

# Technical Information

## TABLE OF ERROR CODES for Audio Products

### 1. Quick Reference of Error Codes

#### <Classified and Coded Troubles>

U group : Those repairable by users

H group : Those to be repaired by dealers

F group : Those to be repaired by service specialists

| Group | Block              | No. | Trouble or Defective Part                                     |
|-------|--------------------|-----|---------------------------------------------------------------|
| U     | General            | U01 | Battery                                                       |
|       |                    | U02 | Power plug slipped out                                        |
|       |                    | U70 | T-bus not connected                                           |
| H     | Cassette Mechanism | H01 | Mode switch, plunger, or capstan motor defective              |
|       |                    | H02 | Recording detect switch defective                             |
|       |                    | H03 | Half switch defective                                         |
|       |                    | H04 | Open switch defective                                         |
|       |                    | H05 | Close switch defective                                        |
|       |                    | H06 | Cr/Oz detect switch defective                                 |
|       |                    | H07 | Metal detect switch defective                                 |
|       |                    | H15 | Open switch defective                                         |
|       |                    | H16 | Close switch defective                                        |
|       |                    | H17 | Half open switch defective                                    |
| F     | Cassette Mechanism | F01 | Reel pulse unusual                                            |
|       |                    | F02 | TPS defective                                                 |
|       |                    | F03 | Reel motor defective (Motor, IC, gear, etc.)                  |
|       | CD                 | F15 | Rest switch defective                                         |
|       |                    | F16 | Up switch defective                                           |
|       |                    | F17 | Down switch defective                                         |
|       |                    | F18 | Turret rotation not properly detected                         |
|       |                    | F19 | Motor rotation not properly detected                          |
|       |                    | F20 | Loading motor rotation not properly detected                  |
|       |                    | F21 | Loading motor rotation not properly reversed                  |
|       |                    | F22 | Loading motor or mechanism defective                          |
|       |                    | F23 | Solenoid or solenoid mechanism defective                      |
|       |                    | F24 | Half open switch defective                                    |
|       |                    | F25 | Full open switch defective                                    |
|       |                    | F26 | Communication between CD servo LSI and microcomputer faulty   |
|       |                    | F27 | Slide action unusual (Position switch defective)              |
|       |                    | F28 | Failure in disc loading                                       |
|       |                    | F29 | Failure in disc unloading                                     |
|       | Tuner              | F30 | Disc sensor defective                                         |
|       |                    | F56 | PLL unlocked during reception                                 |
|       |                    | F57 | PLL unlocked during transmission                              |
|       |                    | F58 | Failure in ID-HOW reading                                     |
|       |                    | F61 | Power amplifier output unusual                                |
|       | Amp                | F60 | OGT defective 1 (in recording of test signal)                 |
|       |                    | F67 | OGT defective 2 (in playback of test signal)                  |
|       |                    | F68 | Playback adjustment faulty                                    |
|       |                    | F69 | Recording/playback select switch defective                    |
|       |                    | F70 | Communication between peripheral LSI and microcomputer faulty |
|       | CD                 | F75 | Failure in CD power supply                                    |
|       | Mechanism          | F85 | Open switch defective (cobra, etc.)                           |
|       |                    | F86 | Close switch defective (cobra, etc.)                          |

#### A. WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

# Panasonic Robot Error Code Manual

**Marcel A. Müller**



**Panasonic Robot Error Code Manual:**

Robotics Products Database ,1990      *Manufacturing Review* ,1991      Thomas Register ,2004      **Popular Science**  
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The book delves into Panasonic Robot Error Code Manual. Panasonic Robot Error Code Manual is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Panasonic Robot Error Code Manual, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
  - Chapter 1: Introduction to Panasonic Robot Error Code Manual
  - Chapter 2: Essential Elements of Panasonic Robot Error Code Manual
  - Chapter 3: Panasonic Robot Error Code Manual in Everyday Life
  - Chapter 4: Panasonic Robot Error Code Manual in Specific Contexts
  - Chapter 5: Conclusion
2. In chapter 1, the author will provide an overview of Panasonic Robot Error Code Manual. This chapter will explore what Panasonic Robot Error Code Manual is, why Panasonic Robot Error Code Manual is vital, and how to effectively learn about Panasonic Robot Error Code Manual.
3. In chapter 2, this book will delve into the foundational concepts of Panasonic Robot Error Code Manual. This chapter will elucidate the essential principles that must be understood to grasp Panasonic Robot Error Code Manual in its entirety.
4. In chapter 3, the author will examine the practical applications of Panasonic Robot Error Code Manual in daily life. The third chapter will showcase real-world examples of how Panasonic Robot Error Code Manual can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Panasonic Robot Error Code Manual in specific contexts. This chapter will explore how Panasonic Robot Error Code Manual is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Panasonic Robot Error Code Manual. This chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Panasonic Robot Error Code Manual.

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