20		Laser Meter	Comparison	Chart I	aserStreet.com	n
Technical Data	DISTO A8	DISTO A6	DISTO A5	DISTO D5	DISTO D3	DISTO D2
Measuring Accuracy	± 1/16 <sup>th</sup> in (± 1.5mm)	± 1/16 <sup>th</sup> in (± 1.5mm)	± 3/32 <sup>nd</sup> in (± 2mm)	± 1/16 <sup>th</sup> in (± 1.5mm)	± 1/16 <sup>th</sup> in (± 1.5mm)	± 1/16 <sup>th</sup> in (± 1.5mm
Range	<b>2in - 650ft</b> (0.05 - 200m)	<b>2in - 328ft</b> (0.05 - 100m)	<b>2in - 197ft</b> (0.05 - 60m)			
Units of Measure	m, mm, ft, ft in 1/32 <sup>nd</sup> in, in 1/32 <sup>nd</sup> , ' " 1/32 <sup>nd</sup>	m, mm, ft, ft in 1/32 <sup>nd</sup> in, in 1/32 <sup>nd</sup> , ' " 1/32 <sup>nd</sup>	m, mm, ft, ft in 1/32 <sup>nd</sup> in, in 1/32 <sup>nd</sup> , ' " 1/32 <sup>nd</sup>	m, mm, ft, ft in 1/32 <sup>nd</sup> in, in 1/32 <sup>nd</sup> , ' " 1/32 <sup>nd</sup>	m, ft, ft in 1/32 <sup>nd</sup> in, in 1/32 <sup>nd</sup> , ' " 1/32 <sup>nd</sup>	m, ft, in, ft in 1/16 <sup>th</sup>
Laser Class, Type	Class 2M, 635 nm	Class 2M, 635 nm	Class 2M, 635 nm			
Distance, Area, Volume Calculations	•	•	•	•	•	•
Addition & Subtraction	•	•	•	•	•	•
Continuous Measuring (tracking)	•	•	•	•	•	•
Min/Max Distance Tracking	•	•	•	•	•	•
Indirect Height/Length	Tilt Sensor, Pythagoras Function: 2-Point, 3-Point	Pythagoras Function: 2-Point, 3-Point	Pythagoras Function: 2-Point, 3-Point	Tilt Sensor, Pythagoras Function: 2-Point, 3-Point	Tilt Sensor, Pythagoras Function: 2-Point, 3-Point	Pythagoras Function 2-Point, 3-Point
Wireless Interface		Bluetooth®				
Software Included		DISTO™ Transfer				
Tilt Sensor Digital Angle Finder	Range: ± 90°			Range: ± 45°	Range: ± 45°	
Digital Zoom xx Viewfinder	3X Zoom Monochrome Display			4X Zoom Color Display		
Built-in Telescopic 2X Viewer		•	•			
Built-in Bubble Level	•	•	•			
Time Delay Release	•	•	•	•	•	•
Jniversal Tripod Mount	•	•	•	•	•	
Splash proof/ Dust proof (IP 54)	•	•	•	•	•	•
Aultifunction End Piece	•	•	•	•	•	•
Measure with Offset	•	•	•	•		
Backlit Display	•	•	•	•	•	•
Memory Storage	30 Values	20 Values	20 Values	20 Values	20 Values	10 Values
Measuring Reference	Front, Rear, Tripod, End Piece	Front, Rear, Tripod, End Piece	Front, Rear, End Piece			
Keyboard Type	Soft-Touch	Soft-Touch	Soft-Touch	Soft-Touch	Soft-Touch	Foil Keypad
Wrist Strap	•	•	•	•	•	•
Holster w/Belt Loop	•	•	•	•	•	•
Operating Temperature	<b>+14°F to +122F</b> (-10°C to +50C)	<b>+14°F to +122F</b> (-10°C to +50C)	+32°F to +104F (0°C to +40C)			
Storage Temperature	-13°F to +158F (-25°C to +70C)	-13°F to +158F (-25°C to +70C)	-13°F to +158F (-25°C to +70C)			
Battery Life (no. measurements)	up to <b>5,000</b>	up to <b>10,000</b> (reduced when using Bluetooth)	up to <b>10,000</b>	up to <b>5,000</b>	up to <b>5,000</b>	up to <b>5,000</b>
Battery Type (Qty)	AA (2)	AA (2)	AA (2)	AA (2)	AAA (2)	AAA (2)
lanufacture's Warranty	3 Years	3 Years	3 Years	3 Years	3 Years	3 Years
List Price	\$995.00	\$649.00	\$449.00	\$499.00	\$349.00	\$229.00
	LaserStree	et com	703-635-6441	Spring	field, VA	