
Desktop calculators

Autor:

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<http://www.oldcalculatormuseum.com/mits7440.html>

<http://www.decodesystems.com/casiocalcs.html>

<http://www.decodesystems.com/pe-71nov.html>

<http://www.rskey.org/CMS/index.php/the-library/11>

http://www.epocalc.net/php/liens_epocalc_e.php?nom=Calculators

Calculators built by
Hewlett-Packard

Calculators built by
Texas Instruments

Calculators built by
Casio

Calculators built by
other manufacturers
Mechanical Calculators

I collect early nixie tube, electro-flourescent, LED and scientific calculators from nearly any manufacturer. I'm particularly interested in any calculator or computer made by Hewlett-Packard before 1985.

Some of those HP calculators were made well before 1985. For instance, HP's first programmable calculator, the

HP-9100A (pictured at right), was introduced in 1968. I would very much like to find 9100A and 9100B calculators, peripherals, manuals and other documentation. You can read more about the 9100 models [here](#). To the left is an HP-46, the desktop version of the HP-45, HP's second handheld scientific calculator (the HP-35 was the first handheld). The LED display on the HP-46 was an optional feature.

The photo to the left is from a Remington 1259S, which is internally identical to the Casio FX-1. The display is made up of nixie tubes, where each digit is represented by a shaped wire inside a sealed glass tube. I have more information about nixie tubes [here](#).

Even though I'm interested in almost any old calculator, there are some models that I'm specifically looking for. These include:

APF Mark 55

Busicom 141PF

Casio AL1000 (AL-1000)

Casio 121-A

Casio 121-K

Casio AS-C

Casio AS-L

Casio FX-1

Casio FX-3

Casio fx 201P

Casio fx 202P

Casio PRO fx-1

Commodore 207CB (electro-mechanical)

Commodore M55

General Electric CE93

Hewlett-Packard HP-01 (wrist watch)

Hewlett-Packard HP-10

Hewlett-Packard HP-19C

Hewlett-Packard HP-55

Hewlett-Packard HP-70

Hewlett-Packard HP-81

Hewlett-Packard HP-91

Hewlett-Packard HP-9100A and 9100B

Hewlett-Packard HP-9805
Hewlett-Packard HP-9830
Hewlett-Packard HP-9831

Melcor SC-535

Omrom 12SR (SR-12)

Tektronix 21
Tektronix 31

Texas Instruments SR-22
Texas Instruments SR-60
Texas Instruments TI-45
Texas Instruments TI-150
Texas Instruments TI-450

I'm also looking for maintenance and repair information, especially Service Manuals, for the following machines:

Friden 130
Rockwell 960

I'd also like to find some specific accessories for the HP-71B handheld calculator/computer:

82441A, FORTH/Assembler
82478A, FORTH/Assembler/Debugger
82478-60001, HP-71 Debugger
82490A, HP-41/HP-71 Translator

Although I'm mostly interested in electronic models, I would also like to find a Curta type 1 or type 2 mechanical calculator.

Retrocomputing bookmarks

Bookmarks in database (27 March 2016) : 2893

Category

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Slide rules
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Retro-80
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Site language

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Text search

Calculators

General

20 years of Calculator history

40 Jahre Elektro-Addierer: Der erste Taschenrechner wog 1,5 Kilo - SPIEGEL ONLINE

[Blog de Daniel Pratlong](#)

[Calc Video Center](#)

[calcinfo.com](#)

[CalcPro Online](#)

[Calculateur inflation de 1901 a 2012](#)

[Calculatoare Stiitifice - Istoric](#)

[Calculator fun cards](#)

[Calculator Nostalgia](#)

Calculator resources

Calculator spelling

CalculatorChecking (PDF)

Calculators: Books about

Calulatrices.org

CALCUSEUM ScrapBook

Catawiki - Catalogus Rekeninstrumenten Merken / Fabrikanten

Computing History - Electronic Calculators

Credit card calculators

[Datamath History](#)

[DCF - Deutsches Casio-Taschenrechner Forum](#)

[Dentaku special calculators gallery](#)

[Desktop Calculator Photograph Library](#)

[Deutsche Währungsgeschichte - Wikipedia](#)

[DIY Calculator :: First Electronic Calculators \(archived\)](#)

[DIY Calculator :: Home of How Computers Do Math](#)

[flickr Vintage Calculators](#)

Flickr: Galerie de nijenbrinks

Flickr: Le pool Calculators

Flickr: Le pool Calculators: Electronic or Mechanical

Flickr: Nixie / Neon display technology

Flickr: Vintage Pocket Calculator Collection

Flickrriver: Most interesting photos tagged with rechenmaschine

Forensics

Gadgets & Other Electronics - Calculators - Electronics

Gambas Documentation - HP9100A Emulator (a calculator emulator)

Game calculators

Good design awarded calculator

Graphics Calculators

Graphing Calculators: Which Graphing Calculator is Right For You?

