

409 Melander Court, Heatherwood Hills, Franklin, Williamson County, Tennessee, United States, 37064

Gross Living Area: 3397 sq. ft



Space	Area (sq. ft)	Calculation
FLOOR 1 (Living area)	1988	Coordinate Polygon Area Algorithm using inches $-((252.8 + 252.8) * (191.7 - 270.3) + (252.8 + 250.9) * (270.3 - 276.3) + (250.9 + 250.9) * (276.3 - 525.7) + (250.9 + 445.7) * (525.7 - 525.7) + (445.7 + 445.7) * (525.7 - 200.8) + (445.7 + 449.7) * (200.8 - 200.8) + (449.7 + 449.7) * (200.8 - 194.8) + (449.7 + 899.3) * (194.8 - 194.8) + (899.3 + 899.3) * (194.8 - 292.6) + (899.3 + 759.1) * (292.6 - 292.6) + (759.1 + 759.1) * (292.6 - 549.6) + (759.1 + 629.6) * (549.6 - 549.6) + (629.6 + 629.6) * (549.6 - 598) + (629.6 + 526.5) * (598 - 598) + (526.5 + 526.5) * (598 - 563) + (526.5 + 492.6) * (563 - 563) + (492.6 + 492.6) * (563 - 715.1) + (492.6 + 351.3) * (715.1 - 715.1) + (351.3 + 351.3) * (715.1 - 755.1) + (351.3 + 217.7) * (755.1 -$

409 Melander Court, Heatherwood Hills, Franklin, Williamson County, Tennessee, United States, 37064

Gross Living Area: 3397 sq. ft

Space	Area (sq. ft)	Calculation <small>Coordinate Polygon Area Algorithm using inches</small>
		$755.1 + (217.7 + 217.7) * (755.1 - 821) + (217.7 + 77.2) * (821 - 821) + (77.2 + 77.2) * (821 - 191.7) + (77.2 + 252.8) * (191.7 - 191.7) * 0.5 * 0.00694$
GARAGE (Non-living area)	642	$-((759.1 + 759.1) * (549.6 - 912.3) + (759.1 + 486.6) * (912.3 - 912.3) + (486.6 + 486.6) * (912.3 - 715.1) + (486.6 + 492.6) * (715.1 - 715.1) + (492.6 + 492.6) * (715.1 - 563) + (492.6 + 526.5) * (563 - 563) + (526.5 + 526.5) * (563 - 598) + (526.5 + 629.6) * (598 - 598) + (629.6 + 629.6) * (598 - 549.6) + (629.6 + 759.1) * (549.6 - 549.6)) * 0.5 * 0.00694$
GARAGE (Non-living area)	278	$-((899.3 + 899.3) * (292.6 - 578.5) + (899.3 + 759.1) * (578.5 - 578.5) + (759.1 + 759.1) * (578.5 - 292.6) + (759.1 + 899.3) * (292.6 - 292.6)) * 0.5 * 0.00694$
SCREENED PORCH (Non-living area)	388	$-((445.7 + 445.7) * (79.2 - 270.3) + (445.7 + 252.8) * (270.3 - 270.3) + (252.8 + 252.8) * (270.3 - 191.7) + (252.8 + 83.2) * (191.7 - 191.7) + (83.2 + 83.2) * (191.7 - 79.2) + (83.2 + 445.7) * (79.2 - 79.2)) * 0.5 * 0.00694$
PORCH (Non-living area)	150	$-((486.5 + 486.6) * (715.1 - 815.2) + (486.6 + 217.8) * (815.2 - 815.1) + (217.8 + 217.7) * (815.1 - 755.1) + (217.7 + 351.3) * (755.1 - 755.1) + (351.3 + 351.3) * (755.1 - 715.1) + (351.3 + 486.5) * (715.1 - 715.1)) * 0.5 * 0.00694$
LOW CEILING (Non-living area)	346	$-((445.7 + 445.7) * (270.3 - 525.7) + (445.7 + 250.9) * (525.7 - 525.7) + (250.9 + 250.9) * (525.7 - 276.3) + (250.9 + 252.8) * (276.3 - 270.3) + (252.8 + 445.7) * (270.3 - 270.3)) * 0.5 * 0.00694$

409 Melander Court, Heatherwood Hills, Franklin, Williamson County, Tennessee, United States, 37064

Gross Living Area: 3397 sq. ft



Space	Area (sq. ft)	Calculation <small>Coordinate Polygon Area Algorithm using inches</small>
FLOOR 2 (Living area)	1409	$ \begin{aligned} & -((625.5 + 625.5) * (63.9 - 419.9) + (625.5 + 547.8) * (419.9 - 419.9) + (547.8 + 547.8) * (419.9 - \\ & 568.4) + (547.8 + 444.8) * (568.4 - 568.4) + (444.8 + 444.8) * (568.4 - 476.7) + (444.8 + 376.1) * \\ & (476.7 - 476.7) + (376.1 + 376.1) * (476.7 - 455.9) + (376.1 + 220.5) * (455.9 - 455.9) + (220.5 + \\ & 214.5) * (455.9 - 453.9) + (214.5 + 134.2) * (453.9 - 453.9) + (134.2 + 134.2) * (453.9 - 565.8) + \\ & (134.2 + 79.1) * (565.8 - 565.8) + (79.1 + 79.1) * (565.8 - 399.1) + (79.1 + 113.8) * (399.1 - 399.1) \\ & + (113.8 + 113.8) * (399.1 - 145.4) + (113.8 + 307.6) * (145.4 - 145.4) + (307.6 + 307.6) * (145.4 - \\ & 63.9) + (307.6 + 625.5) * (63.9 - 63.9)) * 0.5 * 0.00694 \end{aligned} $

409 Melander Court, Heatherwood Hills, Franklin, Williamson County, Tennessee, United States, 37064

Gross Living Area: 3397 sq. ft

Space	Area (sq. ft)	Calculation <small>Coordinate Polygon Area Algorithm using inches</small>
OPEN TO BELOW (Non-living area)	131	$-\left(\left(214.5 + 220.5\right) * \left(453.9 - 455.9\right) + \left(220.5 + 220.5\right) * \left(455.9 - 630.5\right) + \left(220.5 + 79.1\right) * \left(630.5 - 630.5\right) + \left(79.1 + 79.1\right) * \left(630.5 - 565.8\right) + \left(79.1 + 134.2\right) * \left(565.8 - 565.8\right) + \left(134.2 + 134.2\right) * \left(565.8 - 453.9\right) + \left(134.2 + 214.5\right) * \left(453.9 - 453.9\right)\right) * 0.5 * 0.00694$