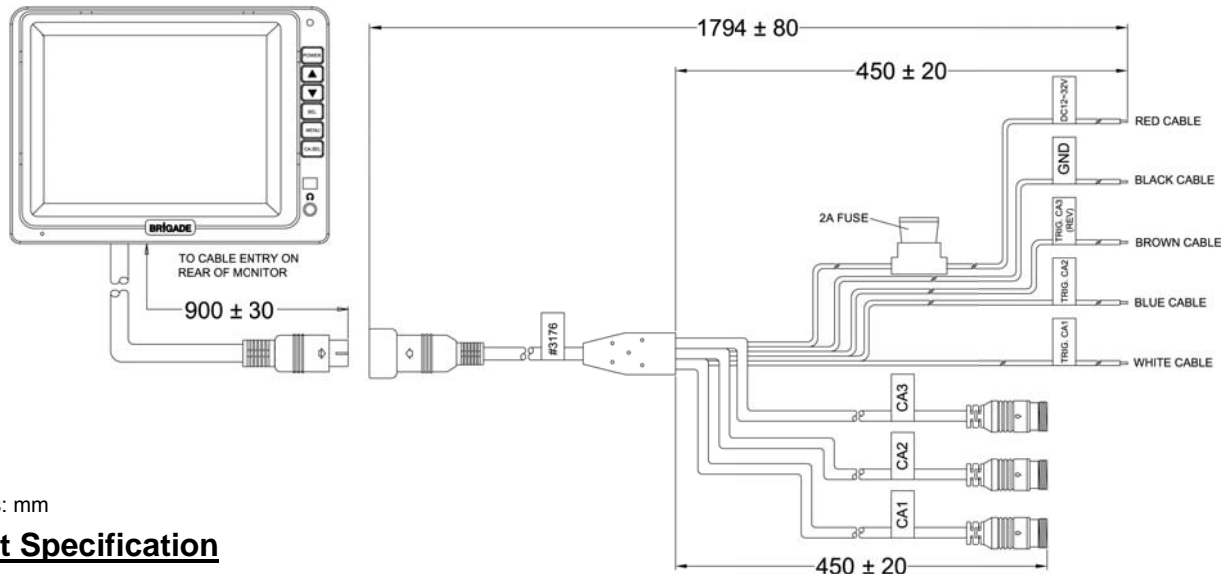


# Product Specification



Brigade Model Number: **VBV-750BM Monitor**  
Brigade Stock Code: **VBV-750BM (#2504)**



Dimensions: mm

## Product Specification

### Environmental Specifications:

- Shock Rating: 100 G
- Vibration Rating: 10 G
- Monitor IP Rating: N/A
- Connector IP Rating: N/A
- Operating Temperature: -10° to +70°C
- Storage Temperature: -20° to +80°C

### Approved Standards:

- RoHS
- WEEE
- CE
- 2006/28/EC
- 2003/97/EC with compliant camera.
- R46 with compliant camera.
- ECE R10.02
- HALT
- ISO 13766: 2006

### Technical Specifications:

- Operating Voltage: 12-32 Vdc
- Current Consumption: ≤ 0.65A @ 12 Vdc
- Power Consumption: 8 Watts @ 12 Vdc
- TV System: PAL or NTSC
- Panel Size: 5.0"
- Resolution: 320 x (RGB) x 234
- Contrast Ratio: 350:1
- Brightness: 400 cd/m<sup>2</sup>
- Viewing Angle:
  - 15(T), 35(B), 50(L), 50(R)
- Number of Video Inputs: 3 Camera
- Number of Triggers In: 3
- Number of Triggers Out: None
- Shutter Function on Channels: None
- Tilt Function on Channels: None
- Mirror/Normal: All Channels

### Technical Specifications Continued...

- Cable Thickness:
  - Power Cables: 18 AWG
  - Trigger Cables: 18 AWG
- Speaker: 8Ω @ 1 Watts
- Weight: 400 Grams
- Video Input: 1.0 Vp-p / 75Ω
- Length of Cable:
  - Monitor Pigtail: 900mm
  - Cable Adapter: 1794mm
- Overall Dimensions: (Without Sunshield)
  - 147.5 mm (W) x 27 mm (D) x 110 mm (H)
- Casing Material: ABS Soft Touch Plastic
- Colour: Black

### Features:

- Auto Daylight/Night Sensor
- Remote Control
- 3x Camera Inputs
- On Screen Display Menu (OSD)
- Backlit Control Buttons
- Built in speaker
- Electronic Distance Markers (Adjustable)
- Low Reflection TFT LCD (Anti Glare)
- 1x Universal Mounting Bracket

### Package Contents:

- 1x Monitor
- 1x Instruction Guide
- 1x Bracket
- 1x Sunshield
- 4x Screws
- 1x Cable Adapter
- 1x Remote