Griff Wason art & illustration

hi-Tech-russia - Russian calculators

Histoire Générale des Calculatrices

History of Calculators

Jacques Laporte's Home on the Web

[Korean calculators](#)

[Kurumonokaden old calculators](#)

[Le Blog de Kweeky 2.0](#)

[Liste des marques](#)

[Manager calculators](#)

[NEW MATH by Craig Damrauer](#)

[Old Calculator Web Museum Calculator Timeline](#)

[Old Desktop Electronic Calculators](#)

Osborne's Story: HP-9100

Power in Numbers - Tweed Tom

Product key index for SHARP systems

Radio-Electronics, May 1967

ratscats web page

Rechentechnik

Rechnen-ohne-Strom - historische Rechenhilfen

robotrontechnik - Die Geschichte der Computertechnik der DDR (Rechner)

Russian calculators

Russian technika

Saisie de dates au format Année impériale japonaise

Scientific - TheCalculatorStore

Scientific Calculator artwork - Griff Wason site

SellMyRetro - Retro Electronics including Home Computers and Video Games Consoles

sfrolov: russian calculators

Sharp Calculator Serial Number Secrets

Sharp company - Sharp History

Sharp history (pdf)

Sliderulemuseum calculator history

STARS - Electronic Calculators - Desktop to Pocket - IEEE Global History Network

Storia e prodotti IME

Taschenrechner museum (archived)

Technikum29 - Scientific calculators and mini computers

The Curious History of the First Pocket Calculator

The first LCD

The history and future of electronic dictionary

The history of PDAs

The Vintage Technology Association

Tinkerpete Blog - About calculators

Ueyama calculator history

Using your scientific calculator

Util'Pocket - Accessoires pour calculatrices , organiseurs , programmeurs

Vintage Calculators - pinterest ecopy

Vintage Calculators sales

Vintage Electronic Calculator Manuals

[Wiki Silicium](#)

[zxnet calculators blog](#)

[Data bases](#)

[CALCUSEUM](#)

[epocalc](#)

[Ledudu's Casio database](#)

[MyCalcDB](#)

[Pocket Calculator Manufacturers](#)

[the calculator home page](#)

[The calculator reference](#)

[Torensma](#)

[Vintage-technology \(archived\)](#)

[Casio](#)

[blog-naver casio collection](#)

[blog.goo.ne.jp \(epocalc\)](#)

[Casio 121-F](#)

[Casio 78-91 video](#)

Casio Calculators from 1982

Casio Historical Calculators

Casio MG888 INTERVAL ATTACK @ YouTube

casio vs sperry remington

CASIOtheque - Private CASIO calculator collection

Combined Calculator (Casio) @ dentaku

DIGITAL INVADER by CASIO MG-888 - YouTube

PF-3000 test

General

Busicom@dentaku musuem

Calculators Speed Comparison - Universal Casio Forum

Calculators: Casio

CARPE DIEM: Scientific Calculator: 1.5 days (1975) vs. 33 Min. (2009)

Casio Calculator Collector Website

Casio calculatrice de bureau

casio collection ©dentaku

Casio museum

CASIO old advertisements and catalogs

Casio sur thimet

CASIO Vintage (Historical) Model

Digichar - Gadgets & Other Electronics - Calculators

epocalc collection@google

HHC 2012: These are a Few of My Favorite Things - YouTube

history of casio graphic calculators

Holgers Rechner-Galerie casio-museum

[John Wolff's Web Museum - The Casio Computer Company](#)

[La machine à calculer - exposition à Genève \(PDF\)](#)

[Musee virtuel du Lycee Classique de Diekirch](#)

[Old Casio Calculators](#)

[ratscats casio catalog web page](#)

[Soviet Digital Electronics Museum -- FAKED CASIO fx-82TL](#)

[The Personal Computer Museum, Brantford, Ontario, Canada](#)

[What Happened to Ibico Binding Machines and Supplies](#)

1977 Casio MQ-1 Horizontal Calculator

Calculator Casio CQ-2 aka Computer Quartz CQ-2 @ MyCalcDB

Calculator Casio ML-90 ©MyCalcDB

Casio MQ-11 aka CARD WATCH

Casio 101

Casio 101

Casio 121-A (AS-A)

