

STANLEY®



ELECTRONIC TOOLS

LASER DISTANCE MEASURERS	26-29
LASER LEVELS	30-33
STUD SENSORS	34-35

STANLEY[®] TLM99s LASER DISTANCE MEASURER

The TLM99s Bluetooth[®] Smart Laser distance measurer offers highly advanced capabilities in an easy-to-use compact design. Measurements ranging up to 100' and an accuracy of 3/32" give this affordable LDM its high professional grade tolerance. Featuring state of the art electronics, the TLM99s is the first STANLEY[®] LDM to feature Bluetooth[®] connectivity and its very own app*. The TLM99s also offers an area, volume and continuous measurement mode to make estimates and appraisals quick, easy and efficient.

*available on both Google Play for Android and App Store on iTunes.



100 ft range



Measures distance, calculates area and volume for easy job estimates

Bluetooth[®] Technology allows you to sync your TLM99s directly to most smart phones, tablets and computers



Floor Plan



Download the free STANLEY[®] Floor Plan app



Bluetooth[®] is a registered trademark of Bluetooth SIG, Inc.

STANLEY® LASER DISTANCE MEASURERS

100' Laser Distance Measurer with Bluetooth®

- Range 100' / Accuracy +/- 3/32"
- Measures distance, calculates area and volume for quick and easy job estimates
- Addition/subtraction function for convenient way to compute on the job without a calculator or manual math
- Continuous measurement to help find target distance fast
- Integrated Bluetooth® connection links directly to Stanley measuring and layout Apps on smartphones and tablets
- Links directly with STANLEY® Floor Plan App



SKU #	DESCRIPTION	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77343	TLM99s - 100 ft (30 m) LDM	2 AAA	2	10	076174773439

100' Laser Distance Measurer

- Range 100' / Accuracy +/- 3/32"
- Measures distance, calculates area and volume for quick and easy job estimates
- Addition/subtraction function for convenient way to compute on the job without a calculator or manual math
- Continuous measurement to help find target distance fast



SKU #	DESCRIPTION	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77138X	TLM99 - 100 ft (30 m) LDM	2 AAA	2	10	076174771381

65' Laser Distance Measurer

- Range 65' / Accuracy +/- 1/8"
- Simple 2-button design for intuitive point and click measuring
- Measures distance, calculates area and volume for quick and easy job estimates
- Continuous measurement to help find target distance fast



SKU #	DESCRIPTION	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77032	TLM65 - 65 ft (20 m) LDM	2 AAA	4	16	076174770322

165' Laser Distance Measurer

- Range 165' / Accuracy +/- 1/16"
- Indirect measurement using pythagoras measures height when point A and/or point B is not accessible for linear measurement
- Measures distance, calculates area and volume for quick and easy job estimates
- Continuous measurement to help find target distance fast
- Unit stores last 5 measurements taken for reference



SKU #	DESCRIPTION	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77139	TLM165 - 165 ft (50 m) LDM	2 AAA	2	8	07617471398

330' Laser Distance Measurer

- Range 330' (100m) / Accuracy +/- 1/32" (1mm)
- Measures distance, calculates area & volume
- Automatic calculations make job estimates quick & easy
- Integrated digital leveling of inclination sensor identifies position for accurate measurements
- Continuous measurement finds distance from target quickly & easily
- Indirect measurement using pythagoras measures height even when point A and/or point B is not accessible for linear measurement
- Unit stores last 20 measurements taken for reference
- Backlit, 2 line display provides visibility in all working conditions



SKU #	DESCRIPTION	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77140	TLM330 - 330 ft (100 m) LDM	2 AAA	—	10	07617471404

Ultrasonic Distance Estimator

- Measures distance up to 40' at 0.5% accuracy
- Toggle between linear, area, and volume modes
- Displays last 3 measurements



