MARK 4HD™





Upgrade every gun in your safe with a rugged Mark 4HD riflescope. We took the legendary performance of our Mark 5HD and gave it a slimmer maintube that's been packed full of professional-grade features. Whether you're a dedicated enthusiast or a uniformed professional, the Mark 4HD's optical clarity and lightweight design will get the job done at the range or in the field. The Mark 4HD series features five magnification ranges, giving you an accurate and reliable option for close-quarter engagements, long-range dominance, and everything in between. They're available with a three-turn elevation dial for unmatched confidence at extreme distances, a precise ZeroLock windage adjustment that won't budge when knocked around, and a side focus that'll give you tack-sharp images down to 25 yards. And like all Leupold riflescopes, they're waterproof, fogproof, and backed by our lifetime guarantee.

KEY BENEFITS

Leupold's Professional-Grade Optical System delivers the light transmission, glare reduction, and resolution professional guides and shooters demand

Eliminates accidental dial movement with the push-button ZeroLock system

Creates more adjustment travel for longer shots with available 30mm and 34mm maintubes

Engages targets at any distance with a 4x magnification range

Creates a visible aiming point in lowlight conditions with illuminated reticles

Improves magnification changes with a removable throw lever

Disperses recoil energy for unrivaled durability with ultra-lightweight construction