Casio 14-A - Wikipedia

Casio 162-F

CASIO 162-F

Casio AQ-1000 Timer Calculator

Casio AQ-1700

casio as-8a

Casio AS-8A

Casio AS-A

Casio AS-A, AS-C, AS-L

Casio BG-15

Casio Calculators 1965

Casio Calculators 1966

Casio Calculators 1967

Casio Calculators 1968

Casio COLLEGE fx-100

Casio CP-10 Card Printer

Casio CQ-1

Casio FC-100

Casio FC-200

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Casio FX-201P

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Casio fx-3600P

Casio fx-3600P @ teclas

casio fx-361

Casio FX-450

Casio FX-48

Casio FX-502P Geek

Casio FX-502P series: Information from Answers.com

Casio FX-602P (archived)

CASIO FX-602P - The CASIO FX-602P

Casio FX-602P series: Information from Answers.com

Casio fx-603p

CASIO FX-6800G

Casio fx-790P

Casio fx-82

casio fx-82

Casio FX-880 - Liquid Crystal

Casio HL-807

Casio IF-8000

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Casio LC-88

Casio Melody 80 Calculator ML-80

Casio MELODY-80

Casio Memory-8A CD-813

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Casio Mini

Casio mini

Casio Mini CM-602

Casio ML-90B

Casio MQ-2

Casio Personal M-1

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Casio Pocket LC

Casio SL calculators (Slim Line serie)

Casio SL-71

Casio VL Tone

Casio VL-1

Casio VL-Tone

Casio wallet type calculator

CasioExpert.com - Calculatrices Casio Graph 30

Dan's CASIO fx-4000P Programs page

[Ernst Mulder fx-501p](#)

[Ernst Mulder fx-502p](#)

[FX-501P @ Your Computer Online](#)

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La page du Casio FX-602P

Ma collection de Pockets : Casio IF-8000

Old Organizers Collection - Casio SF-4000

wikicure.com : Casio-VL-1

Collections

113 calculators - Androo's Photos

3.14192655...DAMICALC

por

Atari hors gamme

blog-naver sharp collection

Bob-s Calculators and Slide Rules

BUFFALOCALCS.ORG - Collection of Vintage Electronic Calculators! (archived)

cad-univ-anger collection

Calculadoras

Calculadoras - Colección

Calculadoras / Calculators - prehistoriadelainformatica

Calculating Devices:Electronic:Other

Calculator +

CALCULATOR MUSEUM Theo Lumens

calculatormuseum

CALCULATORS - Francis Teyssier

Calculators - my virtual Museum

Calculators - un album sur Flickr

Calculatrice pour les dames

Calculatrices de poche - SanA (torium)

Calcumania

Catawiki - Catalogus Rekeninstrumenten Merken / Fabrikanten

Caz Pocket Computers Collection : all my machines

Classic Calculators

Cold War Calculators

Coleccion de Calculadoras Electronicas

Collection at Cosmac.se - Pocket Calculator

Collection of old organizers, databanks, PDA, user manuals

computarium - museevirtuel

Computer Museum funkygoods

Computermuseum Australia - calculators

Computhèque de Monsieur D.

Computissimo - Taschenrechner

Curta collection (many brands)

Datamath Calculator Museum

Dentaku D-L

Dentaku Museum (translated)

Dentaku T-Z

Eiji Kako Collection

Electronic Calculators - Bob-s Calculators and Slide Rules

epocalc

Ernst Mulder's Calculator Collection

Ernst Mulder-s Calculator Collection

Flickr: Calculator Galerie de Cleo McCall

Flickr: Calculators - c.updegrave album

Flickr: Calculators - Curtis Gregory Perry album

Flickr: Galerie de jkeller-ch

Flickr: Galerie de keith midson

Flickr: Galerie de yrigop

Flickr: Keith Midson - Sharp collection

Flickr: Le pool Calculators: Electronic or Mechanical

Flickriver: Calculators pool - Keith Midson

Flickriver: Most interesting photos from Calculators pool

Fotogalerie eeepcworld

Frank Balzer Calculator Collection

[Gerard's Vintage Calculators](#)

[Gerardo's Calculator Collection](#)

[Günters Taschenrechnerseite](#)

[Hauptseite - Rechnerwiki](#)

[Hazi kalkulator-muzeum](#)

[Hà;zi kalkulà;tor-muzeum](#)

[Heiden calculators \(NL\)](#)

[History of the Soviet Calculators](#)

