

To: Candy 26023 Z00

# 52

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# Operation Manual

**LZE-568**

**TFT-LCD Monitor**

When you use the monitor, please  
read this manual firstly before  
install and operation.

CNA023-Z00

# LZE-568

|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| PANEL TYPE            | 15" TFT LCD                                                                                      |
| PIXEL PITCH           | 0.297 x 0.297 mm                                                                                 |
| DISPLAY AREA          | 304(H) x 228(V)mm                                                                                |
| MAX. RESOLUTION       | 1024 x 768                                                                                       |
| BRIGHTNESS            | 250 cd/m <sup>2</sup> (depend on LCD PANEL)                                                      |
| CONTRAST RATIO        | 350:1 (depend on LCD PANEL)                                                                      |
| VIEWING ANGLES        | 160° (H) 160° (V)                                                                                |
| COLOR                 | 16.7M COLOR                                                                                      |
| HORIZONTAL FREQ       | 31.5 ~ 64kHz                                                                                     |
| VERTICAL FREQ         | 56~85Hz                                                                                          |
| INPUT OPTION          | ANALOG RGB (15 PIN-D-SUB), AUDIO<br>INTERFACE (OPTION)                                           |
| OSD CONTROL           | BRIGHTNESS, CONTRAST, AUTO ADJUST<br>COLOR TEMPERATURE, LANGUAGE,<br>AUDIO CONTROL, RECALL, EXIT |
| PLUG-PLAY             | VESA DDC2B                                                                                       |
| RESPONSE TIME         | 25ms                                                                                             |
| VOLTAGE INPUT         | VOLTAGE 100-240 VAC 50~60Hz                                                                      |
| POWER CONSUMPTION     | <36W(OPERATION) <5W(STANDBY)                                                                     |
| POWER MANAGEMENT      | VESA DPMS STANDARD                                                                               |
| REGULATION            | CUL FCC-B TUV CE                                                                                 |
| DIMENSION (W x H x D) | 375W x 385H x 173D                                                                               |
| NEW WEIGHT            | 3.3KG                                                                                            |

|                          |                                                                                        |
|--------------------------|----------------------------------------------------------------------------------------|
| Environmental Condition: | Operation Temp. : 0~50 degree C<br>Storage Temp. : -20~60 degree C<br>Humidity: 10~90% |
| Accessories:             | 1. 12V 36W power adapter<br>2. 15-pin D-Sub VGA signal cable                           |

## FCC information:

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The Federal Communications Commission Radio Frequency Interference Statement includes the following warning:

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and device.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.
- Use only shielded cables to connect I/O devices to this equipment. You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

### NOTE:

Under the information of FCC is fit for the model with FCC approval.

## SAFETY INFORMATION

1. Do not expose the monitor to rain, water, moisture, or direct sunlight.

(3)-Key:

At the Item-Selection Mode: Pressing this key to locate backward the icon you want to adjust. Pressing it once, it moves one step backward to previous icon. Pressing it twice, it moves to one more step backward to previous 2nd icon. And so on.

At the Function-Adjusting Mode: The - Key, hence, become Function-Adjusting key. Pressing it once, the magnitude of adjusting item decreases a domestic setting unit of volume. Keeps pressing down on this key, it will keep the volume decreasing continually until the key is released.

(4)  Key:

Power on/off Switch. Presses this Key once could turn on the monitor. The monitor will be turned off when pressing this Key once again. Users are reminded that prior to press this Key to turn on the monitor, be remember to switch on your system first.

(5) *i key* Key: Only when OSD men is not displayed on the screen.