SKU #	MEASURING DISTANCE	BATTERIES	LENGTH	BOX QTY	CTN QTY	UPC
77-018	40 ft	9V	10"	2	8	076174770186



STANLEY® LDM COMPARISON CHART

LDM COMPARISON	TLM65 STST77032	TLM99 STHT77138X	TLM99s STHT77343	TLM165 STHT77139	TLM3300 STHT77140
RANGE	65 ft 20 m	100 ft 30 m	100 ft 30 m	165 ft 50 m	330 ft 100 m
ACCURACY	1/8 in	3/32 in	3/32 in	1/16 in	1/32 in
CALCULATE AREA & VOLUME	YES	YES	YES	YES	YES
TRACKING FUNCTION	YES	YES	YES	YES	YES
CALCULATOR +/-	NO	YES	YES	YES	YES
BLUETOOTH ENABLED	NO	NO	YES	NO	NO
MEMORY	NO	NO	NO	YES	YES
BACKLIT LCD	NO	NO	NO	YES	YES
PYTHAGORAS 1	NO	NO	NO	YES	YES
PYTHAGORAS 2	NO	NO	NO	YES	YES
PYTHAGORAS 3	NO	NO	NO	NO	YES
CORNER STAND-OFF	NO	NO	NO	YES	YES
INCLINATION SENSOR	NO	NO	NO	NO	YES
TRIANGULAR AREA	NO	NO	NO	NO	YES
INDIRECT HORIZONTAL MEASUREMENT	NO	NO	NO	NO	YES
HEIGHT TRACKING		NO	NO	NO	YES

STANLEY CROSS 90™ LASER LEVEL

Leveling and squaring applications are made easy with the STANLEY® Cross 90™ Laser. DIYers and tradesmen alike can effortlessly complete projects with bright vertical and horizontal lines and an additional 90 degree vertical line for additional reference.



Over-molded grip for comfort and control

Pendulum locks when power off to protect internal components

Range – 50' (15m)
Accuracy +/- 3/16" (5mm)

QuickLink™ bracket and mounting system links into multiple product mounting slots and 1/4" thread



STANLEY® LASER LEVELS



CROSS 90™ Cross Line Laser

- Self-leveling cross lines project bright horizontal and vertical lines onto flat surfaces for common leveling and alignment applications
- 90° vertical line for additional reference point for multiple applications
- Locking pendulum for setting angled lines and to help prevent damage to internal components

SKU #	DESCRIPTION	INDOOR VISIBILITY RANGE	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77341	STANLEY CROSS 90	100 ft	2 AA	2	12	076174773415

Manual Wall Laser

- Raised bubble vials help improve visibility in most working environments
- 360° rotating wall attachment projects laser at any angle



SKU #	DESCRIPTION	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77148	MANUAL WALL LASER	2 AA	2	6	076174771480

Self-Leveling Wall Laser

- Self-leveling for quick and precise leveling
- AnglePro™ automatic reference lines for projection of lines at any angle
- 90° locking positions project horizontally or vertically



SKU #	DESCRIPTION	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77149	Self-Leveling Wall Laser	2 AA	2	6	076174771497



CUBIX™ Cross Line Laser

- Range 40' / Accuracy +/- 5/16"
- Self-leveling cross lines project bright horizontal and vertical lines onto flat surfaces for common leveling and alignment applications
- QuickLink™ bracket and mounting system links into multiple product mounting slots and 1/4" thread
- Locking pendulum for setting angled lines and to help prevent damage to internal components

SKU #	DESCRIPTION	INDOOR VISIBILITY RANGE	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77340	STANLEY CUBIX	100 ft	2 AA	2	12	076174773408



3 Spot Beam Laser

- Range 100' / Accuracy +/- 1/8"
- Projects 3 bright self-leveling beams, up, down and horizontal for accurate plumb and horizontal point transfer
- Projects down beam with raised clearance for dot visibility and alignment for wall track layout
- QuickLink™ bracket and mounting system links into multiple product mounting slots and 1/4" thread
- Locking pendulum for setting angled lines and to help prevent damage to internal components

SKU #	DESCRIPTION	INDOOR VISIBILITY RANGE	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77342	STANLEY SPL3	100 ft	2 AA	2	6	076174773422