Hungarian calculators

Instrumentos de Calculo - Calculadoras

Is that a gun in your pocket ? Strange stories around early pocket computing

John Wolff's Web Museum

keisanjyaku calculator collection

kompjutry.014 - kalkulackyvse

kuromonokaden

Le calcolatrici / Adding machines - calculators

Le Rayon des Calculatrices - Musée miniature des calculatrices de poche

Les Calculettes à Diodes de Gilles Landry

Manager calculator

Maquinas de calcular Espanolas

Mark's Scientific Calculators (archived)

Mark's Specialty Calculators (archived)

Maths & Calculators - Welcome to my collection

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Mr Martin - Calculator Museum

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MSDSite Photo Gallery - db Gallery non RPN calculators

Museo del Calcolatore "Laura Tellini" - ITES Dagomari - Prato

Museum of Pocket Calculating Devices

MY COLLECTION - faouzia

My little pocket calculator museum

[MyCalcDB](#)

[MyTI - Meine Taschenrechnersammlung](#)

[ohh.sisos.co.jp Casio museum database](#)

[Old Calculettes : Le site des anciennes calculettes](#)

[Old-Calculators.org](#)

[Ordinosaures - Les calculatrices](#)

[Philippe Legrand calculators collection](#)

[Photos - Museo Monticciolo](#)

Pocket Calculators @ Eric Wrobbel

PocketCalculatorShow.com Nerd Watch Museum

Qualitron Calculator Museum Georges Bogaert

Quelques calculatrices - Noel Jouenne

Rare calculators

Rechenhilfsmittel Sammlung Wolf-G. Blümich

Rechenkasten.de

Rechenmaschinen

[RetroWiki & Cacharreo - RetroInformática & State of the Art](#)

[Setubi Collection](#)

[setubi museum - desk calculators](#)

[sisos calculator collection](#)

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[Soviet Calculators vs. Evolution](#)

[Soviet Digital Electronics Museum. By Sergei Frolov](#)

[Sumlock Anita Calculator Collection Gallery](#)

Taschenrechner museum (archived)

Taschenrechner museum elektron

taschenrechnersammeln.de - Non-HP UPN-Rechner

The Metatechnical Cabinet

The Old Calculator Web Museum

Timeline - A collection of programmable and non-programmable calculators

Tony's Taschenrechner-Sammlung

Too Many Calculators (archived)

Valentin Albillo's Calculator Pages

Vintage Calculator Museum

Vintage Calculators - Brisson collection

Vintage Calculators - Richard Brisson

Vintage calculators and computers; vecchie calcolatrici digitali

Vintage Electronic Desktop Calculators

Vintage Electronics Have Soul - The Pocket Calculator Show Website

Vintage-Calculator.com

Vintage-technology.info

voidware calculators

Zakrekenmachines - Catawiki

Mechanical

A Collection of Mechanical Calculators - Before the Electronic Age

Adding-Listing Machines

Allen Wales

Beitraege Geschichte mechanisches Rechnen

Bell Punch Company & Anita Calculators

Brochure Machines a calculer Expo Geneve 2002

Calculadoras/ Calculators - prehistoriadelainformatica

Calculatrices mecaniques (details)

Catalogues CORADI

Cris site on antique mechanical four-species calculators

Crypto Museum

Curta Photo Gallery

Curta Startseite

Disassembling a Curta Calculator

Electromechanical calculating machines of the 1960's

Elenco Macchine

Évolution des machines à calculer (par Alexandre Faribault)

FACIT Rechenmaschinen

Hamann 300 electro-mechanical calculating machine - YouTube

hasselo mechanical calculators

History of Computers and Computing, Mechanical calculators

[Indice de las maquinas de calcular](#)

[JMG Office Machines](#)

[John Wolff's Web Museum - Olivetti Calculators](#)

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[La collection Malassis](#)

[Le calculeur Curta](#)

[Les machines a calculer mecaniques](#)

[Liste machines \(Christophe Mery\)](#)

Machines à calculer

Madas 20 AT Rechenmaschine, Calculator von 1948 Teil 1-4 - Youtube

MADAS Calculator

mdc olivetti

Mechanical Calculator Collectors

Mechanical Calculator Museums

Mechanical calculator References

Mechanical Calculators - Bob Calculators and Slide Rules

Mechanische Rechenmaschinen - historische und didaktische Anmerkungen

Mechanische und elektromechanische Rechner

Michel Bardel mechanical calculator List - A (archived)

