

# Inches to Centimeters Conversion Chart

This comprehensive conversion chart provides a quick reference for converting between inches (in) and centimeters (cm).

The relationship between Inch and Centimeter is: 1 Inch = 2.54 Centimeter or 1 Centimeter = 0.393701 Inch

**Conversion Formulas:**

To convert Inch to Centimeter:  $\text{Centimeter} = \text{Inch} \times 2.54$

## Common Conversions (1-100 in)

Inches (in)	Centimeters (cm)	Inches (in)	Centimeters (cm)
1 in	2.54 cm	51 in	129.54 cm
2 in	5.08 cm	52 in	132.08 cm
3 in	7.62 cm	53 in	134.62 cm
4 in	10.16 cm	54 in	137.16 cm
5 in	12.70 cm	55 in	139.70 cm
6 in	15.24 cm	56 in	142.24 cm
7 in	17.78 cm	57 in	144.78 cm
8 in	20.32 cm	58 in	147.32 cm
9 in	22.86 cm	59 in	149.86 cm

10 in	25.40 cm	60 in	152.40 cm
11 in	27.94 cm	61 in	154.94 cm
12 in	30.48 cm	62 in	157.48 cm
13 in	33.02 cm	63 in	160.02 cm
14 in	35.56 cm	64 in	162.56 cm
15 in	38.10 cm	65 in	165.10 cm
16 in	40.64 cm	66 in	167.64 cm
17 in	43.18 cm	67 in	170.18 cm
18 in	45.72 cm	68 in	172.72 cm
19 in	48.26 cm	69 in	175.26 cm
20 in	50.80 cm	70 in	177.80 cm
21 in	53.34 cm	71 in	180.34 cm
22 in	55.88 cm	72 in	182.88 cm
23 in	58.42 cm	73 in	185.42 cm
24 in	60.96 cm	74 in	187.96 cm
25 in	63.50 cm	75 in	190.50 cm
26 in	66.04 cm	76 in	193.04 cm
27 in	68.58 cm	77 in	195.58 cm
28 in	71.12 cm	78 in	198.12 cm
29 in	73.66 cm	79 in	200.66 cm
30 in	76.20 cm	80 in	203.20 cm
31 in	78.74 cm	81 in	205.74 cm
32 in	81.28 cm	82 in	208.28 cm

33 in	83.82 cm	83 in	210.82 cm
34 in	86.36 cm	84 in	213.36 cm
35 in	88.90 cm	85 in	215.90 cm
36 in	91.44 cm	86 in	218.44 cm
37 in	93.98 cm	87 in	220.98 cm
38 in	96.52 cm	88 in	223.52 cm
39 in	99.06 cm	89 in	226.06 cm
40 in	101.60 cm	90 in	228.60 cm
41 in	104.14 cm	91 in	231.14 cm
42 in	106.68 cm	92 in	233.68 cm
43 in	109.22 cm	93 in	236.22 cm
44 in	111.76 cm	94 in	238.76 cm
45 in	114.30 cm	95 in	241.30 cm
46 in	116.84 cm	96 in	243.84 cm
47 in	119.38 cm	97 in	246.38 cm
48 in	121.92 cm	98 in	248.92 cm
49 in	124.46 cm	99 in	251.46 cm
50 in	127.00 cm	100 in	254.00 cm

## Practical Equivalents

Common Object/Scenario	Approximate Size in in	Conversion to cm
Credit Card Width	3.35 inches	8.5 cm
Standard Paper (A4)	11.69 inches × 8.27 inches	29.7 cm × 21 cm

Smartphone (average)	5.9 inches	15 cm
Ruler	11.81 inches	30 cm

## How to Convert Inches to Centimeters

To convert inches to centimeters, multiply your in value by 2.54.

### Examples:

- $5 \text{ in} = 5 \times 2.54 = 12.70 \text{ cm}$
- $10 \text{ in} = 10 \times 2.54 = 25.40 \text{ cm}$
- $25 \text{ in} = 25 \times 2.54 = 63.50 \text{ cm}$

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