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You can read the recommendations in the user guide, the technical guide or the installation guide for PANASONIC DMC-TZ30. You'll find the answers to all your questions on the PANASONIC DMC-TZ30 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual PANASONIC DMC-TZ30
User guide PANASONIC DMC-TZ30
Operating instructions PANASONIC DMC-TZ30
Instructions for use PANASONIC DMC-TZ30
Instruction manual PANASONIC DMC-TZ30

Panasonic[®]

Basic Operating Instructions

Digital Camera

Model No. **DMC-TZ30**
DMC-TZ27



Before use, please read these instructions completely.



More detailed instructions on the operation of this camera are contained in "Operating Instructions for advanced features (PDF format)" in the supplied disc. Install it on your PC to read it.



Web Site: <http://www.panasonic-europe.com>

Model number suffix "EB" denotes UK model.

EB

VQT4B83
M0212KZ0



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Manual abstract:

DMC-TZ30 DMC-TZ27 Before use, please read these instructions completely. More detailed instructions on the operation of this camera are contained in "Operating Instructions for advanced features (PDF format)" in the supplied disc. Install it on your PC to read it. Web Site: <http://www.panasonic-europe.com> Model number suffix "EB" denotes UK model. EB VQT4B83 M0212KZ0 Dear Customer, We would like to take this opportunity to thank you for purchasing this Panasonic Digital Camera. Please read these Operating Instructions carefully and keep them handy for future reference. Please note that the actual controls and components, menu items, etc. of your Digital Camera may look somewhat different from those shown in the illustrations in these Operating Instructions.

Carefully observe copyright laws. · Recording of pre-recorded tapes or discs or other published or broadcast material for purposes other than your own private use may infringe copyright laws. Even for the purpose of private use, recording of certain material may be restricted. Information for Your Safety WARNING: To reduce the risk of fire, electric shock or product damage, · Do not expose this unit to rain, moisture, dripping or splashing. · Do not place objects filled with liquids, such as vases, on this unit.

· Use only the recommended accessories. · Do not remove covers. · Do not repair this unit by yourself. Refer servicing to qualified service personnel. The socket outlet shall be installed near the equipment and shall be easily accessible.

Product identification marking Product Digital camera Location Bottom About the battery pack CAUTION · Danger of explosion if battery is incorrectly replaced. Replace only with the type recommended by the manufacturer. · When disposing the batteries, please contact your local authorities or dealer and ask for the correct method of disposal. · Do not heat or expose to flame. · Do not leave the battery(ies) in a car exposed to direct sunlight for a long period of time with doors and windows closed. 2 VQT4B83 (ENG) Warning Risk of fire, explosion and burns. Do not disassemble, heat above 60 °C or incinerate.

About the AC adaptor (supplied) CAUTION! @@Ensure this unit is well ventilated. @@@@Part numbers: RP-CDHM15 (1.5 m) (4.

9 feet), RP-CDHM30 (3.0 m) (9.8 feet) · Always use a genuine Panasonic AV cable (DMW-AVC1: optional). Keep this unit as far away as possible from electromagnetic equipment (such as microwave ovens, TVs, video games etc.). · If you use this unit on top of or near a TV, the pictures and/or sound on this unit may be disrupted by electromagnetic wave radiation. @@@@ Electromagnetic wave radiation generated by microprocessors may adversely affect this unit, disturbing the pictures and/or sound. · If this unit is adversely affected by electromagnetic equipment and stops functioning properly, turn this unit off and remove the battery or disconnect AC adaptor (supplied). Then reinsert the battery or reconnect AC adaptor and turn this unit on. Do not use this unit near radio transmitters or high-voltage lines.

· If you record near radio transmitters or high-voltage lines, the recorded pictures and/or sound may be adversely affected. For information about the software used for this product, press [MENU/SET] and select [Setup] to display [Version Disp.] before pressing [MENU/SET] again. (ENG) VQT4B83 3 Information for Users on Collection and Disposal of Old Equipment and used Batteries These symbols on the products, packaging, and/or accompanying documents mean that used electrical and electronic products and batteries should not be mixed with general household waste. For proper treatment, recovery and recycling of old products and used batteries, please take them to applicable collection points, in accordance with your national legislation and the Directives 2002/96/EC and 2006/66/EC.

By disposing of these products and batteries correctly, you 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. @@@@The operations, procedures, or functions that differ among models are indicated separately, together with the relevant model number. (Example) DMC-TZ30 DMC-TZ27 This product is licensed under the AVC patent portfolio license for the personal and non-commercial use of a consumer to (i) encode video in compliance with the AVC Standard ("AVC Video") and/or (ii) decode AVC Video that was encoded by a consumer engaged in a personal and non-commercial activity and/or was obtained from a video provider licensed to provide AVC Video. No license is granted or shall be implied for any other use. Additional information may be obtained from MPEG LA, LLC.