Michel Bardel's List

Monroe Material - Rechnerlexikon

MONROE-LX

Olivetti Divisumma 18

Olivetti Divisumma 24 @ Rechnerlexikon

Olivetti Summa Prima 20 - Manuale

Olivetti Summa Prima 20 - Rechnerlexikon

Photocalcul - Collection machines à calculer

R4 Monroe LX-160 Calculator Model L

Ranimer une belle mecanique, la calculatrice Logos 27-2

Rechenhilfsmittel Sammlung Wolf-G. Blumich

Rechenmaschinen

Rechenmaschinen-Illustrated

[Rechnerlexikon.de](#) - Die grosse Enzyklopädie des mechanischen Rechnens

[RetroCalculators](#) - Mechanical Calculators Adding Machines and Adders

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[Site sur les TIM et UNITAS](#)

[Slide Rules for sale on-line](#) - Sphere New In Box (NIB) Slide Rule Page

[Staatliche Kunstsammlungen Dresden: Art Explorer Kleinbildansicht](#)

[Summa Prima 20](#)

Szrek mechanical Calculators Pages

telmachines.nl

The collection of calculating tools

The Great Calculation - machine project

The History of Japanese Calculators

The Old Computer Hut

Uni Greifswald calculator collection (archived)

VintageComputer.net - Charles Babbage Calculating Machine (Difference Engine)

HP

HP-12C Quick Start Guide (PDF)

General

A Guide to HP Handheld Calculators and Computers by Wlodek Mier-Jedrzejowicz -- New edition!

Advertisements for Hewlett-Packard Calculators

Calculateurs HP

Calculator Battery Pack Repair

Calculator Newsletter download

eBay Guides - The HP vintage pocket calculator's 2008 buyer's guide 1

Émulation HP Calculators sur PC (DOS/Windows) - EmuWiki

Eric Smith Hewlett-Packard Calculators

FixThatCalc.com - HP Calculator Repairs Service

Flickr: HP Calculators

Flickr: HP Museum greatest hits

Free42, an HP-42S calculator simulator

Hewlett Packard and Texas Instruments Calculators

[Hewlett-Packard Calculator Firsts](#)

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[HP Journal](#)

[HP Memory Project - Calculators](#)

[HP Museum Order Form](#)

[HP Network - Hardware](#)

[HP Photo Gallery](#)

[HP Repairs](#)

[hpcc Handheld And Portable Computer Club](#)

[HPDATAbase](#)

ID-PHY / RPN - HP Calc / Revue de calculatrices HP

Il était une fois..HP

Publicités - Innovations et calculatrices

The Museum of HP Calculators

The Pioneer Series - display and keyboard differences

TheCalculatorStore - The HP Calculator Specialist

thimet - Hewlett-Packard

Wehrli HP-Collection

Voyager

Hewlett Packard 12C @ silicium

HP Voyager Calculator Variants

HP-10B

HP-10C series: Information from Answers.com

HP-11C Calculator Disassembly

HP-16C Owner's Web Pages

HP-16C Trigonometric Functions (no inverses so far)

Opening a Voyager

Spice

HP-32E

HP-32E Battery Pack

HP-34C open instructions

spice repair

Superpages Shopping: Hp-32e

HP-41

Dodin.org - répertoire PPC-T - HP-41 & co

[Greendyk.nl HP-41 on-line books](#)

[Hewlett-Packard 41](#)

[HP 82104A \(HP-41\) Card Reader Repair](#)

[HP Saga](#)

[HP-41C interface](#)

[HP-41C Overlay Generator](#)

[HP-41C/CV/CX](#)

[HP-41CL, thoughts., .pics...part 1 \(new pinout cap picture\)](#)

Le site du HP-41CX - Index Ordinateur Individuel

MyCalcDB : Calculator Hewlett-Packard 41C aka Coconut

Owner's handbook and programming guide, HP-41C

Repairing an HP-41CX

The corrosion trouble HP-41

The HP-41 Archive Website

HP-48

Area48 - HP-48/49 for beginners!

Cable hp-48

[HP-48 Frequently Asked Questions List](#)

[HP-48GX, HP-48GX, HP-48, HP-48 Still Available Here](#)

[hpcalc.org - HP-48 Software Archive](#)

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[Make a Serial Cable 48](#)

[transnull.com » HP-48 Stuff](#)

[HP-67](#)

[HP-65 Programming](#)

HP-67 Card Reader Repair

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Programmable Calculators: HP-67 Card Reader Repair

The HP-67 programmable calculator

Others

Calcolatrici! - Corrosione HP-25

Dave Cochran HP-35

Early HP-80 restoration and Tallnut HP-41C question.

