



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for PANASONIC NC-ZA1. You'll find the answers to all your questions on the PANASONIC NC-ZA1 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual PANASONIC NC-ZA1**  
**User guide PANASONIC NC-ZA1**  
**Operating instructions PANASONIC NC-ZA1**  
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**Panasonic®**

**Operating Instructions**  
**Bedienungsanleitung**  
**Gebruiksaanwijzing**  
**Mode d'emploi**  
**Istruzioni operative**  
**Instrucciones de funcionamiento**

**Automatic Espresso Machine** (Household Use)  
**Kaffevollautomat** (Hausgebrauch)  
**Automatische espressomachine** (voor huishoudelijk gebruik)  
**Machine espresso automatique** (usage domestique)  
**Macchina per caffè espresso automatica** (utilizzo domestico)  
**Máquina de café espresso automática** (uso doméstico)

Model No. NC-ZA1



English   
Deutsch   
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☐ Place the temperature could drop below freezing point. This appliance is supplied with a moulded three pin mains plug for your safety and convenience. a 13-amp fuse is fitted in this plug. Should the fuse need to be replaced please ensure that the replacement fuse has a rating of 13-amp and that it is approved by ASTA or BSI to BS1362. Check for the ASTA mark or the BSI mark on the body of the fuse.

If the plug contains a removable fuse cover, you must ensure that it is refitted when the fuse is replaced. If you lose the fuse cover, the plug must not be used until a replacement cover is obtained. A replacement fuse cover can be purchased from your local Panasonic Dealer. If the fitted moulded plug is unsuitable for the socket outlet in your home, then the fuse should be removed and the plug cut off and disposed of safely. There is a danger of severe electrical shock if the cut off plug is inserted into any 13-amp socket.

How to replace the fuse The location of the fuse differs according to the type of AC mains plug (figures A and B). Confirm the AC mains plug fitted and follow the instructions below. Illustrations may differ from actual AC mains plug. Open the fuse cover with a screwdriver and replace the fuse and close or attach the fuse cover. Figure A Figure B Fuse cover GB10 Parts Names and Handling Instructions QQ☐ ash the all detachable parts before using the appliance for the first time or when you have not used it for a while. (P. GB35) W For parts names inside the door, refer to "How to Clean" on pages GB36–GB38. GB13, GB14) Door Dispenser Waste container Steam vent Mains plug \* ☐ he shape of plug may T be different from illustration. water tank (P. GB12) Latte Macchiato plate •Close the drip tray by pressing it and place the Latte Macchiato plate until it snaps into place.

Drip tray Spout Accessories Stainless steel plate Place the stainless steel plate (rounded edge is facing up) on the drip tray. Push them into the espresso machine until they snap into place. GB12) Sold separately Adapter (for filter cartridge) Cleaning tablets Filter cartridge It may only be used together with the BRITA INTENZA water filter cartridge; cartridge is not supplied by default. Cartridges are available from your local BRITA customer service: www. ) Milk system cleaner Test strip f ☐or determining the water hardness Quick reference Descaling agent ( ) GB11 Parts Names and Handling Instructions (Continued) Coffee bean container Coffee bean container lid Setting the grinding fineness Turn the grinding setting lever to the desired level of fineness. Only set the grinding fineness when the grinder is running. During grinding, do not touch coffee beans or put fingers into the grinder. Close the coffee bean container lid after adjusting the lever. Powder coffee shaft lid Powder coffee shaft Fine ground for "Intensive taste". Use this setting for light roasted coffee beans.

grinding setting lever Medium ground for "normal taste". Use this setting for medium roasted coffee beans. coarse ground for "mild taste". Use this setting for dark roasted coffee beans. ☐•Taste does not meet at your desire right away.

Wait for a few times brewing to get desire taste. To attach the bean container extension OOIf you desire to increase the capacity of the standard coffee bean container from 125 g to 250 g, proceed as follows. Remove the coffee bean container lid from its holder. 1 Remove the powder coffee shaft lid by opening it to an upright position and pulling it out of its 2 holder. Put 3 the bean container extension onto the coffee bean container.

