

# cadmicro

**CHALLENGE THE STATUS QUO**

*3 year specialized package for The Department of national defence (DND) offer details*



## HARDWARE

QTY	ITEM
1	<b>MARKFORGED X7 (GEN2) FIELD EDITION</b>
	Field-deployable industrial 3D Printer
	Build Volume 330 x 270 x 200mm
	50-micron Z-axis resolution
	In-process inspection (Blacksmith)
	Active Print Calibration
	Laser bed leveling up to 1micron
	Turbo mode - Fast printing
	Continuous Fiber Reinforcement Technology
	. Cloud Printing and Cloud Monitoring
	Wifi Capabilities
	Secure, & Offline version also available for Military and Defence sector

## DIGITAL FORCE SUBSCRIPTION

QTY	ITEM
1	<b>MARKFORGED X7 DIGITAL FORCE SUBSCRIPTION - ONPREM 3-YEAR</b>
	Defective Part Replacement*
	Wear and Tear Items* (replacement of print heads, nozzles, tubes and much more)
	Accidental Damage Items (peace of mind for reliable and consistent printing)
	Markforged University (Comprehensive additive Training Program with certification)
	Express Shipping on replacement parts
	Priority Support with expedited response time
	Advanced Engineering Support

ALBERTA | BRITISH COLUMBIA | ONTARIO GTA | ONTARIO TRI-CITY | QUEBEC  
 TOLL-FREE: 1 - (888) 401-5885    PHONE: (416) 213-0533    EMAIL: CONTACT@CADMICRO.COM    WEBSITE: CADMICRO.COM

*Our mission is to empower clients with advanced technologies to innovate and succeed.  
 Our vision is to be recognized as the leading enabler of innovation by our industry partners.*



## CONSUMABLES STARTER PACK

QTY	ITEM
10	ONYX (800CM3)
2	ONYX FR (800CM3)
2	ONYX FR-A (800CM3)
5	PRECISE PLA (600CM3) - IN VARIETY OF COLORS
5	SMOOTH TPU (800CM3) - 1X BLACK 1X WHITE
2	FIBERGLASS (150CM3)
2	CARBON FIBER (150CM3)
2	CARBON FIBER FR-A (150CM3)
2	KEVLAR (150CM3)
2	HSHT (HIGH TEMP. FIBERGLASS) (150CM3)
2	PLASTIC NOZZLE PACK
2	FIBER NOZZLE PACK
2	TRUE BED BUILD PLATE
1	REFERENCE BED KIT
1	DRYBOX FOR MATERIALS

## INSTALLATION AND TRAINING - 3 YEAR, ON SITE

QTY	ITEM
1	ON-SITE INSTALLATION AND TRAINING (5 DAYS COMPREHENSIVE TRAINING)
	<b>Year 1 - Introduction to CAD using Solidworks</b>
	part design, assembly and drawing design for additive manufacturing
	advanced practices using 3d printing for MR)
	<b>Printer Operation and maintenance</b>
	advanced eiger training
1	ON-SITE INSTALLATION AND TRAINING (5 DAYS COMPREHENSIVE TRAINING) YEAR2
1	ON-SITE INSTALLATION AND TRAINING (5 DAYS COMPREHENSIVE TRAINING) YEAR3

## LOGISTICS

QTY	ITEM
1	SHIPPING
1	TRAVEL COST

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