[HP 360LX Palmtop PC - Product Specifications](#)

[HP Forums](#)

[HP Series 80 Site](#)

[HP Series 80 Tips](#)

[HP-14B 50th Anniversary Limited Edition](#)

[HP-18C](#)

[HP-28S](#)

[HP-32S Scientific Calculator - Resetting the Calculator](#)

HP-35 red dot

HP-42S: Information from Answers.com

HP-46 - YouTube

HP-85 gummy wheel

HP-85 Owners Manual and Programming Guide

HP-85 Tape Drive Capstan Repair

Review: HP-35s Programmable Scientific Calculator

The HP-35 saga

Documentation

Büromaschinen Lexikon

Canon ads

Casio Calculator Collector Website

CASIO Owners Manual Download

Casio User's Guides

CasioExpert.com - Calculatrices Casio > Manuels utilisateur

Galerie de Pecora Matta

Giugno 1985 - 042 MCmicrocomputer

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[ledudu - casio calculator + pocket](#)

[Ma collection de SASFEPU \(manuels\)](#)

[Magazine retrogaming Re.BIT 3](#)

[Manuals Download page](#)

[MANUALS sharp casio](#)

[manualShark.org - online manuals and user guides](#)

[Manuel HP-11C \(PDF\)](#)

[MySilicium - Manuels](#)

[nodevice - sharp manuals](#)

[Online HP manuals - Calculators Wiki - Confluence](#)

[Owners Handbook HP-11C \(PDF\)](#)

[Pages de vieux catalogues - Le Rayon des Calculatrices \(archived\)](#)

[Publicités - Innovations et calculatrices](#)

[Sharp & Casio manuals](#)

[Sharp + canon ads \(youtube\)](#)

Sharp vintage catalogs

Texas Instruments - Sales Catalogs, Leaflets and Bulletins

The Art of Olivetti (advertising)

TI Manuals

User manual guides

Vintage Hewlett-Packard Calculator Literature

Vintage Sharp catalogs

Wass - Vintage Electronic Calculator Manuals

[Apple badged Braun ET55 calculator - iainclaridge.net](#)

[ARISTO-Electronic Pocket Calculators in the Online-Museum](#)

[Bowmar 901D / TEN](#)

[Braun ET66 designed by Dieter Rams and Dietrich Lubs, for Braun AG](#)

[Busicom 141-PF](#)

[Canon Canola L121 - YouTube](#)

[Canon LE Series @ dentaku](#)

[Canon@datamath](#)

[Commodore Calculators](#)

[Commodore Info Page - Calculator](#)

[Corvus 615](#)

[David Butcher Worlds First Solar Calculator](#)

[Digitron db-800 \(hr\)](#)

[Early desktop calculator](#)

[EMG calculators](#)

[Flickr: Graphic Design for Olivetti \(ninonbooks\)](#)

IME 86S Vintage Programmable Desktop Calculator (Complete Set)

Macchine Olivetti d-epoca © pu-casagrande

Matsushita desktop calculator

Nixie Calculator Sharp Compet 23 Clock Mod - YouTube

Olivetti electronic calculators

Olivetti Logos 7

Olivetti Programma 101

Olivetti, storia di un'impresa - Alle origini del personal computer: l'Olivetti Programma 101

Programma 101 - Quando Olivetti inventò il PC - YouTube

Qualitron Taiwan Collectors Website

Sanyo calculators

Sanyo CX @ dentaku

Sanyo CX-CZ page @ dentaku

Sharp - Bob's Calculators and Slide Rules

Sharp 360-series Calculators

Sharp early desktop calculator @ dentaku

Sharp EL Series (Wallet type calculator)

Sharp EL-8&8M

Sharp Electronic Organizer Information

Sharp IQ - Ralf Beckmann

Sharp PC-1200

Sharp PC-1300S

Sharp PC-7200

Sharp programmable family & other oldies

Sinclair pocket calculators

Toshiba @ datamath

Toshiba desktop calculator

WORLDS FIRST Hand held Scientific Calculator made in 1972 - YouTube

WORLDS FIRST Hand-held Electronic Calculator Made in 1970 - YouTube

Models (epocalc)