Make sure that the grinding setting levers are at the same position each other. Attach the powder coffee shaft lid and close the coffee bean container lid. 4 Water tank Water tank lid Lift up the lid to open. Filter cartridge\* Attach the adapter to the filter 1 cartridge. Insert the filter cartridge with the 2 adapter into the guides as the illustration. Note ••The cartridge must be from BRITA INTENZA. Similar INTENZA from different manufacture will not fit to this espresso machine. Adapter Filter time control Helps to keep in mind changing time of the filter cartridge. GB39) •If no action for 1 minute, display turns dark. Refill with water After the water tank is replaced, it tle coffee 1 Fill the coffeecup(s)container withthe spout.

beans and close the lid. Then place a or pot under •When preparing drink for a pot, use the Latte Macchiato plate. (Height between the dispenser and Latte Macchiato plate: approx. 14 cm) •Make sure the door is closed firmly. @@If the dispenser is difficult to move, clean it. (P. GB36) •When preparing 2 cups of drink, place the cups under the spout side by side. After preheating a cup(s) or pot, throw the hot water away. 2 Select "Espresso" or "Coffee" on the main menu. Espresso Coffee 3 Select the number of cups or pot and adjust the taste to your desire.

☐ The selected cup will light up in blue. Or repeatedly to adjust quantity for coffee and coffee beans. (P. GB15) •Press •If adjustment is unnecessary, move on to st•This cleaning cycle is for next drink preparation without milk residue. ☐ Switch the milk hose from milk package to the glass and set the empty cup under the dispenser.

(Cup size > 250 mL) to start rinsing. ☐ If you prepare milk menu continuously, skip this cycle by pressing . ☐ If is pressed during the rinsing cycle, it immediately stops the process. After flashes, the display will return to the previous display. The display will return to the main menu when the rinsing cycle is completed.

Q To turn off the power after use « P. gB27 GB23 Powder coffee preparation Preparations: (P. GB16) Fill 1 the water tank with water. operate rinsing cycle. 2 1 Select "powder coffee preparation" on the main menu. 2 Select drink menu. ☐ If you select speciality coffee or milk menu, attach the milk hose to the espresso machine. (P. GB21) Espresso Coffee Note •If Latte Macchiato is pressed, the display will return to the main menu. Cappuccino shaft with measuring spoon of 3 Fill the powder coffee lids.

place one levelunder the spout. Thenfresh coffee powder and close the a cup(s) press •Make sure the powder coffee shaft is dry before filling with coffee powder. Continuous usage may cause condensation in the powder coffee shaft. ☐ Make sure the door is closed firmly. @@If the dispenser is difficult to move, clean it. (P. GB36) •Ensure that you only use the measuring spoon provided. ☐ Do not fill more than one level measuring spoon (max. 10 g) of coffee powder. @@☐ Too finely ground coffee powder may clog the brewing unit.

After preheating a cup(s) or pot, throw the hot water away. ☐ If is pressed, the display will return to the previous display. . GB24 4 Adjust cup filling quantity and/or milk foam as desired. ☐ If adjustment is unnecessary, move on to the step 6.



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@@: Cappuccino/Latte Macchiato) To start, move on to step 6. Note To adjust coffee and milk ratio, and move on to step 5. Press • Only one cup can be prepared with this function. @@@@Refill the powder coffee at step 3. 5 Adjust coffee and milk ratio.

@@ □ If is pressed, the display will return to the select drink menu. @@After flashes, the display will return to the main menu. @@Wait until display shows the main menu to remove the cup(s) or pot. Q To turn off the power after use < P. gB27 GB25 Hot water Preparations: (P. GB16) Fill 1 the water tank with water. operate rinsing cycle. 2 •Make sure the milk hose is not attached. @@ (Step 7 on P. GB23) In that case dispense the hot water a few times.

2 Select the number of cups and adjust quantity. □ The selected cup will light up in blue. □ If adjustment is unnecessary, move on to the step 3. • Press or repeatedly to adjust quantity for hot water. @@ 3 Press to start brewing. Note • If is pressed, the display will return to the main menu. @@After flashes, the display will return to the main menu. O When brewing is completed, display will return to the main menu. Wait until display shows the main menu to remove the cup(s). Q To turn off the power after use < P.

GB27 GB26 Turn off the power After the power is turned off, the cleaning cycle starts. The cleaning cycle will vary depending on which menus have been used whilst the espresso machine is turned on. If milk menus were used, milk system cleaning will be included. 1 Turn off the power. @@@@ 2 Clean the milk system.

@@@@ water. @@Turn off without running the rinsing cycle. @@ • If. Then press flashes, the display will return to the previous display. @@ (P. @@Place an empty cup under the dispenser before starting. @@Note • Before starting, following display shows to make actions. (Shows 30 seconds each) empty the waste container. open the drip tray. @@ power turns off. @@ machine. @@@@ □ When the time set in auto shut off is reached. (P. GB30) • No action for 15 minutes on step 2 or step 3. Shut off without rinsing process.

