

KDTA-GTH-UC

LARGE DIGITAL TORQUE ANALYZERS



KDTA-N20GTH-UC

FEATURES

- LCD display eliminates reading errors.
- Processor chip assures measurement with high reliability and accuracy.
- The display unit angle can be adjusted approximately 70°.
- Saves time and helps speed up work.
- Equipped with a kgf·cm/N·m selector switch.

SPECIFICATIONS

- Power : AC100-240V 50/60Hz
- Accuracy : $\pm 1\%$ of the indicated value +1 increment, over the full range
- Display : red LCD (character height : 25mm)
- Operating temperature range : 0~40°C

Model	Range(CW/CCW)	Increment	Measuring mode	Unit conversion	Dimensions (mm)			Drive size mm	Weight kg	Included Accessory
	kgf·cm/kgf·m	N·m			Overall depth	Overall width	Overall height			
KDTA-N20GTH-UC	20~200 kgf·cm	0.1 kgf·cm	TRACK Peak hold Peak to peak hold	kgf·cm N·m	340	220	169	12	12	6.35×12 Socket 9.5×12 Socket
	2~20 N·m	0.01 N·m								
KDTA-N100GTH-UC	100~1000 kgf·cm	1 kgf·cm			540	280	240	14	18	9.5×14 Socket 12.7×14 Socket
	10~100 N·m	0.1 N·m								
KDTA-N200GTH-UC	200~2000 kgf·cm	1 kgf·cm			603	310	240		20	
	20~200 N·m	0.1 N·m								
KDTA-N300GTH-UC	300~3000 kgf·cm	1 kgf·cm		kgf·m N·m	780	362	285	22	40	12.7×22 Socket 19.05×22 Socket
	30~300 N·m	0.1 N·m								
KDTA-N600GTH-UC	600~6000 kgf·cm	1 kgf·cm			1300	490	415	26	90	12.7×26 Socket 19.05×26 Socket
	60~600 N·m	0.1 N·m								
KDTA-N1000GTH-UC	10~100 kgf·m	0.1 kgf·m			1688	556	415	30	100	12.7×30, 19.05×30 25.4×30 Socket
	100~1000 N·m	1 N·m								

DRIVE ATTACHMENTS (Optional)

■ KDTA-N2GT-UC/N10GT-UC N20GT-UC/KDTA-N20GTH-UC



■ KDTA-N100GT-UC/KDTA-N200GT-UC KDTA-N100GTH-UC/KDTA-N200GTH-UC KDTA-N200GTS-UC



■ KDTA-N300GTH-UC

