STANLEY® FATMAX® PREMIUM BOX BEAM LEVELS

- Magnified center block vial for easy readability.
- Block plumb vials for accuracy of 0.0005"/in.
- Enlarged vial housing for bright lit vials.
- Removable end cap for flush and accurate markings.
- Fold out rafter hook* on-site convenient storage solution.
- MaxEdge[™] bridged center vial for continuous marking surface and durability.



Product #	Overall Length (in)	Vials	Hand Holes	Magnetic	Height (in)	Width (in)
FMHT42355	24	3 (1 Level, 2 Plumb)	1	Ν	2-1/2	1-1/4
FMHT42491	32	3 (1 Level, 2 Plumb)	1	Y	2-1/2	1-1/4
FMHT42400	48	3 (1 Level, 2 Plumb)	2	Ν	2-1/2	1-1/4
FMHT42493	58	3 (1 Level, 2 Plumb)	2	Ν	2-1/2	1-1/4
FMHT42401	72	3 (1 Level, 2 Plumb)	2	Ν	2-1/2	1-1/4
FMHT42407	78	3 (1 Level, 2 Plumb)	2	Y	2-1/2	1-1/4
FMHT42408	96	3 (1 Level, 2 Plumb)	2	Ν	2-1/2	1-1/4

*Larger than 48" no rafter hook.

STANLEY® BOX BEAM LEVELS

- Center block vial for durability and accuracy of 0.0005"/in.
- Large 12mm tubular plumb vials for accuracy of 0.001 "/in.
- Enlarged vial housing for bright lit vials.
- Shock-absorbing end caps for durability and long life.
- MaxEdge[™] bridged center vial for continuous marking surface and durability.



Product #	Overall Length (in)	Vials	Hand Holes	Magnetic	Height (in)	Width (in)
STHT42496	24	3 (1 Level, 2 Plumb)	1	Ν	2-5/8	1-1/4
STHT42497	24	3 (1 Level, 2 Plumb)	1	Y	2-5/8	1-1/4
STHT42504	48	3 (1 Level, 2 Plumb)	2	Ν	2-5/8	1-1/4
STHT42505	48	3 (1 Level, 2 Plumb)	2	Y	2-5/8	1-1/4

STANLEY® PRO I-BEAM LEVELS

- Heavy-duty aluminum I-beam construction provides rigidity and accuracy.
- Vials provide accuracy of 0.0015 in/in (0.15mm/m).
- **360°** vials set directly into frame never need adjustment.
- Pipe groove for use on rounded surfaces.
- Shock-absorbing end caps hold up to heavy use.



Product #	Overall Length (in)	Vials	Hang Holes	Hand Holes	Width (in)
42-480	48	3 (1 Level, 2 Plumb)	0	2	1
42-324	24	3 (1 Level, 1 Plumb, 1 180°)	1	0	1
42-328	48	3 (1 Level, 1 Plumb, 1 180°)	1	2	1



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STANLEY® ALUMINUM TOP-READ LEVELS

- Durable, I-beam construction made of aluminum.
- Vials provide accuracy of 0.002 in/in (2mm/m).
- Center top read vial for improved visibility.
- Low profile, shock-absorbing end caps.

	Overall Length		
 Product #	(in)	Vials	Hand Holes
42-072	12	3 (1 Level, 1 Plumb, 1 45°)	0
42-074	24	3 (1 Level, 1 Plumb, 1 45°)	1
42-076	48	3 (1 Level, 1 Plumb, 1 45°)	2

STANLEY® HIGH-IMPACT ABS LEVELS

- Durable, shock-resistant ABS construction.
- Top-read center vial designed for instant readability.
- Measuring scale adds utility.
- Non-marring material helps prevent damage to finished surfaces.
- High-visibility yellow is easy to spot on the job site.

