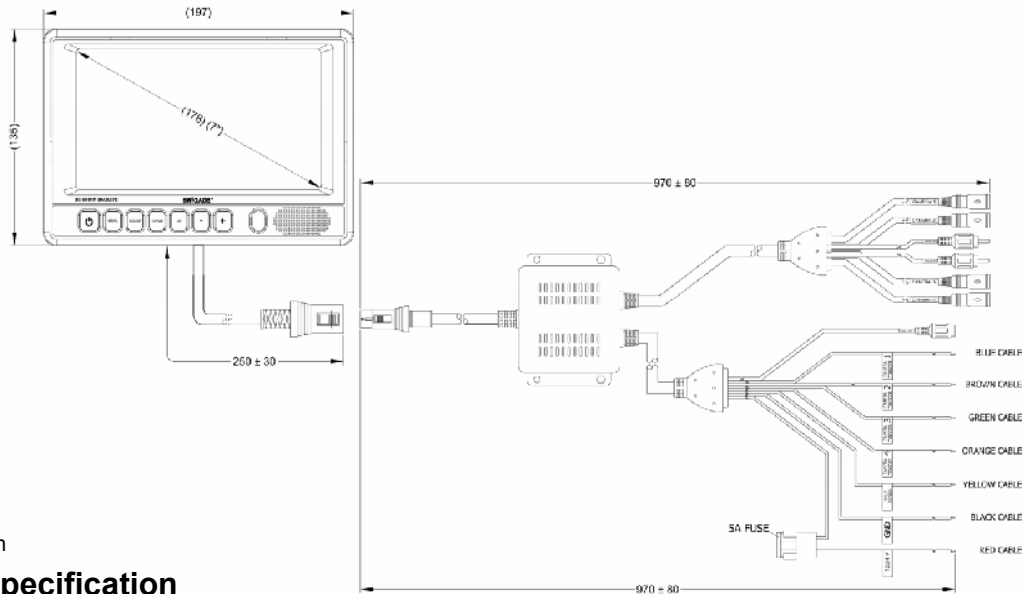


Product Specification

Brigade Model Number: BE-870FM Monitor

Brigade Part No.: 2146B



Dimensions: mm

Product Specification

Environmental Specifications:

- Shock Rating: 100G
- Vibration Rating: 6 G
- Monitor IP Rating: N/A
- Connector IP Rating: N/A
- Operating Temperature: -40° to +70°C
- Storage Temperature: -40° to +85°C

Approved Standards:

- RoHS
- WEEE
- 2004/108/EC CE
- 2009/19/EC
- E10.04

Technical Specifications:

- Operating Voltage: 12-24 Vdc
- Current Consumption: $\leq 1.95A @ 11 Vdc$
- Power Consumption: 21 Watts @ 11 Vdc
- TV System: PAL or NTSC
- Panel Size: 7.0"
- Resolution: 800 x 3(RGB) x 480
- Contrast Ratio: 500:1
- Brightness: 400 cd/m²
- Viewing Angle: 50(T), 70(B), 70(L), 70(R)
- Number of Video Inputs: 4 Camera / 1 AV
- Number of Triggers In: 5
- Number of Triggers Out: None
- Shutter Function on Channels: Camera 1
- Tilt Function on Channels: Camera 1
- Mirror/Normal: All Channels

Technical Specifications Continued...

- Cable Thickness:
 - Power Cables: 16 AWG
 - Trigger Cables: 16 AWG
- Weight: 570 Grams
- Video Input: 1.0 Vp-p / 75Ω
- Length of Cables:
 - Monitor Pigtail: 250mm
 - Cable Adapter: 970mm
- Overall Dimensions: (Without Sunshield)
 - 197 mm (W) x 30 mm (D) x 135mm (H)
- Casing Material: ABS XR401
- Colour: Dark Grey

Features:

- Auto Daylight/Night Sensor
- 4x Camera Inputs
- 1x AV Input via RCA
- On Screen Display Menu (OSD)
- Backlit Control Buttons
- Built in speaker
- Electronic Distance/Vertical Markers (Adjustable)
- Tamper Proof Operation Function
- PIP, Quad, Tri, Split & Single Screen Mode

Package Contents:

- 1x Monitor
- 1x Instruction Guide
- 1x Universal Mounting Bracket with Screws
- 1x Sunshield
- 1x Cable Adaptor