@@GB28 Changing the setting O Changing settings from the default. Coffee temperature Select temperature from 5 levels on your drink. To save the Select level and press setting. To save the • The selected setting will light up in blue. • The selected setting will light up in blue. @@Recommended when the machine is used occasionally. @@Recommended for frequent preparation of coffee and espresso. @@@@To return to the main menu, press . @@@@Select “auto off timer” on the user menu. @@ • The selected setting will light up in blue.

Off On • The selected setting will light up in blue. □ The shut-off time begins after brewing the last operation. (Auto) Cup illumination is turned on and off by operation of the espresso machine. To save the • The selected setting will light up in blue. GB47 @@@@To return to the main menu, press .

GB31 Changing the setting Reset You can reset all settings to factory settings by this mode. (Continued) Information This displays the total cups made and setting information for this espresso machine. If there is a problem with the espresso machine, the setting information will be helpful for service. @@@@To return to the main menu, press . GB32 Memory setting Memory setting Using memory setting 1 2 Select “memory menu” in the main menu. 1 Display the memory menu as step 1 on “Memory setting”. Then select “memory” you wish to use. • Blue icons can be selected. Select an available memory from the memory menu. For coffee) Returns to the main menu after brewing Adjust the quantity and taste. Then press to save the setting. For coffee) Returns to the memory menu Note • If display. Is pressed, the display will return to the previous GB33 Memory setting Changing memory setting (Continued) Deleting memory setting 1 Display the memory menu as step 1 on “Memory setting”. then press . 1 Display the memory menu as step 1 on “Memory setting”.

3 Adjust the quantity and press save the setting. For coffee) to Returns to the memory menu Returns to the memory menu Note • If is pressed, the display will return to the previous display. GB34 How to Clean QQClean the appliance after every use. QQUnplug and make sure that the appliance has cooled down before cleaning. Note •Do not use benzine, thinner, alcohol, bleach, polishing powder, metal brush or nylon brush, otherwise the surface will be damaged. •Do not wash in a dishwasher. □Do not clean the appliance with pointed object such as a toothpick or pin. Main body Wipe with a well-wrung cloth. Coffee bean container/powder coffee shaft Wipe them off with a lint-free cloth. <Lid> After removing the parts, wash with diluted dish soap (neutral) and a soft sponge.

Then dry them well. To clean the inside of the door, see pages GB36–GB38. GB36) Waste container/water tank After removing the parts, wash with diluted dish soap (neutral) and a soft sponge. Drip tray/Latte Macchiato plate After removing the parts, wash with diluted dish soap (neutral) and a soft sponge.

GB35 How to Clean Dispenser: (Continued) Clean the dispensing spouts weekly or if used intensively, clean it frequently.

Clean the dispenser from the inside and outside with warm water and a suitable brush to remove any residue and prevent mould from forming. <To remove> <To attach> 1 2 Press the left side of the door with the dispenser to open. Pull the distribution hose lightly from the inner side of the door and pressing to the left so that it clicks out of the fastener. Then remove the dispenser. π 1 2 Place the dispenser in the upper position back into the door and push it slightly and slide it down until top of door high.

@@@@Cleaning when spout is clogged Disassemble the dispenser. @@@@Pull the hose and spring together from connecting piece □. Leave the parts immersed in a milk system cleaner for several hours. @@Then rinse them thoroughly with clean water. To assemble, insert both sleeve ends and hoses back together. @@Push the connecting piece into the fixing slot 2. Then push the hoses to the right and left under the frame 3. @@@@@@@@@@Use your other hand to stop it from falling out. Turn the brewing unit upside down and clean the opened brewing unit under warm running water with a brush, then shake it lightly. In particular, the stainless steel filter must be rinsed out well to remove any coffee residue.

□To clean the two stainless steel filters, open the brewing unit, turn it upside down and fold down the ejector. If the brewing unit cannot be opened because it is blocked, refer to page GB46 (U10) on how to open it. Stainless steel filter Recommendation: Soak the brewing unit for approximately 30 minutes in lukewarm water containing a diluted dish soap (neutral) and rinse well. 5 6 After the brewing unit is dried off well, insert it into the guide grooves and push it completely into the espresso machine.



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Place the waste container into the espresso machine and close the door. GB37 How to Clean Milk foamer nozzle: (Continued) Clean the milk foamer nozzle every day that a milk menu drink is prepared. 1 2 3 4 5 6 7 8 Press the left side of the door with the dispenser to open. □ When opening and closing the door, the dispenser should be located at the upper position, otherwise the milk hose on the inside will be jammed. Pull the milk hose out of the milk foamer. Then fold the lever on the milk foamer upwards and pull the milk foamer out towards you.

