$ 134	2 to 4
R8-SC	Soft Carrying Case	Astronics	Current		\$ 341	\$ 334	2 to 4
R9-TC	Transit Case with foam molding for Glove Case	Astronics	Current		\$ 709	\$ 695	2 to 4
R8-GC	Protective glove case with LCD protection - R8100	Astronics	Current		\$ 116	\$ 113	2 to 4
202161-01	Breakout Box for Motorola APX & XTL mobile AutoTune Audio Tests	Astronics	Current		\$ 589	\$ 577	2 to 4
USB-CS	Current Sensor for APX PA Bias measurements	Astronics	Current		\$ 1,800	\$ 1,764	2 to 4
RLN4460C	Audio Breakout Box for Motorola Radios	Astronics	Current		\$ 1,142	\$ 1,119	2 to 4
203012-01	Programming Cable for KENWOOD Viking portable radios	Astronics	Current		\$ 700	\$ 686	2 to 4
203013-01	Audio test box for KENWOOD Viking mobile radios	Astronics	Current		\$ 410	\$ 402	2 to 4
203014-01	High-power audio cable for KENWOOD Viking mobile radios	Astronics	Current		\$ 230	\$ 225	2 to 4
KNB878	Breakout Box and cables for Kenwood NX Series Radios	Astronics	Current		\$ 1,680	\$ 1,646	2 to 4
R8K-XG-75P-ATKIT	Accessory Kit for Harris XG-75 Series & P7300 Portables	Astronics	Current		\$ 3,150	\$ 3,087	2 to 4

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TTL-232RG-VSW3V3-WE-M	USB programming cable for Harris XG-75, XG-75P, XG-75Pe and P7300 Portables	Astronics	Current		\$ 400	\$ 392	2 to 4
19B801496G2	Antenna Adaptor for Harris XG-75, XG-75P, XG-75Pe and P7300 Portables	Astronics	Current		\$ 825	\$ 809	2 to 4
CA-023407-002	Audio Test Cable for Harris XG-75, XG-75P, XG-75Pe and P7300 Portables	Astronics	Current		\$ 474	\$ 465	2 to 4
BT-023406-015	Battery Eliminator for Harris XG-75, XG-75P, XG-75Pe and P7300 Portables	Astronics	Current		\$ 368	\$ 360	2 to 4
MATQ-03424	Test Box for Harris XG-75P Portables	Astronics	Current		\$ 1,560	\$ 1,529	2 to 4
R8K-XG-75M-ATKIT	Accessory Kit for Harris XG-75M & M7300 Mobiles	Astronics	Current		\$ 1,536	\$ 1,505	2 to 4
202161-02	Breakout Box for Harris XG-75M & M7300 Mobiles	Astronics	Current		\$ 593	\$ 581	2 to 4
MC-101616-041M	Microphone Cable for Harris XG-75M & M7300 Mobiles	Astronics	Current		\$ 730	\$ 715	2 to 4
14002-0174-7	Speaker Cable for Harris XG-75M & M7300 Mobiles	Astronics	Current		\$ 346	\$ 339	2 to 4
BCM676	USB to Serial Adaptor for Harris XG-75M & M7300 Mobiles	Astronics	Current		\$ 60	\$ 59	2 to 4
MXT-100	Serial Cable (6 ft.) for Harris XG-75M & M7300 Mobiles	Astronics	Current		\$ 11	\$ 11	2 to 4
R8K-PTC-ACCESS-TestKit	Accessory Kit for use with PTC-ACSES test option	Astronics	Current		FQ	FQ	2 to 4
R8-VSWR	Antenna Return Loss Bridge Kit	Astronics	Current		\$ 3,484	\$ 3,414	2 to 4
R8-CF-HW	Cable Fault Hardware Only	Astronics	Current		\$ 335	\$ 328	2 to 4
VM-10042	Microphone	Astronics	Current		\$ 227	\$ 222	2 to 4
0180302E82	Isolation Transformer for baseband Output	Astronics	Current		\$ 301	\$ 295	2 to 4
0180302E83	Isolation Transformer for Meter Input	Astronics	Current		\$ 348	\$ 341	2 to 4
RMA - R8000B Upgrade To R8000C	Upgrade - RMA - R8000B Upgrade To R8000C	Astronics	Current		\$ 11,200	\$ 10,976	FQ
RMA - R8000B Upgrade To R8100	Upgrade - RMA - R8000B Upgrade To R8100	Astronics	Current		\$ 14,800	\$ 14,504	FQ
RMA - R8000B Upgrade To R8200	Upgrade - RMA - R8000B Upgrade To R8200	Astronics	Current		\$ 20,500	\$ 20,090	FQ
RMA - R8000C Upgrade To R8100	Upgrade - RMA - R8000C Upgrade To R8100	Astronics	Current		\$ 9,600	\$ 9,408	FQ
RMA - R8000C Upgrade To R8200	Upgrade - RMA - R8000C Upgrade To R8200	Astronics	Current		\$ 13,200	\$ 12,936	FQ
RMA - R8100 Upgrade to R8200	Upgrade - RMA - R8100 Upgrade To R8200	Astronics	Current		\$ 11,100	\$ 10,878	FQ
R8-CF-KIT	Cable Fault Locator Kit	Astronics	Added		\$ 525	\$ 515	2 to 4