**Note:** User LZE-568 panel safely angles  $45^{\circ} \sim 85^{\circ}$  (step 5~8 )

Appendix:

(1)Appendix A: Systems Compatible:

LZE-568 LCD Monitor is designed to compatible to the following computer systems with their modes mentioned below:

| Input Mode | Resolution | Zoom to 1024 x 768 |
|------------|------------|--------------------|
| XGA        | 1024 x 768 | 1:1                |
| SVGA       | 800 x 600  | HQ scale up        |
| VGA        | 640 x 480  | HQ scale up        |
| DOS(Text)  | 640 x 480  | Scale up           |
| DOS(EGA)   | 640 x 350  | Scale up           |
| TEXT       | 720 x 400  | Scale up           |

(2)Appendix B: Modes supported

| Resolution  | Horiz. F (KHz) | Vert. F (Hz) | Display |
|-------------|----------------|--------------|---------|
| 1,024 x 768 | 60             | 75           | OK      |
|             | 58             | 72           | OK      |
|             | 56             | 70           | OK      |
| -           | 48             | 60           | OK      |

2. Do not spilled liquid into the monitor.
  3. Do not insert any objects into the monitor cabinet opening.
  4. Do not place near or above sources of heat such as heaters or radiators.
  5. Do not block or cover ventilation opening with any material.
  6. This monitor is equipped with a 3-wire grounding type plug. This is a safty feature.
  7. This monitor is able operabe using power sources from 110-240 VAC 50/60Hz by internal auto power switching.
  8. WARNING! Do not attempt to service this unit yourself as opening or removing covers may expose you to dangerous voltage or other hazards.
  9. WARNING! The voltage ratings and the rated frequencies are posted on the backpanel of this product.
- bei Geräten mit Steckanschluß die steckdose nahe dem Gerate angebracht und leicht zugänglich sien muß.

#### FUNCTION ADJUSTMENTS

(1)Enter Key: Presses Enter Key to call out the OSD Menu. The mode stays on Item-Selection mode. The mode will change in turn to Functional adjustment status of all items if the Enter Key is pressed once again. With another one more press, the mode change back to original Item-Selection mode automatically. And so on. That is :

- (a) Presses Enter Key once: OSD Menu shows up and the system enters to Item-Selection Mode.
- (b) Presses Enter Key once again: the system enters to Function-Adjusting Mode.
- (c) Press Enter Key one more time: The system backs to Item-Selection Mode again. And so on.

(2)+Key:

At the Item-Selection Mode: Pressing this key to locate forward the icor you want to adjust. Pressing it once, it moves one step forward to next icon. Pressing it twice, it moves to one more step forward to next 2nd icon. And so on, Keeps pressing down on this key, it flows continually through every icon and stop at the icon when the key is released.

At the Function-Adjusting Mode: The+Key, hence, become the Function-Adjusting key. To Press it once, the magnitude of the adjusting item will increase a domestic setting unit of volume. Keeps pressing down on this key, it will keep the volume increasing continually unti the key is released

|           |    |    |    |
|-----------|----|----|----|
| 800 X 600 | 53 | 85 | OK |
|           | 46 | 75 | OK |
|           | 48 | 72 | OK |
|           | 37 | 60 | OK |
|           | 35 | 56 | OK |
| 720 X 400 | 37 | 85 | OK |
|           | 31 | 70 | OK |
| 640 X 480 | 43 | 85 | OK |
|           | 37 | 75 | OK |
|           | 37 | 72 | OK |
|           | 35 | 66 | OK |
|           | 31 | 60 | OK |
| 640 X 400 | 31 | 60 | OK |
| 640 X 350 | 31 | 70 | OK |

(3) Appendix C: Display panel and mode detection:

LEZ-568 is available for revising new firmware and components required for applying the new LCD Module (Display Panel) supplied by different makers or proposed to transfer to new one of the same supplier. All buyers are welcomed to contact with LZE-568 sales department for the latest information of LCD Module's application and of unique display mode underlined, especially, the new project with quantity order is the most welcomed. Please feel free to contact us at any time, we are always at your service.

(4) Appendix D: Wall mounting the instant LZE-568

To mount your instant LZE-568 on a cement wall

1. Use a drill and a 1/5 inch (5mm) drill bit to drill two 1.18 inch (30mm) deep holes where you would like to mount on the wall, two holes on horizontal line with 160cm distance between.
2. Insert each of the plastic expansion lugs (5x30mm) include with the unit into the two newly drilled holes.
3. Insert the two screws (3x50mm) through the holes in the expansion lugs.
4. To mount your instant LZE-568.