See <http://www.mpegla.com>. (ENG) VQT4B83 5 Before use Camera handling Avoid using the camera in places with excessive dust or sand, or where water can come into contact with the camera. Condensation (When the lens or the LCD monitor is fogged up) Condensation may occur when the camera is exposed to sudden changes of temperature or humidity. Avoid these conditions, which may make the lens or LCD monitor dirty, cause mould, or damage the camera. If condensation does occur, turn off the camera and wait about two hours before using it. Once the camera adjusts to the surrounding temperature, fogginess will clear naturally. Keep the camera away from excessive vibration, force, or pressure. The camera is not dust resistant, splash resistant, or waterproof.

6 VQT4B83 (ENG) Standard accessories Check that all the accessories are supplied before using the camera. Part numbers are as of January 2012. Battery pack DMW-BCG10E · Charge the battery before use. Battery pack is indicated as battery pack or battery in the text. AC adaptor VSK0775 DMC-TZ30 DVD VFF0975 · Software: Use it to install the software on your PC. · Map data · Operating Instructions for advanced features DVD is indicated as disc in the text.

DMC-TZ27 Hand strap VFC4297 USB connection cable K1HY08YY0025 CD-ROM VFF1000 · Software: Use it to install the software on your PC. · Operating Instructions for advanced features CD-ROM is indicated as disc in the text. · SD Memory Card, SDHC Memory Card and SDXC Memory Card are indicated as card in the text. · Memory cards are optional.

You can record or play back pictures on the built-in memory when you are not using a card. @@@@ · Most major credit and debit cards accepted. @@ · It couldn't be simpler! @@@@ · Touch an icon near its centre. @@@@The subjects are recorded using your own settings. @@@@Use this mode to take pictures with previously registered setting.

Record 3D still pictures. Take pictures according to the scene. @@@@Also, motion picture recorded continuously in [MP4] is up to 4 GB.



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@@@27 minutes 12 seconds. @@@@. When [GPS Setting] is [ON] and [Airplane Mode] is [OFF], power will drain from the battery even if the camera is turned OFF.

20 VQT4B83 (ENG) Displaying the status and result of positioning The icons that indicate the status and result of positioning will appear on the LCD monitor. When the camera successfully executes positioning, it records the current location and displays the place name information on the screen. GPS reception icon The same number of icons as the number of the GPS satellites (from which radio signals are successfully received) stop flashing and light (blue). If the three bars of the GPS reception icon do not light and the icon turns off, it means that positioning was unsuccessful. Positioning executed successfully Place name information Positioning result icons (Time elapsed after successful positioning) (minute) : No positioning information has been acquired. Positioning will take time in environments where it is difficult to receive the signals from the GPS satellites. For details, refer to "Using the GPS function to record the location of a picture" (Operating Instructions for advanced features). Even if GPS reception is good, it will take approx. 2 to 3 minutes to successfully execute positioning under the following conditions; when positioning is executed for the first time, or when positioning is executed after the camera is turned off with the [GPS Setting] set to [OFF] or [Airplane Mode] set to [ON], and then turned on again. (ENG) VQT4B83 21 GPS and map functions DMC-TZ30 Confirming the place where you took a picture using a map You can display a map showing the location where a picture was taken or your cut: 24 mm to 480 mm) / COATING] F3.

3 (Max. W) to F6.4 (Max. T) Image Stabiliser Optical method Focus range P/A/S/M 50 cm (1.6 feet) (Wide) / 2 m (6.6 feet) (Tele) to Macro / 3 cm (0.098 feet) (Wide) / 1 m (3.3 feet) (Tele) to Intelligent (5 × to 7 × is 2 m (6.6 feet) to) Auto / Motion picture Scene Mode There may be difference in above settings. @@@@460,800 dots) (field of view ratio about 100%) / Touch screen Microphone Stereo Speaker Monaural Recording media Built-in Memory DMC-TZ30 (Approx.

12 MB) DMC-TZ27 (Approx. 70 MB) SD Memory Card / SDHC Memory Card / SDXC Memory Card Recording file format Still picture JPEG (based on Design rule for Camera File system, based on Exif 2.3 standard / DPOF corresponding) / MPO Motion pictures AVCHD / MP4 / QuickTime Motion JPEG Audio AVCHD: Dolby Digital (2 ch) compression MP4: AAC (2 ch) format Interface Digital USB 2.0 (High Speed) Data from the PC can not be written to the camera using the USB connection cable. @@@@206 (0.

454 lb) Excluding card and battery: Approx. 184 (0.406 lb) With card and battery: Approx. 202 (0.445 lb) Excluding card and battery: Approx.

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