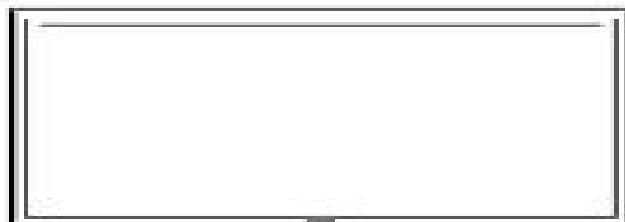


Service Manual

High Definition Plasma Display

TH-50PH9UK

GPH9D Chassis



Specifications

Power Source	120 V AC, 50/60Hz	
Power Consumption		
Maximum	460 W	
Stand-by condition	Save OFF 0.5 W, Save ON 0.3 W	
Power-off condition	0.1W	
Plasma Display panel	Drive method: AC type 50-inch, 16:9 aspect ratio	
Contrast Ratio	Max 10000:1	
Screen size	43.5" (1,106 mm) (W) × 24.5" (622 mm) (H) × 50" (1,269 mm) (diagonal)	
(No. of pixels)	1,048,568 (1,366 (H) × 768 (V) (4,096 × 768 dots)	
Operating condition		
Temperature	32 °F - 104 °F (0 °C - 40 °C)	
Humidity	20 % - 80 %	
Applicable signals		
Color System	NTSC, PAL, PAL60, SECAM, Modified NTSC	
Scanning format	525 (480) / 60i × 60p, 625 (575) / 50i × 50p, 750 (720) / 60p × 60p, 1125 (1080) / 60i × 50i × 24p × 25p × 30p 24Hz ... SMPTE274M, 1250 (1080) / 50i	
PC signals	VGA, SVGA, XGA, SXGA, UXGA, ... (compressed)	
	Horizontal scanning frequency 15 - 110 kHz	
	Vertical scanning frequency 48 - 120 Hz	
Connection terminals		
AV	VIDEO IN / OUT (BNC) S VIDEO IN (Mini DIN 4PIN) AUDIO IN (RCA PIN JACK × 2) Y / G (BNC)	1.0 Vp-p (75-ohm or high impedance) Y: 1 Vp-p (75-ohm), C: 0.288 Vp-p (75-ohm) 0.5 Vrms (high impedance) 1.0 Vp-p / composite (75-ohm) 0.7 Vp-p / non-composite (75-ohm) 0.7 Vp-p (75-ohm) 0.5 Vrms (high impedance) RGB: / 0.7 Vp-p (75-ohm)
COMPONENT / RGB		
	R, G, B (BNC), R, L, R (BNC) AUDIO IN (RCA PIN JACK × 2) (HIGH-DENSITY Mini-D-SUB 15PIN)	
PC		

Panasonic

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Panasonic Th 50ph9uk Service Manual Repair Guide

Tao Wei



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Table of Contents Panasonic Th 50ph9uk Service Manual Repair Guide

1. Understanding the eBook Panasonic Th 50ph9uk Service Manual Repair Guide
 - The Rise of Digital Reading Panasonic Th 50ph9uk Service Manual Repair Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Panasonic Th 50ph9uk Service Manual Repair Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Panasonic Th 50ph9uk Service Manual Repair Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Panasonic Th 50ph9uk Service Manual Repair Guide

- Personalized Recommendations
 - Panasonic Th 50ph9uk Service Manual Repair Guide User Reviews and Ratings
 - Panasonic Th 50ph9uk Service Manual Repair Guide and Bestseller Lists
5. Accessing Panasonic Th 50ph9uk Service Manual Repair Guide Free and Paid eBooks
 - Panasonic Th 50ph9uk Service Manual Repair Guide Public Domain eBooks
 - Panasonic Th 50ph9uk Service Manual Repair Guide eBook Subscription Services
 - Panasonic Th 50ph9uk Service Manual Repair Guide Budget-Friendly Options
 6. Navigating Panasonic Th 50ph9uk Service Manual Repair Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Panasonic Th 50ph9uk Service Manual Repair Guide Compatibility with Devices
 - Panasonic Th 50ph9uk Service Manual Repair Guide Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Panasonic Th 50ph9uk Service Manual Repair Guide
 - Highlighting and Note-Taking Panasonic Th 50ph9uk Service Manual Repair Guide
 - Interactive Elements Panasonic Th 50ph9uk Service Manual Repair Guide
 8. Staying Engaged with Panasonic Th 50ph9uk Service Manual Repair Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Panasonic Th 50ph9uk Service Manual Repair Guide
 9. Balancing eBooks and Physical Books Panasonic Th 50ph9uk Service Manual Repair Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Panasonic Th 50ph9uk Service Manual Repair Guide
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Panasonic Th 50ph9uk Service Manual Repair Guide
 - Setting Reading Goals Panasonic Th 50ph9uk Service Manual Repair Guide
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Panasonic Th 50ph9uk Service Manual Repair Guide

- Fact-Checking eBook Content of Panasonic Th 50ph9uk Service Manual Repair Guide
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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