GUARANTEE CERTIFICATE

Charges will be made for all repairs unless either the nurchase receipt or

CASIO

Module No. 320



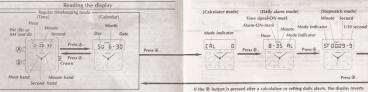
OFFICIAL DEALER STAMP:

CASIO Module No. 320

Dear Customer.

Congratulations on your purchase of this Casio Digital Quartz Watch. Although highly sophisticated, this watch is delightfully simple to use, and by referring to this guide you will enjoy all the features of this reliable ultra-precise timepiece.

Notice: As this watch contains precise electronic components, it is suggested that the back cover be removed only by authorized personnel.

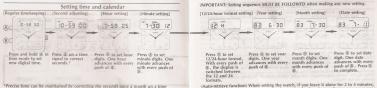


SU: Sunday MO: Monday TU: Tuesday WE: Wednesday TH: Thursday FR: Friday SA: Saturday

to the time display.

(Sound demonstration) Press and hold the ® button to sound the buzzer.

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*Precise time can be maintained by correcting the seconds once a month on a time signal from a radio, TV, telephone, etc. (Quick digit advance) When the ® button is pressed for more than 2 seconds, the digit advances quickly. When released, the digit advance will stop.

the display will automatically return to the regular timekeeping mode.

Calculator operation

A function command sign (flashes digit for entry correction. when a number is set as a constant)

Clears entry for correction. Releases overflow or error check. Overflow (A) is indicated by an "E" sign and stops the

Overflow occurs when the integer part of -(B) an answer, whether intermediate or final exceeds 8 digits (7 digits for negatives). Before starting calculations

Make sure the display shows 0 before starting calculations. To input figures, write them directly on the glass with your finger-tip. (No input is possible with a fingernail or pen.)

Write figures slowly and carefully using the whole space of the glass, checking your entries on the display. Be sure to stop your finger whenever it comes to an inflection point of a figure, and

then move the finger again. When writing a figure or symbol with multiple strokes, move your fingertip off the glass at the end of each stroke, and start the following stroke before the input recognition indicator (◄◄◄) disappears.

Making strokes not in the specified order or directions may input a wrong figure or Input may become difficult in low temperatures or when the air is too dry. Avoid operation when moisture or dirt are present on the watch face. Wipe off with a the @ button is pressed with your finger touching the glass, a figure or symbol may

Please carefully read the "Notes on how to input",

he input. Press @ or ® button to clear.

When calculating with the watch off your wrist, keep touch contact with the back of the case. A special process has been used in manufacturing the crystal surface to allow the touch

This is protected with a special coating to resist dirt and scratches. Special care should be given to the crystal. This care should include avoiding scratches if at all possible as this can cause touch key sensor input problems.

This watch incorporates a unique new mechanism which permits you to carry out calculations by writing figures directly on the glass with your fingertip.

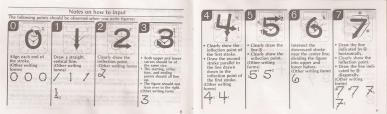
What is this new mechanism?

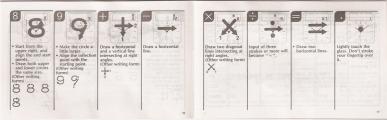
Finger-Trace (handwritten figures or symbols) recognition system. The mechanism reads the order in which strokes are made and their directions.

8-digit entry (7-digit

made

for negatives) can be





Be sure to press the @ button when starting calculations.

EXAMPLE	OPERATION	READ-OUT	EXAMPLE	OPERATION	READ-OUT
Basic calculation:	3-1-2		3 x 4 = 12	@4× × 3(=)	15.
(12 - 0.5) x 3 + 7 = 4.9285714	\$12 = (+) 5 × 3 + 7(=)	Y92857 IY	8 x 4 = 32	8(=)	32.
Constant		Isinoshor	3 ÷ 4 = 0.75	@4 + + 3(=)	075
3+4= 7 (4 is constant)	@4 ± ± 3(=)	1	8 ÷ 4 = 2	8(=)	5
8 + 4 = 12	8(=)	15.	251 = 625	@25080080(=)	625
3-4=-1	@4 3(=)	- (25' = 15625	(=)	15625
8-4= 4	8(=)	٩	254 = 390625	(=)	390625

Setting daily alarm

[10-minute setting]



advance with ever set hours.

*When the watch is in the 24-hour system, the alarm time is displayed in the 24-hour

system.

[ON or OFF setting of daily alarm and time signal]

[The alarm-ON-mark [The alarm-ON-mark [The alarm-ON-mark [The time-signal-ON-and time-signal-ON- only appears.] mark only appears.] mark disappear.] mark disappear.]



The daily alarm and The daily alarm and I time signal do not sounds.

The daily alarm only The time signal only time signal do not sounds.

Stopwatch operation



ress and hold ® to reset.
signal confirms start/stop operation.
Morking space) The stopwatch display is limited to

Setting analog timekeeping

 Pull the crown out when the second hand is at the 12 o'clock position and the second hand stops.
 Set the hands by turning the crown.

In accordance with a time signal, push the crown in.

A gain or loss of one second or less may result from properties of mechanical parts.

[How to replace the battery] CAUTION: Battery replacement should not be attempted without use of the correct tools 1. Check the type of back cover 2. Removing the back cover Place the watch on soft material,



3. Replacing the battery

attach the battery holder.