	Overall Length		
Product #	(in)	Vials	Hand Holes
42-466	12	3 (1 Level, 1 Plumb, 1 45°)	0
42-468	24	3 (1 Level, 1 Plumb, 1 45°)	2
42-470	48	3 (1 Level, 1 Plumb, 1 45°)	6



STANLEY® I-BEAM LEVELS

- Large 12 mm tubular plumb vials for accuracy of 0.001 in/in.
- Continuous edge to scribe and score lines.
- Heavy-duty body design for wide base and thick extrusions.
- Shock-absorbing end caps for durability and long life.



Product #	Overall Length (in)	Vials	Hand Holes	Height (in)	Width (in)	Magnetic
STHT42409	24	3 (1 Level, 2 Plumb)	1	2-13/32	1	No
STHT42411	24	3 (1 Level, 2 Plumb)	1	2-13/32	1	Yes
STHT42420	48	3 (1 Level, 2 Plumb)	2	2-13/32	1	No
STHT42421	48	3 (1 Level, 2 Plumb)	2	2-13/32	1	Yes
STHT42425	78	3 (1 Level, 2 Plumb)	2	2-13/32	1	Yes

0

STANLEY® FATMAX® MAGNETIC TORPEDO LEVEL

- Die-cast aluminum body for durability.
- Solid block vials provide accuracy of 0.0005in/in (0.5mm/m).
- Magnified center vial for visibility.
- Pipe groove for use on rounded surfaces.
- Rare-earth magnets for great holding power.

	Overall			
Product #	Length (in)	Vials	Hang Holes	Magnetic
43-605	9	2	2	Yes



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STANLEY® SHOCK-RESISTANT MAGNETIC TORPEDO LEVEL

- Heavy-duty aluminum frame and bi-material body with shock absorbing rubber ends for strength and durability.
- Vials provide accuracy of 0.002 in/in (2mm/m).
- Open, top-read vial provides maximum readability.
- Magnetic strip to allow for hands-free operation on metal surfaces.
- Lighted version with auto shutoff is designed for low-light locations.
- Pipe groove for use on rounded surfaces.



Product #	Overall Length (in)	Vials	Hang Holes	Magnetic
43-511	9	3 (1 Level, 1 Plumb, 1 45°)	2	Yes

STANLEY® CAST ALUMINUM MAGNETIC TORPEDO LEVEL

- Heavy-duty, cast aluminum frame.
- Vials provide accuracy of 0.002 in/in (2mm/m).
- Center top read vial for improved visibility.
- Magnetic strip to allow for hands free operation on metal surfaces.
- Pipe groove for use on rounded surfaces.



Product #	Overall Length (in)	Vials	Hang Holes	Magnetic
42-465	9	3 (1 Level, 1 Plumb, 1 45°)	1	Yes

STANLEY® HIGH IMPACT ABS MAGNETIC TORPEDO LEVEL

- Durable, shock-resistant ABS construction.
- Vials provide accuracy of 0.002 in/in (2mm/m).
- Center top read vial for improved visibility.
- Magnetic strip to allow for hands free operation on metal surfaces.
- Non-marring material will not damage finished surfaces.
- Pipe groove for use on rounded surfaces.

Product #	Overall Length (in)	Vials	Hang Holes	Magnetic
42-264	9	3 (1 Level, 1 Plumb, 1 45°)	1	Yes

STANLEY® HIGH IMPACT ABS TORPEDO LEVELS

- Durable, shock-resistant ABS construction.
- Vials provide accuracy of 0.002 in/in (2mm/m).
- Center top read vial for improved visibility.
- Non-marring material will not damage finished surfaces.
- Pipe groove for use on rounded surfaces.



Product #	Overall Length (in)	Vials	Hang Holes	Color	Magnetic
42-294	8	3 (1 Level, 1 Plumb, 1 45°)	1	Orange	No
42-291	8	3 (1 Level, 1 Plumb, 1 45°)	1	Black	Yes

STANLEY® FATMAX® EXTRUDED TORPEDO LEVEL – 9"

- Magnified center block vial for durability and accuracy of 0.0005 in/in.
- Block plumb and 45° vials for multiple leveling applications with accuracy of 0.0005 in/in.
- Extruded aluminum body for strength and light weight.
- Over-molded rubber end caps for non-marring leveling and shock resistance.



