

# Electronic Torque Adapter

34207-1A

34307-1A

34407-1A



Specifications:

Accuracy	± 2%
Memory	50
Display Resolution	0.1 N-m /lbf-ft ,0.01 kgf-m
Operation Mode	Peak/Trace
Unit Selection	kgf·m , lbf·ft , N·m
Battery	AAA x 2 PC.
Battery Life	110hrs (continuous operation)
Operating Ambient Temperature	-10°C - 60°C (13.9°F - 139.9°F)
Storage Temperature	-20°C - 70°C (-4°F - 157.9°F)
Operating Relative Humidity	15 to 90% noncondensing
Switch off Automatically	70 seconds (if do not use electronic torque adapter.)
LED indicator	Green, Red
Overload Alarm	34207-1A: 37.5 N-m (27.6 lbf-ft) 34307-1A: 168.8 N-m(124.5 lbf-ft) 34407-1A: 250 N-m (184.4 lbf-ft)



Dual Scale - Newton Meter & English & Kilogram-force meter ( N-m / lbf-ft & kgf-m)

KT NO.	Square drive	Torque range			Size mm		
		N-m	lbf-ft	kgf-m			
34207-1A	1/4"	6~30 N-m	4.4~22.1 lbf-ft	0.61~3.06 kgf-m	L75 x W45 x H40	124	12 / 48
34307-1A	3/8"	27~135 N-m	19.9~99.6 lbf-ft	2.75~13.76 kgf-m	L75 x W45 x H40	198	12 / 48
34407-1A	1/2"	40~200 N-m	29.5~147.5 lbf-ft	4.08~20.38 kgf-m	L75 x W45 x H40	199	12 / 48

## 34407T-1A

Accuracy	± 2%
Memory	50
Display Resolution	0.1 N-m /lbf-ft ,0.01 kgf-m 1Psi /0.001 Bar /0.001 kgf-cm <sup>2</sup> /0.01 Kpa
Operation Mode	Peak/Trace
Unit Selection	lbf-in, lbf-ft, Kgf-m, Kgf-cm, N-m Kpa, Bar, psi, kgf-cm <sup>2</sup>
Battery	AAA x 2 PC.
Battery Life	50hrs (continuous operation)
Operating Ambient Temperature	-10°C - 60°C (13.9°F - 139.9°F)
Storage Temperature	-20°C - 70°C (-4°F - 157.9°F)
Operating Relative Humidity	15 to 90% noncondensing
Auto Shut off	60 seconds



Dual Scale - Newton Meter & English & Kilogram-force meter ( N-m / lbf-ft & kgf-m)

KT NO.	Square drive	Torque range			Pressure range	Size mm		
		N-m	lbf-ft	kgf-m				
34407T-1A	1/2"	40-200 N-m	29.5-147.5 lbf-ft	4.08-20.38 kgf-m	1-100 psi ( 0.069~6.6bar )	L75 x W67 x H46 mm	343	1 / 24