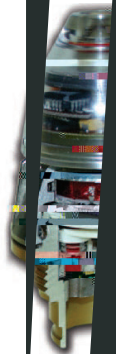


# L3HARRIS™

## M734A1 MULTI-OPTION FUZE FOR MORTARS

PERFORMANCE CHARACTERISTICS					
<b>Overall Size &amp; Weight</b>		<b>Intrusion</b>		<b>Thread</b>	
<b>Length</b>	3.722 in. (94.5 mm)	<b>Depth</b>	1.120 in. (28.4 mm)	1.5-12UNF-1A	
<b>X-Section</b>	1.935 in. (49.1 mm)	<b>Diameter</b>	1.145 in. (29.1 mm)	<b>Depth</b>	0.440 in. (11.2 mm)
<b>Weight</b>	0.50 lb. (226.8 g)				
<b>Weapons</b>		<b>Ammunition</b>		<b>Operating Modes</b>	
60	M a M224	HE, M720A1		P . (7 .), PD, D a	
81	M a M252	HE, M821A2		P . (7 .), PD, D a	
120	M a M120, M121	HE, M934A1 & WP SMK, M929		P . (14 .), PD, D a	
<b>Safety</b>				<b>Temperature</b>	
<b>1st Safety</b>					
		N A , 70 f./ ec. Mi i Ve ci, Cha ge			(-40 F, 145.4 F)
<b>2nd Safety</b>	A F	213 f./ ec., 1,043 f./ ec.		<b>Storage</b>	-40 C, +71 C
		100 , N A	300 , A A		(-40 F, 159.8 F)
<b>Shelf Life</b>					
20 ea,					

The M734A1 is the U.S. Army's newest-generation, NATO-standard Multi-Option Fuze for Mortars (MOFM).



### KEY FEATURES

- > Provide complete, reliable, and accurate performance for 60/81/120 mm mortars.
- > Provide long shelf life up to 14 years (12 years for 120 mm).
- > Replaceable fuze body for easy maintenance.
- > In compliance with NATO standard MOFM.
- > MIL-STD-883C Class B, Class C, and Class D.
- > Total weight of 0.50 lb. (226.8 g).

L3Harris



FOR

M734A1 Multi-Operation Fuze for Mortars (MOFM)

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L3Harris Technologies is a global leader in defense and aerospace technology. The company provides a wide range of products and services to the defense and aerospace industries.

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