Product #	Overall Length (in)	Vials	Hang Holes	Magnetic	Height (in)	Width (in)
FMHT42437	9	3 (1 Level, 1 Plumb, 1 45°)	2	Yes	1-15/16	7/8

STANLEY® FATMAX® MAGNETIC CAST TORPEDO LEVEL - 9"

- Magnified center block vial provides accuracy of 0.0005 in/in.
- Block plumb vials for an accuracy of 0.0005 in/in.
- Rare earth magnets for ultimate holding power.
- 180° rotating vial for duplicating precise angles.
- Die-cast aluminum Body for strength and long life.



Product #	Overall Length (in)	Vials	Hang Holes	Height (in)	Width (in)
FMHT43610	9	3 (1 Level, 1 Plumb, 1 180°)	2	1-7/8	7/8

STANLEY® POST LEVEL

- Folds flat for easy storage in tool bins and pockets.
- Vials enclosed when closed to reduce risk of breakage.
- On-board storage of line level.
- When closed, there is an area for storing small bits, blades, etc.
- Magnetic to adhere to metal surfaces.

Product #	Overall Length (in)	Vials	Hang Holes
47-720	5-55/64	3	1





- Special hang hooks grip line which enables level to slide freely for positioning.
- Flat base is ideal for surface leveling.
- Construction of aluminum line level (42-287) is lightweight and durable.
- High visibility plastic line level (42-193) is lightweight and provides large viewing area.



Product #	Overall Length (in)	Vials	Туре	Color
42-193	3	1 (1 Level)	High-Visibility Plastic	Yellow
42-287	3	1 (1 Level)	Aluminum	Silver



STANLEY® FATMAX® CHALK REELS

- Die-cast aluminum housing for durability.
- 2X stronger* line 3X* line abrasion resistance.
- Rewinds 5X faster* has a 5:1 gear ratio.
- Quick gear release crank will not spin when pulling out line.
- Stainless steel hook and crank handle.
- On-board hook storage.
- ChalkView[™] case see amount of chalk inside case.
- Premium polymer string resists breakage and fraying.

Product #	Contents	Chalk Line (ft)
47-480L	(1) Aluminum Chalk Line Reel	100
47-482L	(1) Aluminum Chalk Line Reel, (1) 4 oz. Blue Chalk	100
47-487L	(1) Aluminum Chalk Line Reel, (1) 4 oz. Red Chalk	100

* Than base STANLEY[®] model 47-099

STANLEY® FATMAX® CHALK REELS

- Rewinds 3X faster* has a 3:1 gear ratio.
- Holds up to a 4 oz. bottle of STANLEY[®] chalk.
- Stainless steel interlocking hook for joining lines.
- Chalk line has 2X the tensile strength of traditional lines and lasts twice as long.
- Water-resistant, high-impact ABS case with rubber grips is durable and easy to hold.
- Door for simplified refilling.

Product #	Contents	Chalk Line (ft)
47-140L	(1) Chalk Line Reel	100
47-681L	(1) Chalk Line Reel, (1) 4 oz. Blue Chalk, (1) Fine Tip Marker	100

* Than base STANLEY® model 47-099

STANLEY® POWERWINDER® CHALK REELS

- Patented ChalkView[™] Case see amount of chalk inside the case.
- Rewinds 3X faster *- has a 3.5:1 gear ratio.
- Stainless steel crank handle and hook.
- Crank clutch crank handle will not spin when pulling out string.
- On-board hook storage.
- 100 feet of high strength string.

Product #	Contents	Chalk Line (ft)
47-460	(1) Chalk Line Reel	100
47-464	(1) Chalk Line Reel, (1) 4 oz. Blue Chalk, (1) Plastic Line Level	100

* Than base STANLEY® model 47-099

STANLEY® DIE-CAST CHALK REELS

- Durable, heavy-duty die-cast aluminum body for long life.
- Long-wearing felt gasket hugs line and distributes uniform chalk coating.
- Universal hook has been designed for the rigors of everyday use.
- Can be used as plumb bob.

