

SALES HELP LINE: +91 999 09 44412

## **CT-THE**0005

## **INFORMATION:**

Digital Theodolite (CT-THE0005) is a high quality instrument for measuring both horizontal and vertical angles, It is a fundamental tool in surveying and engineering work. It can be used in road construction, tunnels, bridges etc.

TECHNICAL SPECIFICATION:	
MEASUREING METHOD	ABSOLUTE CODE
MINIMUM DISPLAY UNIT	1"/5" SELECTABLE
ACCURACY	2 DEG
HORIZONTAL ANGLE	DUAL
VERTICAL RANGE	DUAL
EFFECTIVE APERTURE	45MM
MAGNIFICATION	30X
FIELD OF VIEW	1 DEG 30 MIN
MINIMUM FOCUSING DISTANCE	1.4M
RESOLVING POWER	3"
SYSTEM	LIQUID - ELECTRIC DETECTION
WORK RANGE	+/- 3
RESOLVING POWER	1 DEG
PLATE VIAL	30"/2MM
CIRCULAR VIAL	8"/2MM
DISPLAY TYPE	LCD DISPLAY 2SIDES
LASER RANGE	100 M
POWER SUPPLY	RECHARGEABLE NI-H/AA BATTERY



## **DIGITAL THEODOLITE**

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