- . Avoid touching the contact
- (-) of the battery.
- . Never hold the contacts with metallic tweezers.

power fade (dim display), renew battery at sales store or Casio distributor. 4. AC (ALL CLEAR) 5. Fitting the back cover

BATTERY LIFE: 12-month battery life starts when battery is factory installed. At first sign of

As shown below, touch the AC contact

a) Contacting AC (ALL CLEAR) is







watch on a







Care of your watch

. Battery Life: 12-month battery life starts when battery is factory installed. At first sign of power fade (dim display), renew battery at sales store or Casio

* As this watch contains precise electronic components, it is suggested that the back

cover be removed by authorized personnel. . Your watch is ranked A through E according to the water resistance chart below: Check the ranking of your watch to determine proper use.

Rank	Case Designation	Splashes, rain, etc.	Swimming, car- washing, etc.	Snorkeling, diving, etc.	Scuba
A*		No	No	No	No
В	WATER RESISTANT	Yes	No	No	No
C	50M WATER RESISTANT	Yes	Yes	No	No
D***	100M WATER RESISTANT	Yes	Yes	Yes	No
E	200M WATER RESISTANT	Yes	Yes	Yes	Yes

*The watch is sweat-resistant but not water-resistant. So be careful not to get it wet. The pendant type does not meet sweat-resistant levels.

**50M WATER RESISTANT casing model does not permit underwater button

operations.

***100M WATER RESISTANT casing model permits underwater button operations (except where buttons are countersunk).

Should the watch be exposed to sea water, wash it well with fresh water and wipe

****200M WATER RESISTANT casing model withstands scuha diving use (except diving using helium-oxygen gas).

 Δ waterproof rubber seal is used to exclude water and dust. As rubber deteriorates after long usage, the seal should be replaced periodically (every 2—3 years).

Should water or condensation appear in the watch, immediately have it over

because water can corrode electronic parts inside the case. * Avoid exposing it to extremely high and low temperatures. · Although the watch is designed to withstand shocks under normal use,

to subject it to hard knocks - rough usage or drops onto hard surfaces -* Avoid fastening the hand too tightly. You should be able to insert your finger inside

. Clean the watch and bracelet with a soft cloth, dry or moistened with mild soap. To avoid surface damage, never use volatile chemicals (such as benzine, thinners, spray

. Gold plated surfaces can be kept in good condition by regular wiping with a soft damp cloth. Discoloration can be removed with detergent

Always keep unused watches in a dry place.

 Avoid exposing the watch to strong chemicals such as gasoline, cleaning solvent, aerosol spray, adhesive agent, paints, etc. whose chemical action will destroy the seals; case and finish. calculation — 10 minutes/day) Specifications NOTE: THERE IS NO WAY unit components can be damaged or malfunction, due to Accuracy at normal temperature: ±15 seconds per month misoperation of buttons. If confusing information appears on the display it means entry sequence was incorrect. Please read the manual and try again. Regular timekeeping mode

Analog: Hour, minute and second hands Digital: Hour, minute, second, am/pm, month, date, day system: Changeover between 12/24-hour format alendar system: Auto-calendar pre-programmed until the year 2019

Four basic calculations, chain & mixed operations, constants for +/-/×/+ llow check: Indicated by the "E" sign, locking the calculator mode Measuring capacity: 59 minutes 59.9 seconds Measuring modes: Normal time and net time

Warranty Certificate

THIS WARRANTY CERTIFICATE IS VALID ONLY FOR SERVICE IN THE COUNTRY OF

PURCHASE.

Should this watch malfunction under normal use, it will be repaired without charge for a period of one year from the date of purchase. If the watch requires service within the warranty period, request repair or adjustment at the store where purchased or the authorized Casio watch distributor, presenting the watch together with this warranty certificate. The customer shall not have any claim under this warranty for results.

adjustment expenses if:

The trouble is caused by improper, rough or careless treatment.
 The trouble is caused by a fire or other natural calamity.

 The trouble is caused by improper repair or adjustment made by anyone other t the authorized Casio watch distributor or its retailers.
 The case, band, glass or battery is damaged or worn.

(5) This warranty certificate is not presented when requesting service.

(6) The name and address of the authorized distributor or the retailer are not stamped.

in the warranty certificate.

(7) The date of purchase, model name and manufacturing number are not entered in

The above warranty applies to regions other than the United States of America.

United Kingdom — This undertaking is in addition to consumers statutory rights and does not affect those inbits in any way.

CASIO

CASIO ELECTRONIC WATCH LIMITED WARRANTY

This product, except the case (including buttons), band and battery is warranted by Casio Inc. to the original purchaser to be free from defects in material and workmanship under normal use for a period of one year from the date of purchase. During the warranty period, and upon proof of purchase, the product will be repaired or replaced (with the same or similar model) at our option, without charge for either parts or labor at a Casio Repair/Parts Center listed on this card. There is a \$4.95 charge for handling, postage, and insurance. Hease endes the first propie. The warranty will not apply to this product if it has been misused, abused or altered. Without limiting the foreignin, leakage of battery, bending or dropping of the unit.

or visible cracking of the LCD display are presumed to be defects resulting

from misuse or abuse.

DAMAGES, INCLUDING BUT WITHOUT LIMITING THE SAME, TO ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS AND SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THAT THE AROL LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

CASIO INC. 15 Gardner Road, Fairfield, NJ 07006 CASIO SERVICE CENTER

National Repair/Parts Center 175 Route 46 West, Fairfield, NI 07006 information on other Authorized Service Center

please call: 201-575-5695

Estimado Cliente:

usar, y remitiéndose a esta guia Ud. podrá disfrutar todas las

características de esta pieza ultra-precisa.

Felicitaciones por la compra de este Reloj Digital de Cuarzo Casio Aunque se trata de un reloj altamente sofisticado, resulta fácil de

que la cubierta posterior sea extraida únicamente por personal autorizado.