Product #	Contents	Chalk Line (ft)
47-099	(1) Chalk Line Reel	100
47-117L	(1) Chalk Line Reel, (1) 4 oz. Blue Chalk	100









STANLEY® CHALK LINE REELS

- High impact ABS case.
- On-board hook storage.
- Stainless steel hook.
- Folding crank handle stores neatly into case.
- Sliding door for easy filling.

Product #	Contents	Chalk Line (ft)
47-440	(1) Chalk Line Reel	100
47-442	(1) Chalk Line Reel, (1) 4 oz. Blue Chalk	100
47-443	(1) Chalk Line Reel, (1) 4 oz. Blue Chalk, (1) Plastic Line Level	100

STANLEY® COMPACT CHALK LINE REEL

- Less than half the size of standard chalk reels (by volume).
- 30' (9 m) precision line snaps clean, accurate lines.
- High-impact ABS housing for durability and light weight.
- Over-molded soft grip helps provide comfortable and secure grip.
- **3**:1 rewind gear ratio retracts line 3X faster than standard 1:1 reels.
- Slide-open door for quick chalk refills.
- Chalk reel capacity snaps more than 50 lines per refill.
- Belt clip for convenient transport.

Product #	Contents	Chalk Line (ft)
STHT47147	Compact Chalk Line Reel	30
STHT47244L	(1) Compact Chalk Line Reel, (1) 4 oz. Blue Chalk	30

STANLEY® CHALK LINE REPLACEMENT

- High quality replacement line.
- = 100 ft. (30 m) line cartridge.

Product #	Contents	Chalk Line (ft)
47-101	Chalk Line Replacement	100

STANLEY® FATMAX® CHALK REFILLS

- Snaps longer lasting, weather and fade resistant lines.
- Eliminates chalk clumping in wet environment.
- Reduces amount of chalk waste when pulling line out of chalk box.
- Rectangular like shaped bottles won't roll off work surfaces.
- Pop-off cap is tethered to bottle to prevent loss.

Product #	Color	Weight (lbs)
47-821	Red	0.50
47-822	Black	0.50
47-827	Black	5.00
47-828	Red	5.00







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STANLEY® T-BEVEL

- Durable stainless steel blade.
- Built-in blade lock for transferring angles.
- Tough plastic handle provides handy, comfortable grip.

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Product #	Blade Length (in)	Handle Length (in)
46-825	8	5-1/2

STANLEY® BRASS PLUMB BOBS

- Polished lacquer, solid brass construction for durability and rust resistance.
- Replaceable, hardened steel tip is long lasting.
- Extra tip included.
- Screw top simplifies attaching string to center of plumb.
- Thru hole ensures easy tightening.



Product #	Overall Length (in)	Weight (lbs)
47-973	8-11/16	0.50
47-974	8-11/16	1.00

STANLEY® GREEN MASON'S LINE

- High quality black and white twisted polyester line.
- 250-foot length, 18-pound test.

Product #	Length (ft)	Color
STHT47370	250	Green



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STANLEY® FATMAX® CHISEL TIP MARKER

- Permanent ink writes on wet and oily surfaces.
- Durable chisel tip writes both fine and thick lines.
- Bi-material body is easy to grip.

Product #	Color
47-314	Black



MARKING

STANLEY® FINE TIP MARKERS

- Quick-drying, water-resistant ink marks on almost all surfaces.
- Permanent on most surfaces.
- Durable fine tip for long-lasting usage.

Product #	Contents	Color
47-316	(2) Black Fine Tip Markers	Black
47-324B	(72) Mini Black Fine Tip Markers - Bulk	Black
47-329B	(72) Mini Multicolor Fine Tip Marker - Bulk	Black
47-346B	(50) Black Fine Tip Marker – Bulk	Black



STANLEY® CARPENTER PENCIL

- Rectangular #2 graphite core for clear marking.
- Constructed of linden wood for strength.

