

ECO SERIES

ECO-SM560

LED SERVICE MONITOR



Ikegami's large and easy to View 5.6" LED service monitor model SM-560 provides comfortable portability making it practical for those video cameras service checks and adjustments.

With its user friendly controls and menu it makes it a breeze to go thru the various tasks in the shortest timeframe. Variety of video inputs makes the unit useful to operate with different video devices.

FEATURES

- 5.6" Black Sunlight Readable LCD Test Monitor
- Analog and Digital Inputs:
 - 2 Composite-BNC (2)
 - 1 HDMI
 - 1 VGA
 - 1 Audio
- DV 12V Camera Power Out
- NTSC/PAL auto recognition
- Audio Support
- Viewable while inside Protective Case
- Test Pattern Generator
- OSD
- Ni-Mh Rechargeable Batteries



Ergonomically designed front panel



Shown with Sunscreen Visor



Easy access rear panel connections



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Specifications	
Screen Size	5.6"
Max. Resolution	640 x 480 pixels
Pixel Pitch	0.176 mm x 0.176 mm
Brightness	200cd/m ² (Typical)
Contrast Ratio	500:1
Aspect Ratio	4:03
Viewing Angle (1-1/V)	140° / 120°
Display Color	16.7 Million
Response Time	< 10 ms
Video System	NTSC / PAL
Composite In/ Out	2 / 1
VGA In	1
HDMI In	1
Audio In	1
Built in speaker	1W x 1
Power Saving	Low Power Consumption Ni-MH Battery
Test Pattern Generator	YES
Knob control	YES
Multi-lingual Language	English, Italian, Chinese
Camera Power Out	12V DC / 1500mA
Dimension (W x H x D) inch (W x H x D) mm	6.61 x 4.96 x 3.19 168 x 126 x 81.2
Net Weight	2.2 lbs / 1 kg
Power - Electrical Ratings	DC 12V, 0.5A (AC100~240V[50/60Hz])
- Max Consumption	6 W (SDI function enabled, no speaker output)
Operating Temperature	32 - 140°F / 0 - 60°C
Operating Humidity	5~95% RH
Working voltage of battery	DC 3.9V ~ 5.5V
Package	5.6" Test Monitor, User Manual Sun Visor, Power Adapter , Ni-MH Battery 12V Power Outlet Cable Protective Case w/ Strap

INTERFACE – Rear Panel



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|------------------|--------------------------|-----------------------|
| 1. VGA Input | 6. DC 12V / 350mA Output | 11. Saturation |
| 2. HDMI Input | 7. Power Switch | 12. Volume |
| 3. Video 2 Input | 8. Video 1 Input | 13. DV12V Power Input |
| 4. Audio Input | 9. Brightness | |
| 5. Video Output | 10. Contrast | |

Design and specifications are subject to Change without notice.

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