Lever Open the cap from the milk foamer. Then remove the milk foamer nozzle from the milk foamer by inserting the rounded end of the measuring spoon into the slot of the milk foamer nozzle and turning 45° to pull it out. The nozzle is lifted up slightly during turning, so that it can be removed more easily. Cap Milk foamer nozzle Clean the milk foamer nozzle with a thin needle. Leave all parts of the milk foamer in the cleaner solution for 5 hours or over night and rinse well.

Use the brush of the measuring spoon to clean all parts of the milk foamer nozzle. Make sure that all vents of the milk foamer and its nozzle are cleaned with brush and rinse well. Put all parts back together by reversing steps 1–3. GB38 Cleaning Cycle: Use this cycle occasionally and/or when the display shows . this cleaning programme enables intensive cleaning of inaccessible areas.

This programme takes approx. 8 minutes and should not be interrupted. When display shows , press and follow steps from 3. □ If Note is pressed, the display will return to the previous display. 3 Fill the water tank with water, then press Note • If . Is pressed, the display will return to the main menu. the 4 Placepresscleaning . Tablet into the powder coffee shaft and close the lids, then GB39 How to Clean 5 Press (Continued) • Empty the drip tray before starting cleaning cycle. Alternatively, you can place a container (> 250 mL) under the spout. □ In the event of power failure during the cleaning programme, the programme has to be restarted.

□ If is pressed during cleaning, the process will be paused. Empty the drip tray or container when the display indicates that the drip tray must be emptied. □ When cleaning is completed, information clock will be full bars, then return to the main menu. GB40 Milk system cleaning: Use this programme when quality of foam is low and when milk residue gets into coffee, espresso or hot water during espresso machine use. Note • If is pressed, the display will return to the main menu. (Cup > 250 mL) • If the milk hose is not attached, attach it to espresso machine. (P. GB21) Note • If is pressed , it immediately stops the rinsing process. After flashes, the display will show the following display. to start rinsing cycle for milk system.

Fill the glass with clean water and press to start the rinsing 4 again. Place an empty cup under the dispenser before starting. (Cupcycle > size 250 mL) Note • If After is pressed, it immediately stops the rinsing process. Flashes, the display will return to the previous display. Display will return to the main menu when the rinsing cycle is completed.

GB41 How to Clean Decalcification cycle: (Continued) Use this cycle occasionally and/or when the display shows . this decalcification cycle enables simple and effective descaling. This programme runs in 2 phases and it takes approximately 11 minutes and should not be interrupted. When display shows , press and follow steps from 3. □ If Note is pressed, the display will return to the previous display.

water tank 3 Fill the then press with 250 mL of water and add 125 mL of descaling . Agent, Note • If is pressed, the display will return to the previous display. (First phase) 4 Press • Empty the drip tray before starting the cleaning cycle. ) Note • If is pressed during descaling, the display indicates to empty the drip tray. Press Then clean water and press to continue the process. ) Note • If is pressed during descaling, the display indicates to empty the drip tray. Note • If is pressed during descaling, the display indicates to empty the drip tray. Empty the drip tray or container when the display indicates that the drip tray must be emptied. □ In the event of power failure during the descaling cycle, the programme has to be restarted. □ If is pressed during descaling, the process will be paused.

OOIt is first time use of the espresso machine or shortly after changing coffee beans. «Wait for a few times brewing to get desire taste. « [Powder coffee] OONot enough or too much coffee powder is being used. «Measure coffee properly with measuring spoon provided. (Max: 1 level of « measuring spoon) «Try different kinds of coffee powder. GB12) « «Try different kinds of coffee beans. OOCoffee bean type or grinding fineness setting is changed. «As there are remaining ground coffee beans in the espresso machine, it will take « a few cups for the new beans to come through. « OOThe distribution hose or milk hose is not connected correctly. «Check the distribution hose or milk hose connection.

(P. GB21, GB36) « OOThe milk foamer is not inserted correctly. GB42) « OOMilk is too warm, too old or too high or low in fat. «Use fresh cold milk and/or try use different ratio in fat. GB38) « OOThe milk foamer is not clean.

Drinks are too weak or strong. Abnormal loud noise during grinding. No milk foam or milk is not dispensed. Display shows “Refill with water” even though the water tank is full. □ Refill with water” does not appear in the display despite an empty water tank.

OOToo much moisture on the water tank. «Remove the water tank and dry it off thoroughly. GB44 Problem Cause and Action O Waste container was emptied while the espresso machine was switched off. «Empty the waste container only when the espresso machine is switched on. O When confirmation display is shown for “Empty the waste container”, was pressed. «Press when confirmation display is shown for “Empty the waste container”. GB42) O Coffee powder is too fine or too much has been used. «Use coarser coffee powder or use less coffee powder. (Max: 1 level of measuring spoon) O Water leaks into the waste container during each rinsing process. GB46) O The pressure in the brewing unit is too high.