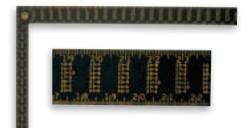
Product #	Туре	Pencil Tip	Lead Color
47-350	Multi-Pack	Fine	Black



STANLEY® PREMIUM ALUMINUM RAFTER SQUARE

- Extra-thick aircraft-grade aluminum maximizes durability and maintains accurate square.
- Individually inspected for accuracy.
- Embossed graduations are painted yellow for readability in most light conditions.
- Markings include brace measures, octagon scale, board measures and rafter table.
- Surface treated to resist corrosion.

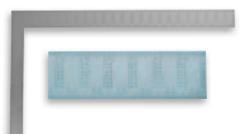
Product #	Graduation (in)	Body Length (in)	Tongue Length (in)
45-011	Face: 1/8, 1/4, 1/2 Back: 1/16, 1/8, 1/4, 1/2	24 x 2	16 x 1-1/2



STANLEY® STEEL RAFTER SQUARES

- High quality hardened steel provides durability and long life.
- Markings include Essex board measure, octagon scale, brace scale and rafter table.
- Durable, embossed graduations and figures for easy reading.
- Buffed finish with a clear lacquer that resists rust.

Product #	Graduation (in)	Body Length (in)	Tongue Length (in)
45-910	Face: 1/8, 1/4, 1/2 Back: 1/16, 1/8, 1/4, 1/2	24 x 2	16 x 1-1/2
45-530	Face: 2 mm; Back: 2 mm	610 mm x 51 mm	400 mm x 38 mm



STANLEY® ALUMINUM CARPENTER'S SQUARE

- High quality aluminum for maximum durability.
- Durable, embossed graduations and figures for easy reading.
- Provides helpful reference conversion tables such as new lumber scale, decimal equivalent table, metric conversion table, formula for squaring a foundation, 45°, 60° and 30° angle markings, volume and area formulas, wood screw gauge table, nail sizes (common and finish), quantity per pound and depth scale.
- Protective lacquer coating resists corrosion.

Product #	Graduation (in)	Body Length (in)	Tongue Length (in)
45-300	Face: 1/8; Back: 1/8	24 x 2	16 x 1-1/2



- High quality hardened steel for durability and long life.
- Embossed graduations for easy reading on face and back.
- Reverse reading scale allows for efficient measuring.
- Treated with a clear, protective finish that resists rust.

Product #	Graduation (in)	Body Length (in)	Tongue Length (in)
45-912	Face: 1/16; Back: 1/16	12 x 1-1/2	8 x 1
45-500	Face: 1/8; Back: 1/8	24 x 2	16 x 1-1/2



STANLEY® PREMIUM ADJUSTABLE QUICK SQUARE® LAYOUT TOOL

- Heavy-duty aluminum construction for durability.
- Black body with yellow graduations provides maximum readability in various light conditions.
- Features Common, Jack and Hip, and Valley scales for various applications.
- Multipurpose, adjustable design can be used as a saw guide, bevel or protractor.
- Comes with an adjustable arm.

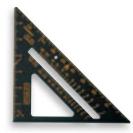
Product #	Graduation (in)	Base Length (in)	Rule Length (in)
46-053	1/8	10-3/4	6-3/4



STANLEY® PREMIUM QUICK SQUARE® LAYOUT TOOL

- Durable aluminum construction.
- Black body with yellow graduations provides maximum readability in various light conditions.
- Multipurpose tool is ideal for use as a 0° to 90° protractor scale.
- Works well as a saw guide.

Product #	Graduation (in)	Base Length (in)	Rule Length (in)
46-071	1/8	7-1/4	6-7/8



STANLEY® QUICK SQUARE® LAYOUT TOOL

- Aluminum construction for durability.
- Multipurpose design can be used as a saw guide, for special angle measurements and cuts, or as a protractor.

Product #	Graduation	Base Length (in)	Rule Length (in)
46-067	1/8	10-1/4	6-3/4

STANLEY® DUAL-COLOR SQUARES

- Molded-in contrasting color graduations for readability.
- Wrapping graduations for accuracy.
- Extra-thick ABS plastic body holds up to heavy-duty use.
- Large base helps provide grip on materials.
- Thick body for use as saw guide.

