



SPECIFICATION

USE	2/3" ($\phi 11\text{mm}$)					
FOCAL LENGTH	f=18~105mm					
IRIS RANGE	F=2.5-CLOSE					
IMAGE SIZE	8.8x6.6mm ($\phi 11$)		With 3Dpt.(330mm)		With 3Dpt.(115mm)	
FIELD ANGLE	DIA.	(W) 34.1° (T) 5.9°	(W) (T)	(W) (T)	(W) (T)	(W) (T)
	HOR.	(W) 27.3° (T) 4.7°	(W) (T)	(W) (T)	(W) (T)	(W) (T)
	VER.	(W) 20.5° (T) 3.6°	(W) (T)	(W) (T)	(W) (T)	(W) (T)
FIELD OF VIEW AT M.O.D.	DIA.	(W) 83.7mm (T) 14.8mm	(W) 206.6mm (T) 35.4mm	(W) 54.7mm (T) 9.6mm	(W) 54.7mm (T) 9.6mm	(W) 54.7mm (T) 9.6mm
	HOR.	(W) 67.0mm (T) 11.7mm	(W) 165.4mm (T) 28.3mm	(W) 43.8mm (T) 7.6mm	(W) 43.8mm (T) 7.6mm	(W) 43.8mm (T) 7.6mm
	VER.	(W) 50.1mm (T) 9.0mm	(W) 123.8mm (T) 21.3mm	(W) 32.8mm (T) 5.9mm	(W) 32.8mm (T) 5.9mm	(W) 32.8mm (T) 5.9mm
DISTORTION (TV)	-0.3%		-0.1%			
FOCUS RANGE	∞ ~185mm (330mm~115mm)					
CREAR APERTURE	FRONT $\phi 44\text{mm}$ REAR $\phi 18.2\text{mm}$					
EXIT PUPIL POSITION	-255.8mm, -256.0mm(3Dpt.)					
WEIGHT	595 g					



		MODEL NAME
		6X MACRO ZOOM
		MODEL NUMBER
2019.11.11	Date	LMZ45T3