STANLEY® LASER LEVEL COMPARISON CHART

LASER LEVEL COMPARISON	CUBIX STHT77340	SPL3 STHT77341	CROSS90 STHT77342	SCL-D FMHT77321	SLP5	SLL360
INDOOR VISIBILITY RANGE	51 ft	100 ft	50 ft	50 ft	100 ft	50 ft
RANGE WITH DETECTOR	X	X	X	165 ft	165 ft	X
ACCURACY	5/16"	1/8"	3/16"	1/8"	1/8"	5/32"
POWER SUPPLY	2 AA Batteries	2 AA Batteries	2 AA Batteries	3 AA Batteries	3 AA Batteries	3 AA Batteries
LASER CLASS	II	II	II	II	II	II
NUMBER OF SPOTS	0	3	0	2	5	0
NUMBER OF LINES	2	2	3	2	1	2*
LEVELING TYPE	Self Leveling	Self Leveling	Self Leveling	Self Leveling	Self Leveling	Self Leveling
SELF-LEVELING RANGE	4	4	4	4	4	4
IP RATING	50	50	50	IP54	IP54	IP54
INCLUDES	2 AA Batteries QuicklinkBracket	2 AA Batteries Quicklink- Bracket	2 AA Batteries QuicklinkBracket	3 AA Batteries Mini Tripod laser glasses magnetic bracket grade rod attachment 1/4" bracket	3 AA Batteries target card kit bag	wall mount bracket, tripod, batteries kit bag

*SLL360 contains 360 horizontal line

STANLEY® FATMAX® STUD SENSORS



STANLEY FATMAX

Stud Sensor

- Wood and metal stud detection identifies studs up to 1-1/2" below surface material
- Deep metal scan senses metal up to 3" below surface material
- Marking channel allows for easy rotation of center
- OnePass™ center-find technology locates stud's center

SKU #	DESCRIPTION	BATTERIES	BOX QTY	CTN QTY	UPC
FMH77407	STUD SENSOR 300	9V	2	8	076174774078

Stud Sensor

- Detects wood and metal studs up to 3/4" deep
- Visual indicators on face for easy readability
- LED display indicates stud edge



SKU #	SCAN DEPTH	BATTERIES	BOX QTY	CTN QTY	UPC
77-050	3/4"	9V	6	36	076174770506

High-Visibility Stud Sensor

- Detects wood and metal studs up to 3/4" deep
- Stud center find accuracy marks both edges of stud (1/8" for wood, 1/4" for metal)
- High-visibility green for easy identification in your toolbox



SKU #	DESCRIPTION	BATTERIES	BOX QTY	CTN QTY	UPC
77-075	High-Visibility Stud Sensor	9V	6	18	076174770759

Edge Finding Stud Sensor

- Wood and metal stud detection identifies studs up to 3/4" below surface material
- AC detection identifies live wires up to 2" deep
- Sequential LEDs and audible beeps indicate what is below the surface



SKU #	DESCRIPTION	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77403	STUD SENSOR 100	9V	4	24	076174771107



Edge Finding Stud Sensor

- Wood and metal stud detection identifies studs up to 1-1/2" below surface material
- AC detection identifies live wires up to 2" deep
- Sequential LEDs and audible beeps indicate what is below the surface

SKU #	DESCRIPTION	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77404	STUD SENSOR 150	9V	2	12	076174771152

Center Finding Stud Sensor

- Wood and metal stud detection identifies studs up to 3/4" below surface material
- AC detection identifies live wires up to 2" deep
- OnePas™ center find technology locates stud's center



SKU #	DESCRIPTION	BATTERIES	BOX QTY	CTN QTY	UPC
STHT77406	STUD SENSOR 200	9V	2	12	076174772208

STANLEY® STUD SENSORS COMPARISON CHART

STUD SENSORS COMPARISON	STUD SCAN DEPTH	AUDIO INDICATOR	AC WARNING	LCD SCREEN	AC SCAN	METAL MODE	LIVE WIRE TRACKING MODE
Pro Stud Sensor 500 and Laser Line Level	1/2", 1", 1-1/2"	Y	Y	Y Backlit	Y	N	N
FatMax® Stud Sensor 400	1/2", 1", 1-1/2"	Y	Y	Y	Y	Y	Y
Stanley® Stud Sensor 200™	3/4"	Y	Y	Y	Y	N	N
IntelliSensor® Pro Stud Sensor	1/2", 1", 1-1/2"	Y	Y	Y	Y	N	N
Stanley® Stud Sensor 150™	1/2", 1", 1-1/2"	Y	Y	N	Y	N	N
Stanley® Stud Sensor 100™	3/4"	Y	Y	N	N	N	N
Stanley® Stud Sensor 50™	3/4"	N	N	N	N	N	N