	Overall		
Product #	Length (in)	Base Length (in)	Rule Length (in)
STHT46010	7-19/64	1-1/8	7
STHT46011	12	1-1/8	12



STANLEY® QUICK SQUARE® POCKET SQUARE LAYOUT TOOL

- ABS plastic body holds up to heavy-duty use.
- Versatile layout tool works as a rafter square, try square, protractor or power saw guide.

Product #	Graduation (in)	Base Length (in)	Rule Length (in)
46-060	1/8	10	6-7/8



STANLEY® ALUMINUM TRY/MITER SQUARE WITH PLASTIC HANDLE

Lightweight aluminum body with durable plastic handle.
 Ideal for laying out 45° and 90° angles.
 8" blade with embossed 1/16" graduations.

Product # Graduation (in) Blade Length (in) Blade Width (in) Handle Length (in) 46-502 1/16 8 1-1/2 5-1/8

STANLEY® PREMIUM DIE-CAST HANDLE COMBINATION SQUARES

- Durably etched, hard-chrome-plated blades are rust-resistant and made to last.
- Precision-machined working surfaces for improved accuracy.
- Built-in scriber comes in handy for surface marking.
- Easy-to-read vial.



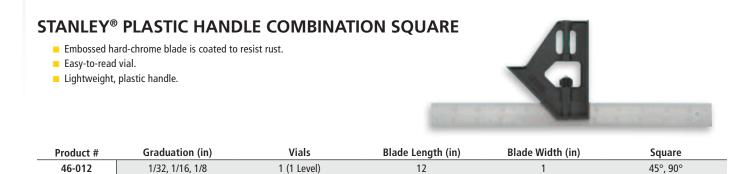
Product #	Graduation (in)	Vials	Blade Length (in)	Blade Width (in)	Square
46-028	1/16	1 (1 Level)	12	1	45°, 90°
46-123*	1/32, 1/16, 1/8	1 (1 Level)	12	1	45°, 90°
46-131*	1/32, 1/16, 1/8	1 (1 Level)	16	1	45°, 90°

*High-visibility yellow, die-cast handle with brass hardware for durability.

STANLEY® DIE-CAST HANDLE COMBINATION SQUARE

- Embossed hard-chrome blade is coated to resist rust.
- Built-in scriber comes in handy for surface marking.
- Easy-to-read vial.
- Durable, black die-cast metal handle.

Product #	Graduation (in)	Vials	Blade Length (in)	Blade Width (in)	Square
46-222	1/32, 1/16, 1/8	1 (1 Level)	12	1	45°, 90°





STANLEY[®] 3 BEAM SPOT LASER - SPL3

- Project 3 Beams Up, Down, Horizontal: 3 bright, self leveling beams provide accurate, plumb and horizontal point transfer.
- Projects Down Beam with Raised Clearance: Provides dot visibility and alignment for wall track layout.
- Range 100' / Accuracy +/-1/8": Performance supports common pro and tradesman applications.
- QuickLink[™] Bracket and Mounting System: Versatile bracket links into multiple product mounting slots and ¼" thread, Clamps on to multiple surfaces.
- Locking Pendulum: To help prevent damage to internal components.
- Over-molded Grips: For comfort & control.

Product #	Overall Length (in)	Height (in)	Width (in)	Weight (lbs)
STHT77342	9	3-3/4	6-5/8	1.03



STANLEY[®] CROSS 90[™] CROSS LINE LASER

- Self Leveling Cross Lines: Projects bright horizontal & vertical lines onto flat surfaces for common leveling and alignment applications.
- 90° Vertical Line: For an additional reference point for multiple applications.
- QuickLink[™] Bracket and Mounting System: Versatile bracket links into multiple product mounting slots and ¼" thread, Clamps on to multiple surfaces.
- Range 50' / Accuracy +/- 3/16": Performance supports common tradesman applications.
- Locking Pendulum: For setting angled lines: To help prevent damage to internal components.
- Over-molded Grips: For comfort & control.

