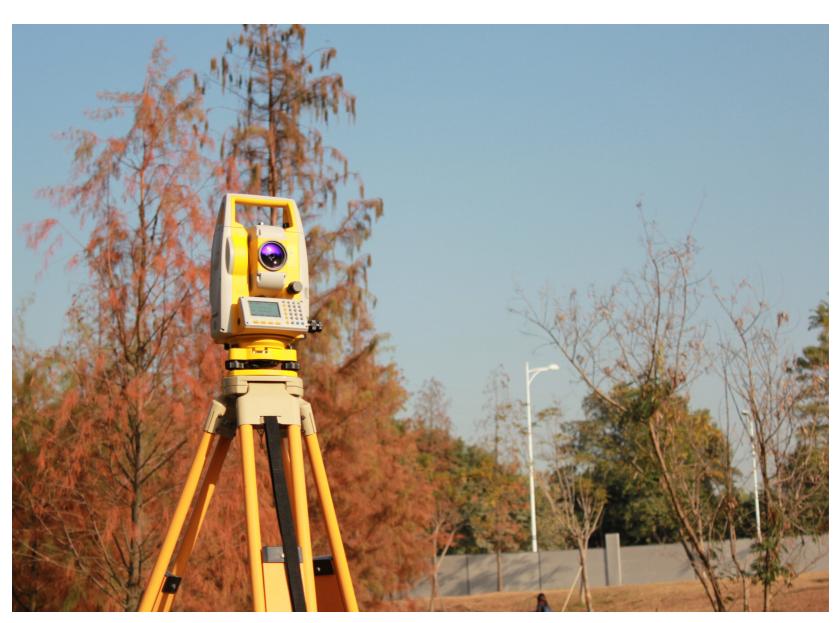


NTS-332R10

Total Station



- 2" Angle Accuracy
- Upgraded EDM with 1000m non-prism range
- Simple but practical onboard software
- Easy-to-read LCD screen
- Easy connectivity by USB and Bluetooth



NTS-332R10

Total Station

Fast and Powerful Reflectorless EDM

Fast and accurate 1000m reflectorless range. Fast distance measurement of 1.2s. Smaller laser pointer for minimal measuring error.

Easy-to-Read LCD Screen

With ergonomic keypad, NTS-332R10 provides a comfort user experience when operation, regardless of environment.



Simple But Practical Onboard Software

NTS-332R10 offers a quick response and clear feedback for its onboard software, like data input, measurement, stake out and roads.

Easy Connectivity

- USB memory stick
- Bluetooth transfer



Standard Package Components

Main Unit	x1
Battery (LI-30)	x2
Battery Charger (NC-3)	x1
Lens Cap	x1
Reflective Sheet	x1
Tool Bag	x1
Carrying Case	x1
Carrying Strap	x2

Your Local Authorized Dealer

Distance Measurement	Deflects Live	1000
Range	Reflectorless	1000m
	Prism	5000m
Accuracy	Reflectorless	3+2ppm
	Prism	2+2ppm
	Sheet	3+2ppm
Measurement Time		1.2s in fine 0.2s in tracking
Atmospheric Correction		Manual input, Auto correction
Prism Constant		Manual input, Auto correction
Temperature Correction		Manual input, Auto correction
Distance Reading		Max:999999999999999999999999999999999999
Angle Measurement		
Accuracy		2"
Method		Absolute, continuous
Disk Diameter		79mm
Detection Method		V: Dual, H: Dual
Angle Reading		Min: 1"
Telescope		IVIIII. I
•		Freet
mage		Erect
Tube Length		152mm
Effective Aperture		45mm (EDM 47mm)
Magnification		30x
Field Of View		1°30'
Resolving Power		3"
Minimum Focus Distance		1.5m
Reticle Illumination		Not adjustable
Operation System		
Memory		16000 points
Compensator		
System		Liquid, Dual axis
Working Range		±6'
Accuracy		1"
Plummet		
Laser Plummet (Default)	Accuracy	±1.5mm @1.5m
	Laser Brightness	5 levels adjustable
	Wavelength	635nm
	Laser Class	Class 2
	Laser Power	0.5mW
Optical Plummet		Erect
•	Image	
(Optional)	Magnification	3x
	Focusing Range	0.5m ~ ∞
	Field Of View	5"
Keyboard And Display		
Keyboard		Alphanumeric 28 Keys
Display		Black & White LCD
Resolution		160*96 dpi
Position		Face 1, Face 2
nterface		
Data Interface		USB Flash Disk
Battery		
Type		Lithium
Voltage		7.4V
Operating Time		8 hours
Vial		
viai		30"/2mm
Plate Vial		8'/2mm
Plate Vial Circular Vial		
Plate Vial Circular Vial <mark>General</mark>		IDE 4
Plate Vial Circular Vial <mark>General</mark> P Rate		IP54
Plate Vial Circular Vial <mark>General</mark> IP Rate Temperature Range		-20°C ~ +50°C
Plate Vial Circular Vial General IP Rate Temperature Range Dimension Weight		



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