Remove and clean the brewing unit. If the brewing unit is closed, open before cleaning. Unscrew the brewing unit at the black tooth pin. O The brewing unit is not set. «Set the brewing unit properly. (P. GB37) O Brewing unit was not pushed in completely. «Push the brewing unit in until it stops. «Pull the coffee spout upwards and clean the inside or remove the foreign matter (e. @ @ «Insert the sleeve with distribution hose correctly.

(P. GB36) O Coffee powder is clogging the powder coffee shaft. @ @ O The milk foamer is not set.



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GB38) O Turn off the appliance and wait approx. 5 minutes.

@@O The surface of milk is higher than the spouts position. «Pull out the milk hose from the milk package. @@Coffee dispensing too slow. water in the waste container. The espresso machine turns off after rinsing or dispensing coffee.

The espresso machine cannot be turned on. The coffee dispensing is very uneven or only one-sided. Only hot water is dispensing on coffee menu. hot water is not dispensing. The appliance is not working well. Milk is dripping from spouts. GB45 Troubleshooting Problem (Continued) Cause and Action Display shows "Descaling programme" or "Cleaning the milk system" when power is turned on. Display shows "Refill with coffee beans" even though there are sufficient coffee beans. Coffee crema overflows from the rear of the spouts. OOThe espresso machine is turned off without cleaning last time of use.

«Clean the espresso machine before use. (P. GB41, GB42) «OOIf oily coffee beans are used, it may be difficult for them to flow into the grinder. @@@@ (It is not a malfunction. @@@@W 3 ¶If the message is displayed again, an error has occurred. (Technical reason) «Pull out the brewing unit then, using the setting function of the measuring spoon, loosen « it at the rear. To loosen, push the toothed opening on the measuring spoon onto the pin and turn the pin completely at least 3 times. Then thoroughly rinse out the brewing unit. GB37) «OOThe adapter without filter cartridge is still in the water tank. «Remove the adapter from the water tank.

OOThe water tank has overflowed or is too wet. «Dry the water tank and the water tank compartment thoroughly. «OOGrinding fineness set too fine or coffee powder used is too fine. Clean the brewing unit. « «Set grinding fineness coarser or use a different, coarser coffee powder.

« OOThe room temperature is too low or the espresso machine is too cold. «Use the espresso machine in the place above 10 °C and wait until it warms up to room « temperature. OOThe temperature inside of the espresso machine is high with continued use. 1 ¶ait until the espresso machine has cooled down completely then turn the power on again. W 2 ¶If the message is displayed again, an error has occurred.

contact an authorised service I centre for inspection. U12 U13 U14 GB46 Replacement parts Part name Bean container extension Latte Macchiato plate Measuring spoon Milk hose Adapter for filter cartridge Test strip Cleaning tablets Descaling agent Milk system cleaner Quick reference Milk foamer unit ACK05-155U ACK06-155 ACK10-155U ACK08-155 ACK07-155U ACK11-155 ACK12-155U ACK13-155U ACK14-155 ACZ78-155U ACW33-155U Part number Specifications NC-ZA1 Power supply Power consumption Max. ) Length of the mains lead (approx. 3 inches) Disposing of this product correctly will help to save valuable resources and prevent any potential negative effects on human health and the environment which could otherwise arise from inappropriate waste handling. Please contact your local authority for further details of your nearest designated collection point. Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation. For business users in the European Union If you wish to discard electrical and electronic equipment, please contact your dealer or supplier for further information. For proper treatment, recovery and recycling, please take these products to designated collection points, where they will be accepted on a free of charge basis. Alternatively, in some countries you may be able to return your products to your local retailer upon the purchase of an equivalent new product. Information on Disposal for Users of Waste Electrical & Electronic Equipment (private households) This symbol on the products and/or accompanying documents means that used electrical and electronic products should not be mixed with general household waste.

Information on Disposal in other Countries outside the European Union This symbol is only valid in the European Union. If you wish to discard this product, please contact your local authorities or dealer and ask for the correct method of disposal. FR10) Vendu séparément Adaptateur p ¶ our la cartouche filtrante ) Pastilles de nettoyage Nettoyant pour système de lait Bandelette d'analyse p ¶ our déterminer la dureté de l'eau Guide de référence rapide Détartrant ( ) Cartouche filtrante S'utilise uniquement avec la cartouche filtrante à eau BRITA INTENZA, la cartouche n'est pas livrée avec l'appareil. .



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