Adler 81C

ANITA 1011 LSI Calculator

Anita 811

APCO/00156_EC808_1

APF M74

Aristo M 36

Aristo M42S

Aristo M700

Aristo M76

Aristo M76

Binatone 02-4252

Bowmar 901B @ DATAMATH

Bowmar 90601

Bowmar 90911

Braun ET series ET66

Brother 408AD

Brother 408AZ

Brother PRO-CAL 408 - Brother PROCAL 408X

BROTHER: 738SR

Burroughs C5205

Calculator Braun ET23 aka 4955

Canon - Fiche detaillee du modele Pocketronic

Canon 10M

Canon 8 mini

Canon 8 mini

Canon 8m LD-8M3

Canon calculators

Canon Card LC4T Black

Canon F-41

Canon F-65

Canon LC-2

Canon LC-4T

Canon LC-81M

Canon LC-83M

Canon LC-83M @ MyCalcDB

Canon LD-10M

Canon LD-80

Canon LD-83

Canon LD-8M2

Canon LD-8Ms

Canon LD-8s

Canon LE-10

Canon LE-10

Canon LE-10 @DATAMATH

Canon LE-80

Canon LE-80M

Canon LX-40

Canon MD-81

Canon Palmtronic 10M (LD-10M3)

Canon palmtronic 8M

Canon Palmtronic LD-80 aka LD-80

Canon Palmtronic LD-8s

Canon Palmtronic LE-82 aka LE-82

Canon Palmtronic LE-83

Canon Pocketronic

Canon pocketronic @ MyCalcDB

Canon TP-8

Casio 30 (fx-8930GT)

Casio AQ-2000

Casio AQ-2000 @ mycalcdb

Casio FP-3000

Casio fx-3900P

Casio LC-402

Casio LC-821

Casio Micro-Mini (M-810)

Casio Mini-8 Y800

Casio Model 121-L

Casio PF-8000

Citizen 831RD Type III

Commodore gl-979d

Commodore GL979D

Commodore lc925

Commodore P50

Commodore PR-100

Commodore PR-100 @ vintage technology

Commodore pr100

Commodore SR4148R

Commodore SR4148R aka SR-4148R

Compucorp 322G Scientist

Compucorp 324

Compucorp 324G

Compucorp 324G

Compucorp 324G - Technique

Computing History - Olivetti Logos 9 printing calculator

Corvus 310

Corvus 322

Corvus 500

Corvus 615

Decimo 9100 Realtone

Electro calcul 83M

Elektronika B3-26

Elka 101

Elka 101 (green)

Elka 101 (yellow)

Galaxy 40

Hanimex bc900

Hanimex BC900B

Hitachi kk 221b

Hitachi KK221B

Hitachi KK221B - Fiche detaillee du modele

ICC-0081 adds

Interton Electronic PC 2008

Interton Electronic: PC2008

Le Calcul Magique

MBO K-80W - Rechnerwiki

MoMA - Divisumma 18 Electronic Printing Calculator 1972

Museum of Soviet Calculators - Elektronika B3-26 (archived)

MySilicium - Sharp Compet ELSI-811

National Semiconductor 835A @ MyCalcDB

National Semiconductor 853A

Novus 4510 Mathematician

Novus 826

Novus Mathematician Information

Old Organizers Collection - Sharp EL-6200

OLIVETTI 18

Olivetti Divisumma 18

Olivetti Divisumma 18 @ Zenfolio

Olivetti Divisumma 18 photo

Olivetti Divisumma 18 © vicnet

Olivetti Divisumma 18: A Design Classic

Olympia: CD71

Palmtronic F-6

Philips SBC-152

Privileg 585 D-E-NC - Le Rayon des Calculatrices

PRIVILEG 585 D-E-NC @ Le Rayon des Calculatrices

Programmable Calculators: Commodore P50

Pye Calculators

Pye P-650

Quelle Privileg AS-8

Radio Shack EC-495

Rapid Data Rapidman 800

Rapidman 800

Rapidman 800 @datamath

Rockwell / Unicom 103

Rockwell 14RD-II

Rockwell 18R

Rockwell 24RD-II

Rockwell 44RD

Rockwell 63R (type II)

Rockwell 8R

Rockwell 8R @ vintage technology

Rockwell the 20T

Samsung Secal805E

Sanyo CX-8190

SANYO CZ-2172 - Le Rayon des Calculatrices

Sanyo ICC Series @ dentaku (jap)

Sanyo ICC-801D

Sanyo ICC-82D & ICC-0081

Sanyo ICC-82D @ cpu-galaxy

Sanyo ICC-82D @ datamath

Sanyo ICC-82D @ devidts

Sanyo ICC-82D @ jouenne

Sanyo ICC-82D @ vintage calculators

Sanyo ICC-82D details @ datamath

Sears 8 m

Sharp EL-531H

Sharp Compet 241 Calculator

Sharp COMPET 242 (Model CS-242)