Superior ruggedness is verified through Leupold's Punisher testing process

Waterproof, fogproof, and guaranteed to perform for life

MAGNIFICATION RANGES

1-4.5x24	0
2.5-10x42	(2)
4.5-18x52	
6-24x52	
8-32x56	<u> </u>



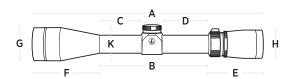


MARK 4HD

A	В	С	D	E	F	G	н	K	Obj. (mm)	Weight (oz)	Eye Relief Low/High (in)	FOV Low/High (ft @ 100 yd)	Elev. Adj. MOA	Wind Adj. MOA	Part Number	UPC Code
0.7	6.7	2.5	2.0	3.3	0.7	1.2	1.8	30mm	24	18.0	3.7/3.9	118.8/25.2	165	165	A 183315	030317036348
0.7	6.7	2.5	2.0	3.3	0.7	1.2	1.8	30mm	24	18.0	3.7/3.9	118.8/25.2	165	165	B 183314	030317036331
0.7	6.7	2.5	2.0	3.3	0.7	1.2	1.8	30mm	24	18.0	3.7/3.9	118.8/25.2	165	165	C 183316	030317036324
2.5	6.0	1.7	2.0	3.3	3.3	2.0	1.8	30mm	42	21.0	3.6/3.9	44.8/11.0	85	85	1 83737	030317036768
2.5	6.0	1.7	2.0	3.3	3.3	2.0	1.8	30mm	42	21.5	3.6/3.9	42.2/11.0	85	85	1 83738	030317036744
2.5	6.0	1.7	2.0	3.3	3.3	2.0	1.8	30mm	42	21.0	3.6/3.9	42.2/11.0	85	85	E 183740	030317036751
2.5	6.0	1.7	2.0	3.3	3.3	2.0	1.8	30mm	42	21.0	3.6/3.9	42.2/11.0	85	85	F 183741	030317036737
14.6	6.3	1.0	2.1	3.3	5.1	2.4	1.8	34mm	52	27.5	3.6/3.9	23.1/5.2	125	65	H 183624	030317036676
		1.9											125	65	J 183626	030317036683
14.6	6.3	1.9	2.1	3.3	5.1	2.4	1.8	34mm	52	27.0	3.6/3.9	23.1/5.2	125	65	G 183623	030317036706
													125	65	I 183625	030317036652
14.6 6	6.3	1.9	2.1	3.3	5.1	2.4	1.8	34mm	52	27.5	3.8/4.0	17.3/4.7	125	65	J 183823	030317036782
													125	65	K 183824	030317036775
4.6	6.3	1.9	2.1	3.3	5.1	2.4	1.8	34mm	52	27.5	3.8/4.0	17.3/4.7	125	65	I 183822	030317036799
15.6	6.8	2.5	2.1	3.3	5.6	2.5	1.8	34mm	56	30.0	4.2/3.9	13.1/ 3.4	70	45	J 183970	030317037147
													70	45	K 183971	030317037123
5.6	6.8	2.5	2.1	3.3	5.6	2.5	1.8	34mm	56	30.0	4.2/3.9	13.1/3.4	70	45	I 183969	030317037130
2 2 2 4 4 4 5	0.7 0.7 0.7 0.5 0.5 0.5 0.5 0.6 0.6	1.7 6.7 1.7 6.7 1.7 6.7 1.5 6.0 1.5 6.0 1.5 6.0 1.5 6.0 1.6 6.3 1.6 6.3 1.6 6.3	1.7 6.7 2.5 1.7 6.7 2.5 1.7 6.7 2.5 1.5 6.0 1.7 1.5 6.0 1.7 1.5 6.0 1.7 1.5 6.0 1.7 1.6 6.3 1.9 1.6 6.3 1.9 1.6 6.3 1.9 1.6 6.8 2.5	1.7 6.7 2.5 2.0 1.7 6.7 2.5 2.0 1.7 6.7 2.5 2.0 1.5 6.0 1.7 2.0 1.5 6.0 1.7 2.0 1.5 6.0 1.7 2.0 1.5 6.0 1.7 2.0 1.6 6.3 1.9 2.1 1.6 6.3 1.9 2.1 1.6 6.3 1.9 2.1 1.6 6.8 2.5 2.1	1.7 6.7 2.5 2.0 3.3 1.7 6.7 2.5 2.0 3.3 1.7 6.7 2.5 2.0 3.3 1.5 6.0 1.7 2.0 3.3 1.5 6.0 1.7 2.0 3.3 1.5 6.0 1.7 2.0 3.3 1.5 6.0 1.7 2.0 3.3 1.5 6.0 1.7 2.0 3.3 1.6 6.3 1.9 2.1 3.3 1.6 6.3 1.9 2.1 3.3 1.6 6.3 1.9 2.1 3.3 1.6 6.8 2.5 2.1 3.3	1.7 6.7 2.5 2.0 3.3 0.7 1.7 6.7 2.5 2.0 3.3 0.7 1.7 6.7 2.5 2.0 3.3 0.7 1.5 6.0 1.7 2.0 3.3 3.3 1.5 6.0 1.7 2.0 3.3 3.3 1.5 6.0 1.7 2.0 3.3 3.3 1.5 6.0 1.7 2.0 3.3 3.3 1.6 6.3 1.9 2.1 3.3 5.1 1.6 6.3 1.9 2.1 3.3 5.1 1.6 6.3 1.9 2.1 3.3 5.1 1.6 6.8 2.5 2.1 3.3 5.6	1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.5 6.0 1.7 2.0 3.3 5.1 2.4 1.6 6.3 1.9 2.1 3.3 5.1 2.4 1.6 6.3 1.9 2.1 3.3 5.1 2.4 1.6 6.3 1.9 2.1 3.3 5.1 2.4 1.6 6.8	1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 1.6 6.3 1.9 2.1 3.3 5.1 2.4 1.8 1.6 6.3 1.9 2.1 3.3 5.1 2.4 1.8 1.6 6.3 1.9 2.1 3.3 5.1 2.4 1.8 <td>1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 1.5 6.0 1.7 2.0 3.3 5.1 2.4 1.8 34mm 1.6 6.3 1.9 2.1 3.3 5.1 2.4 1.8 34mm 1.6 6.3 1.9 2.1 3.3 5.1 2.4</td> <td>A B C D E F G H K (mm) A7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 A7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 A7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 A9 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 A9 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 A9 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 A9 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 A9 2.1 3.3 5.1 2.4 1.8 34mm 52 A9 2.1</td> <td>A B C D E F G H K (mm) (o2) 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.5 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 1.6 6.3</td> <td>A B C D E F G H K (mm) (62) LoW/High (in) 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 3.7/3.9 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 3.7/3.9 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 3.7/3.9 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 