

G06C

DIGITAL COMPUTERS IN WHICH ALL THE COMPUTATION IS EFFECTED MECHANICALLY

References relevant to classification in this subclass

This subclass/group does not cover:

| | |
|--|---|
| Cash registers | G07G 1/00 |
| Computing mechanisms where the output is observed on a scale, like slide rules, are considered analogue computing arrangements | G06G 1/00 |
| Construction of keys, printing mechanisms or other parts of general application to the typewriting or printing art | B41 |
| Details of mechanisms covered by main groups G06C 9/00 , G06C 11/00 , G06C 15/00 which are applicable to mechanical counters driven only through the lowest denomination | G06M 1/00 , G06M 3/00 |
| Score computers for card games | A63F 1/18 |

Special rules of classification within this subclass

[G06C 3/00](#) takes precedence over [G06C 1/00](#)

G06C 1/00

Computing aids in which the computing members form at least part of the displayed result and manipulated directly by hand, e.g. abacus, pocket adding device

References relevant to classification in this subclass

This subclass/group does not cover:

| | |
|---|---------------------------|
| Arrangements for table look-up comprising also computing elements manipulated by hand | G06C 3/00 |
|---|---------------------------|

Informative references

Attention is drawn to the following places, which may be of interest for search:

| | |
|--|----------------------------|
| Appliances for teaching counting or calculating | G09B 19/02 |
| Indicating or scoring devices for games or players | A63B 71/06 |
| Models for scientific, medical, or mathematical purposes | G09B 23/00 |
| Rosaries | A44C 23/00 |

G06C 3/00

Arrangements for table look-up, e.g. menstruation table

Informative references

Attention is drawn to the following places, which may be of interest for search:

| | |
|---|------------------------------|
| Ovulation period determination in humans | A61B 10/0012 |
| Ovulation period determination in animals | A61D 17/002 |

G06C 5/00

Non-functional elements

G06C 7/00

Input mechanisms

References relevant to classification in this group

This subclass/group does not cover:

| | |
|--------------|----------------------------|
| Pin carriage | G06C 13/02 |
|--------------|----------------------------|

G06C 9/00

Transfer mechanisms, e.g. for transmitting figures from the input mechanism into the computing mechanism

References relevant to classification in this group

This subclass/group does not cover:

| | |
|--|---|
| Places in relation to which this group is residual | G06C 7/10 , G06C 11/00 , G06C 15/00 |
|--|---|

G06C 11/00

Output mechanism

Informative references

Attention is drawn to the following places, which may be of interest for search:

| | |
|--|----------------------|
| Marking record carriers in general, visual presentation in general of results of the mathematical operations | G06K |
|--|----------------------|

G06C 13/00

Storage mechanisms

Informative references

Attention is drawn to the following places, which may be of interest for search:

| | |
|---|----------------------|
| Information storage in general | G11 |
| Mechanical counters with input only to the lowest order | G06M |

G06C 15/00

Computing mechanisms; Actuating devices therefor

References relevant to classification in this group

This subclass/group does not cover:

| | |
|--|----------------------------|
| Mechanisms for operating automatically upon more than two numbers otherwise than by repeated addition or subtraction | G06C 21/00 |
|--|----------------------------|

G06C 17/00

Mechanisms for converting from one notational system to another, i.e. radix conversion

G06C 19/00

Decimal-point mechanisms; Analogous mechanisms for non-decimal notations

G06C 21/00

Programming mechanisms for determining steps to be performed by the computing machine, e.g. when a key or certain keys are depressed

References relevant to classification in this group

This subclass/group does not cover:

| | |
|---|----------------------------|
| Mechanisms merely for producing multiplication by repeated addition | G06C 15/08 |
|---|----------------------------|

G06C 23/00

Driving mechanisms for functional elements

Special rules of classification within this group

[G06C 23/08](#) takes precedence over [G06C 23/02](#) to [G06C 23/06](#)

G06C 25/00

Auxiliary functional arrangements, e.g. interlocks

References relevant to classification in this group

This subclass/group does not cover:

| | |
|-------------------------|---------------------------|
| Interlocks in keyboards | G06C 7/04 |
|-------------------------|---------------------------|

G06C 27/00

Computing machines characterized by the structural interrelation of their functional units, e.g. invoicing machines

G06C 29/00

Combinations of computing machines with other machines, e.g. with typewriter, with money-changing apparatus