Sharp CS-12D

Sharp CS-242 @ dentaku

Sharp CT-550

Sharp EL-112

Sharp EL-120

Sharp EL-120 @ John Wolf

Sharp EL-120 @BECALC

Sharp EL-450

Sharp EL-5020

Sharp EL-5020 @rskey

Sharp EL-503

Sharp EL-503 © MyCalcDB

Sharp EL-531

Sharp EL-6200 @ mycalcdb

Sharp EL-7000

Sharp EL-8

Sharp EL-8 - Wikipedia, the free encyclopedia

Sharp EL-8 @ oldcalculatormuseum

Sharp EL-8 @ vtc

Sharp EL-8010

Sharp EL-8024

Sharp EL-8029

Sharp EL-8039 aka ELSI MATE EL-8039 @ MyCalcDB

Sharp EL-808

Sharp EL-808

Sharp el-808

Sharp EL-811

Sharp EL-811 & derivatives

Sharp EL-811,816, and 8102

Sharp EL-811©datamath

Sharp EL-814

Sharp EL-826

Sharp ELSI 8010

Sharp Elsi EL-8002

Sharp Elsi Mate EL-120

Sharp Elsimate EL-120

Sharp Elsimate EL-204

Sharp Elsimate EL-500

Sharp Elsimate EL-8000R Cream

Sharp Elsimate EL-8005S

Sharp Elsimate EL-8114

Sharp Elsimate EL-8118

Sharp IQ-7300M

Sharp/00167_EL812_1

Silver Reed SR 82S

Sinclair Cambridge Memory

Sinclair Cambridge Memory @ vintage-technology

Sinclair Executive

Sperry Remington 661-D

Sperry Remington 661D & 661

Sperry-remington 663

Sumlock Compucorp 322g scientist

Superlectron - Controller 8

Tabulex Gamma

Tandy EC-309

Teal Photon

TEAL photon

The Metatechnical Cabinet - Bowmar MX75

The Metatechnical Cabinet - Sanyo CX-2103

The Sharp EL-6200

thimet - Aristo

TI DataMan

TI-1020

TI-30 SLRv3

TI-50

Toshiba 8018B

Toshiba BC-0801B

Toshiba BC-8018

Toshiba LC-827

Toshiba LC-830

WORLD'S FIRST: Hand-held Electronic Calculator Made in 1970 @ YouTube

Technology

AnticTech Chips

Battery Corrosion

Calculator Date

Calculator Forensics

Calculator Integrated Circuits

Calculator Technical Informations

Calculators dates

Calculators speed comparison

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CPU world

Date codes

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Engineering time: inventing the electronic wristwatch (PDF)

LCD technology

Machine à calculer Anita MK8 - Réparation

Microprocessor history

Nixie Displays

Nixie tube technology

Nixie Tubes - Nixie Rohren - Nixie World

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[Restoring Calculators](#)

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[Sharp Power supply list](#)

[The MCS-4 Story - YouTube](#)

[TI](#)

[Battery Pack Repair](#)

[Battery Packs TI-57](#)

BP7

Datamath 2500

Datamath 2500 II

Datamath History

DATAMATH versions

La TI-57

Museum Texas Instruments

Nittinian TI-59 progs

SR-10 @ DATAMATH

sr-10 versions @ DATAMATH

Texas Instrument TI-58c

Texas Instruments 66 Programmable @ silicium

Texas Instruments Calculators parts

Texas Instruments Dataman Calculator

Texas Instruments SR-10

Texas Instruments SR-50

Texas Instruments TI Programmable 57 @ silicium

Texas Instruments TI Programmable 58, 58C, 59 @ silicium

Texas Instruments TI-1500 version 1

Texas Instruments TI-30 et TI SR-40 @ Le temps du K-O

Texas Instruments TI-30 Series - Wiki

Texas Instruments TI-58C/TI-59

Texas Instruments TI-62 Galaxy

Texas Instruments TI-66

Texas SR-10

Texas TI-2550

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The Ultimate Pompes for TI-89 - Great ABlog

thimet - Texas Instruments

TI Galaxy 67

TI PC-100A

TI SR 50A

TI SR-11

TI SR-52

TI-1500

TI-1650

TI-1750

TI-1750 v2

TI-1788 III

TI-30 @DATAMATH

TI-30 Anniversary

TI-30 GALAXY

TI-30 in

TI-30 lcd

TI-30 STAT

TI-36X II

TI-4000

TI-45

TI-51-iii

TI-52 @ DATAMATH

TI-52 Galaxy

TI-53C, la calculatrice programmable !

TI-57 @ DATAMATH

TI-57 LCD

TI-58C @ DATAMATH

TI-59

TI-59 History

TI-59 Home Page

TI-59 Reconditioning Guide

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TI-60 v2

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