	Overall			
Product #	Length (in)	Height (in)	Width (in)	Weight (lbs)
STHT77341	9-3/8	3-7/8	6-5/8	1.65



STANLEY[®] CUBIX[™] CROSS LINE LASER

- Self Leveling Cross Lines: Projects bright horizontal & vertical lines onto flat surfaces for common leveling and alignment applications.
- QuickLink[™] Bracket and Mounting System: Versatile bracket links into multiple product mounting slots and ¼" thread, Clamps on to multiple surfaces.
- Range 40' / Accuracy +/-5/16": Performance supports common tradesman applications.
- Locking Pendulum: For setting angled lines, To help prevent damage to internal components.
- Compact, Lightweight Design.

	Overall			
Product #	Length (in)	Height (in)	Width (in)	Weight (lbs)
STHT77340	8-1/4	2-1/4	6-3/8	1.48



STANLEY[®] MANUAL WALL LASER

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

Product #	Overall Length (in)	Height (in)	Width (in)	Weight (lbs)
STHT77148	9-3/16	1-11/16	7-3/8	0.55



STANLEY® 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.

	Overall			
Product #	Length (in)	Height (in)	Width (in)	Weight (lbs)
STHT77149	9-3/16	2-3/8	7-3/8	1.01



STANLEY[®] INTELLILASER[™] STUD FINDER WITH LASER

- Backlit LCD screen clearly displays all of the sensor's readings, even in low light conditions.
- **180°** rotatable leveling head that projects laser lines up to 20 feet onto a work surface.
- Detects wood/metal studs through multiple wall thicknesses (1/2", 1", 1-1/2").
- Continuous live wire detection.
- Ergonomic design, and soft grips provide comfort and control of the tool.



Product #	Overall Length (in)	Battery Needs	Battery Type	Scan Depth (in)
STHT77260	8-3/4	1	9V	1/2, 1, 1-1/2

STANLEY® FATMAX® STUD SENSOR 300

- Backlit LCD screen clearly displays all of the sensor's readings, even in low light conditions.
- Wood and metal stud detection through up to 1-1/2" deep surface material.
- AC detection identifies live wires up to 2" deep.
- OnePass[™] Center-Find Technology locates stud centers.
- Deep metal scan senses metal through up to 3" of material.
- Auto calibration.
- Marking channel helps improve accuracy of marking-out readings.
- Ergonomic design and soft grip buttons provide comfort and control.



Product #	Overall Length (in)	Battery Needs	Battery Type	Height (in)	Width (in)	Scan Depth (in)
FMHT77407	6-1/2	1	9V	1-1/2	3-1/2	1-1/2

STANLEY® STUD SENSOR 200

- LCD screen clearly displays all of the sensor's readings.
- Wood and metal stud detection through up to 3/4" deep surface material.
- AC detection identifies live wires up to 2" deep.
- OnePass[™] Center-Find Technology locates stud centers.
- Marking channel helps improve accuracy of marking-out readings.
- Ergonomic design and soft grip buttons provide comfort and control.



Product #	Overall Length (in)	Battery Needs	Battery Type	Height (in)	Width (in)	Scan Depth (in)
STHT77406	5-5/8	1	9V	1-3/8	3	3/4



STANLEY® STUD SENSOR 150

- Wood and metal stud detection through up to 1-1/2" below surface material.
- AC detection identifies live wires up to 2" deep.
- Sequential LEDs and audible beeps indicates reading.

Overall Length (in)

5-3/4

Marking channel with LED identifies target and makes marking surfaces easy and accurate.

Battery Needs

1

Ergonomic design and soft grip buttons provide comfort and control.



2-7/8

Height (in)

1-3/8

Scan Depth (in)	
1-1/2	

STANLEY® STUD SENSOR 100

Product #

STHT77404

- Wood and metal stud detection through up to 3/4" deep surface material.
- AC detection identifies live wires up to 2" deep.
- Sequential LEDs and audible beeps indicates tool is reading surface.
- Marking channel with LED identifies target and makes marking surfaces easy and accurate.
- Ergonomic design and soft grip buttons provide comfort and control.



