



Product of Orbit Technology Corporation

CAL 2D

Features

La Boschiny, Inc. (LBI)
KATSUMI (GEORGE) KAMIMURA
619-770-8711

kamimura@caleasytouch.com

www.caleasytouch.com

1. Getting the information

The CAL bending software meets a touch-enabled high-performance computer.

This allows you to operate CAL bending software on site with touch screen computer (tablet PC) such as HP touchsmart series and Dell Inspiron duo.

We encourage you to use a touch screen computer to maximize the EASY TOUCH function of this great bending software.

System requirements

1.66GHz or faster preferable (minimum 1GHz)

2GB memory preferable (minimum 1GB)

1024 x 600 or higher resolution

Microsoft Windows XP or later Windows

2. Features

This bending software CAL has the following features:

- Automatic bending sequence
- Automatic tool selection
- Automatic bending program for machine depth value and back-gauge position (Length)
- Automatic collision check
- Lock-in important bend length
- Insert/hardware and embossing check
- Bending simulation
- Able to load custom tools
- The best tooling library
- Captures all factors of bending with one sample
- Automatic predictions of angle and back-gauge position
- Automatic bend deduction, K-Factor, bend allowance and inner radius finder (It calculates from one sample in Bend Table.)
- Able to create own bend table
- Able to import your bend table saved CSV format from Excel file.
- Your bend data from bend sample can be integrated to Solidworks with Add-in installer.



CAL Easy Touch

*All you need is CAL for your bending operation.
CAL supports your operation on shop floor.*

Everything starts from touch

Just one bend sample

Just measure 4 dimensions

Quick check collision with forming

Custom & all manufacturers' tool library

Create your own Bend Table

www.caleasytouch.com

The image is a promotional graphic for CAL Easy Touch software. It features a dark grey background with a metallic texture. At the top left is the CAL logo with 'Easy Touch' underneath. To the right is a quote: 'All you need is CAL for your bending operation. CAL supports your operation on shop floor.' Below this are six panels illustrating software features: 1. 'Everything starts from touch' showing a software interface with a blue background and a white line representing a bend sequence. 2. 'Just one bend sample' showing a close-up of a bent metal piece. 3. 'Just measure 4 dimensions' showing a person using a digital caliper to measure a metal piece. 4. 'Quick check collision with forming' showing a software interface with a 3D simulation of a metal sheet being bent. 5. 'Custom & all manufacturers' tool library' showing a software interface with a list of tools. 6. 'Create your own Bend Table' showing a software interface with a table of bend data. At the bottom is the website address 'www.caleasytouch.com'.