



The Comprehensive Solution for performing ADA architectural evaluations **\$649** Includes first year subscription to ADA-CAT Online Support. Order online <http://www.aac institute.org/ADA-CAT>



The Americans with Disabilities Act Compliance Assessment Kit (ADA-CAT) provides you with the measurement tools and online support you need to complete professional architectural accessibility assessments. Whether you are just starting out or a seasoned professional, ADA-CAT will save you time and effort.

Story Stick



Font Guide



Multi Tool



Key Torque Tool



Magic Slope Block

Custom Tools



Meet The Man Who Created ADA-CAT™
Denis Anson foresaw the need for ADA-CAT back in 2002 while teaching OT students how to conduct environmental assessments.

His students voiced two concerns.

1. The lack of a knowledge base containing the relevant requirements in the ADA legislation.

2. The need for custom made measurement tools for site assessments.

Anson, a self-taught programmer and inventor, took up the challenge. Eight years and several education grants later, ADA-CAT has emerged as a commercial product. Testing by students has shown that individuals without advanced training can obtain reliable results.

The heart of ADA-CAT is the successful integration of tools, tasks and instructional support. ADA-CAT software executes online. Owners can setup a site evaluation by selecting a disability such as low vision or wheeled mobility, and an architectural feature such as bathroom or kitchen. ADA-CAT dynamically associates the proper checklists. Because Internet browsing is now supported by multiple devices, an evaluation can be completed and data recorded during a walking inspection without the purchase of a dedicated touch screen system.

Measurement Tools:

Six commercial and five customized instruments are stowed in fitted pockets in a nylon satchel for easy transport.

Learn more about ADA-CAT Online Support - next page

ADA-CAT Online Support creates checklists, records data and provides hyperlinked guidance. You can concentrate on taking the measurements; not wondering what to measure!

Select Type of Audit to Perform

ADA-CAT Home
 Conduct An Audit
 Recall an Existing Audit
 See Aggregate Scores
 Buy a year of ADA-CAT
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 What Is ADA-CAT?
 How To Use ADA-CAT

ADA-CAT allows you to view AUDITS that are targeted to the specific needs of an individual rather than to complete accessibility. This allows custom examination of homes, workplaces, and other settings to identify access barriers for a specific individual. Accommodations and adaptations can be provided to improve accessibility incrementally, making the process more focused and avoiding unnecessary use of resources.

In the area below, please select the **type of functional limitations** that you would like to evaluate for, then the type of audit to perform. The resulting audit will contain only those items that have been identified as posing barriers to an individual with the identified type of limitations. Note that the categories are still fairly broad, and some of the items presented may not represent barriers in a particular case.

Please select the functional limitation types that you would like to audit for:

Cognitive Function

- Memory Limitations
- Executive Functions (planning, vigilance, etc.)
- Language Difficulty (Aphasia, low literacy, etc.)
- Behavioral Limitations (impulse control, emotional lability)

Physical Function

- Upper Extremity Limitation (weakness or loss of either arm)
- Lower Extremity Limitation (weakness or loss of either leg or foot)
- Weakness or abnormality of head, neck or trunk
- Condition affecting entire body (e.g. connective tissue)

Elevators - ADA-CAT - 1.0

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Audit Assembled By: Denis Anson

Feature Name (what are you evaluating?):

Landmarks (What is the target near?):

Facility (What business, organization, or home is this part of?):

Facility Type (In general terms, what type of facility is this? [Definitions are here.](#))

Street Address:

Street Address (Cont.):

City:

State:

Audit Date:

Accessibility	Usability	Score	Required Tools	Y	P	N	NA
Accessibility Section 1 – Landings							
1	The landing provides a clear floor space of at least 30x48 inches which is reachable via an accessible path from the elevator call buttons, the elevator door, and the path connection to features on the floor being served. (ADA-ABA 407.2.1.3) Show/Hide Explanation How to measure			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Accessibility Section 2 – Call Buttons							
1	Where call buttons or keypads are provided, the mid-line of the highest control is no higher than 48 inches and the midline of the lowest control is no lower than 15 inches from the floor. (ADA-ABA 407.2.1.1) Show/Hide Explanation How to measure			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	Call buttons can be activated with a force no greater than 2 pounds. Show/Hide Explanation How to measure			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8	Call buttons can be activated without requiring direct skin contact (e.g. While wearing gloves or using a mouthstick). Show/Hide Explanation How to measure			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Accessibility Section 3 – Landing Signals							
				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Call buttons can be activated without requiring direct skin contact (e.g. While wearing gloves or using a mouthstick).

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Some elevator buttons respond to skin conductivity or proximity rather than mechanical action. Such buttons are not usable by a person with a prosthesis or who is using a mouthstick.

To assure that a call-button is usable without skin contact, press then rubber tip of the Door Force Tool into the button. If the button will not activate with contact of this tool, it fails the test.



Set the scope of your evaluation Choose from 13 disability categories and 24 facility features to build a custom checklist

Record Your Measurements As an Online subscriber you can use your mobile laptop or Internet capable cell phone and enter your measurements into password secured workspaces.

Need help completing a measurement? Point and click **“How to measure”** to display illustrated instructions.

To examine additional ADA-CAT Online Support features, browse to <http://ada-cat.misericordia.edu/> and enroll for a free 60 day trial.

Frequently Asked Questions

Q Why don't you include a portable browser in your kit?

A Many individuals already own a portable browsing device. The market is constantly changing, and our organization would be at a significant disadvantage attempting to offer you one at a fair price.

Q How secure is the ADA-CAT Online Support?

A Your personal subscription is protected by the password you choose; if you have concerns, you can leave off sensitive identifiers and insert them when you do the final edit and printing.

Q What if a checklist for one of the 2010 amendments is missing?

A Please let us know! We do our best to keep up but we're not perfect.

AAC Institute Toolkit Warranty: For one year after initial purchase; AAC Institute will repair or replace hand tools that fail during normal use. Electronic instruments are covered for 90 days. (Entire Warranty available upon request)

Need a replacement or a custom configuration? AAC Institute offers component replacements for the satchel and measuring tools. Contact the Product Manager, Donald Spaeth dspaeth@aacinstitute.org for a current replacement price list and information on bulk and institutional discounts.