Product #	Overall Length (in)	Battery Needs	Battery Type	Height (in)	Width (in)	Scan Depth (in)
STHT77403	5-1/8	1	9V	1-1/2	2-1/4	3/4

Battery Type

9V

STANLEY[®] STUD SENSOR 50

- Detects wood/metal studs up to a 3/4" depth.
- Visual indicators on face of stud sensor for easy readability.
- LED display indicates stud edge.

Product #	Overall	Battery	Battery	Scan
	Length (in)	Needs	Type	Depth (in)
77-050	5-1/4	1	9V	3/4



STANLEY[®] MAGNETIC STUD FINDER

- Provides dependable detection of wall studs.
- Magnet works by locating steel nails and screws used to hold drywall to studs.
- Base of the stud finder is notched for convenient marking once studs are located.

Product #	Overall Length (in)	Height (in)	Width (in)
47-400	1-3/8	1-1/4	1-3/8



Bluetooth® is a registered trademark of Bluetooth SIG, Inc

STANLEY® TLM330 LASER DISTANCE MEASURER

- Measures distance, calculates area and volume.
- Automatic calculations make job estimates quick and easy.
- Integrated digital leveling of inclination sensor identifies position for accurate measurements.
- Continuous measurement finds distance from target quickly and 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.
- Multifunctional and folding end piece makes true corner-to-corner and edge-to-edge measurements easy and accurate.
- Over-molded housing and water/debris resistant for durability and protection.

Product #	Accuracy (in)	Battery Needs	Battery Type	Measuring Range (ft)
STHT77140	+/- 1/32	2	AAA	330



STANLEY® TLM165 LASER DISTANCE MEASURER

- Measures distance, calculates area and volume.
- Automatic calculations make job estimates quick and easy.
- Continuous measurement finds distance from target quickly and easily.
- Indirect measurement using pythagoras measures height even when point A and/or point B is not accessible for linear measurement.
- Unit stores last 5 measurements taken for reference.
- Backlit, 2 line display provides visibility in all working conditions.
- Corner stand-Off end post makes true corner-to-corner measurements easy and accurate.
- Over-molded housing and water/debris resistant for durability and protection.

Product #	Accuracy (in)	Battery Needs	Battery Type	Measuring Range (ft)
STHT77139	+/- 1/16	2	AAA	165



STANLEY® TLM99S BLUETOOTH® 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.
- Contiuous 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.

Product #	Accuracy (in)	Battery Needs	Battery Type	Measuring Range (ft)
STHT77343	+/- 3/32	2	AAA	100



STANLEY® TLM99 LASER DISTANCE MEASURER

- Measures distance, calculates area and volume.
- Automatic calculations make job estimates quick and easy.
- Continuous measurement tracking function finds distance from a target quickly and easily.
- Addition/subtraction convenient way to calculate in the field without a calculator or manual math.

Product #	Accuracy (in)	Battery Needs	Battery Type	Measuring Range (ft)
STHT77138X	+/- 3/32	2	AAA	100



- Ultrasonic distance estimator measures distances up to 40 feet.
- Large, easy-to-read LCD screen always displays last three measurements for quick reference.
- Intuitively designed toggle button features three measuring modes: length, area, and volume.
- Accurate measurements (+/-0.5%).
- Choose between English (in/ft, yds) or metric (mm/m) modes.
- Automatically calculates area and volume.
- Manual addition mode for specialized calculations (i.e., perimeter).
- High-impact ABS housing.
- Automatic shut-off for longer battery life.

Product #	Overall Length (in)	Battery Needs	Battery Type
77-018	5-1/2	1	9V

STANLEY® TLM65 LASER DISTANCE MEASURER

- Accuracy +/- 1/8" for consistent and reliable measurements.
- Simple 2-button design for intuitive point and click measuring.
- Measures distance, calculates area and volume: Automatic calculations make job estimates quick and easy. Instantly calculates square footage of a room or space.
- Continuous measurement to help find target distance quickly and easily.

Product #	Accuracy (in)	Battery Needs	Battery Type	Measuring Range (ft)
STHT77032	+/- 1/8	2	AAA	65



ELECTRONIC LAYOUT TOOLS