3.6/3.9 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 3.6/3.9 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 3.6/3.9 1.6 6.3 1.9 2.1 3.3 <</td> <td>A B C D E F G H K Cmm) Go2 Low/High (in) (Hc@109 yd) 1,7 6,7 2,5 2,0 3,3 0,7 1,2 1,8 30mm 24 18.0 3,7/3,9 118.8/25,2 2,2 1,7 6,7 2,5 2,0 3,3 0,7 1,2 1,8 30mm 24 18.0 3,7/3,9 118.8/25,2 2,2 1,7 6,7 2,5 2,0 3,3 0,7 1,2 1,8 30mm 24 18.0 3,7/3,9 118.8/25,2 2,5 1,7 6,7 2,5 2,0 3,3 3,7 1,2 1,8 30mm 42 21.0 3,6/3,9 118.8/25,2 2,5 6,0 1,7 2,0 3,3 3,3 2,0 1,8 30mm 42 21.0 3,6/3,9 42.2/11.0 3,6/3,9 42.2/11.0 3,6/3,9 42.2/11.0 3,6/3,9 42.2/11.0 3,6/3,9 23.1/5,2 2,7 3,6/3,9</td> <td>A B C D E F G H K (nm) (62) Low/High (in) (tt @ 100 yd) MOA A7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 3.7/3.9 118.8/25.2 165 A7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 3.7/3.9 118.8/25.2 165 A7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 3.7/3.9 118.8/25.2 165 A7 1.7 2.0 3.3 3.2 0.0 1.8 30mm 42 21.0 3.6/3.9 44.8/11.0 85 A8 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 3.6/3.9 42.2/11.0 85 A9 2.1 2.0 3.3 3.3 2.0<td> No. No.</td><td> No. Color Color</td></td>	1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 1.5 6.0 1.7 2.0 3.3 5.1 2.4 1.8 34mm 1.6 6.3 1.9 2.1 3.3 5.1 2.4 1.8 34mm 1.6 6.3 1.9 2.1 3.3 5.1 2.4	A B C D E F G H K (mm) A7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 A7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 A7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 A9 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 A9 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 A9 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 A9 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 A9 2.1 3.3 5.1 2.4 1.8 34mm 52 A9 2.1	A B C D E F G H K (mm) (o2) 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.5 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 1.6 6.3	A B C D E F G H K (mm) (62) LoW/High (in) 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 3.7/3.9 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 3.7/3.9 1.7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 3.7/3.9 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 3.6/3.9 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 3.6/3.9 1.5 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 3.6/3.9 1.6 6.3 1.9 2.1 3.3 <	A B C D E F G H K Cmm) Go2 Low/High (in) (Hc@109 yd) 1,7 6,7 2,5 2,0 3,3 0,7 1,2 1,8 30mm 24 18.0 3,7/3,9 118.8/25,2 2,2 1,7 6,7 2,5 2,0 3,3 0,7 1,2 1,8 30mm 24 18.0 3,7/3,9 118.8/25,2 2,2 1,7 6,7 2,5 2,0 3,3 0,7 1,2 1,8 30mm 24 18.0 3,7/3,9 118.8/25,2 2,5 1,7 6,7 2,5 2,0 3,3 3,7 1,2 1,8 30mm 42 21.0 3,6/3,9 118.8/25,2 2,5 6,0 1,7 2,0 3,3 3,3 2,0 1,8 30mm 42 21.0 3,6/3,9 42.2/11.0 3,6/3,9 42.2/11.0 3,6/3,9 42.2/11.0 3,6/3,9 42.2/11.0 3,6/3,9 23.1/5,2 2,7 3,6/3,9	A B C D E F G H K (nm) (62) Low/High (in) (tt @ 100 yd) MOA A7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 3.7/3.9 118.8/25.2 165 A7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 3.7/3.9 118.8/25.2 165 A7 6.7 2.5 2.0 3.3 0.7 1.2 1.8 30mm 24 18.0 3.7/3.9 118.8/25.2 165 A7 1.7 2.0 3.3 3.2 0.0 1.8 30mm 42 21.0 3.6/3.9 44.8/11.0 85 A8 6.0 1.7 2.0 3.3 3.3 2.0 1.8 30mm 42 21.0 3.6/3.9 42.2/11.0 85 A9 2.1 2.0 3.3 3.3 2.0 <td> No. No.</td> <td> No. Color Color</td>	No. No.	No. Color Color

FFP = First Focal Plane SFP = Second Focal Plane

SCOPE DIMENSIONS



KEY FEATURES

Professional-Grade Optical System

4:1 zoom ratio 30mm and 34mm

30mm and 34mm maintubes

Ultra-lightweight design High-speed power selector

Removable throw lever
M5C3 and M1C3 ZeroLock

adjustments

MIL or MOA adjustments/reticles

Precise tracking and return to zero

Lens covers included

Waterproof

Fogproof

Guaranteed for life

ILLUMINATED RETICLE FEATURES

Motion Sensor Technology (MST)

Electronic Reticle Leveling

Available FireDot Illumination

Push-button illumination

8 illumination settings



■ Illuminated Reticle

В

HPR-1







II E
Illuminated
TMR®



F G Illuminated PR1™-MOA



H Illuminated PR1™-MIL



I PR2™-MOA



J PR2™-MIL



K PR3™-MIL