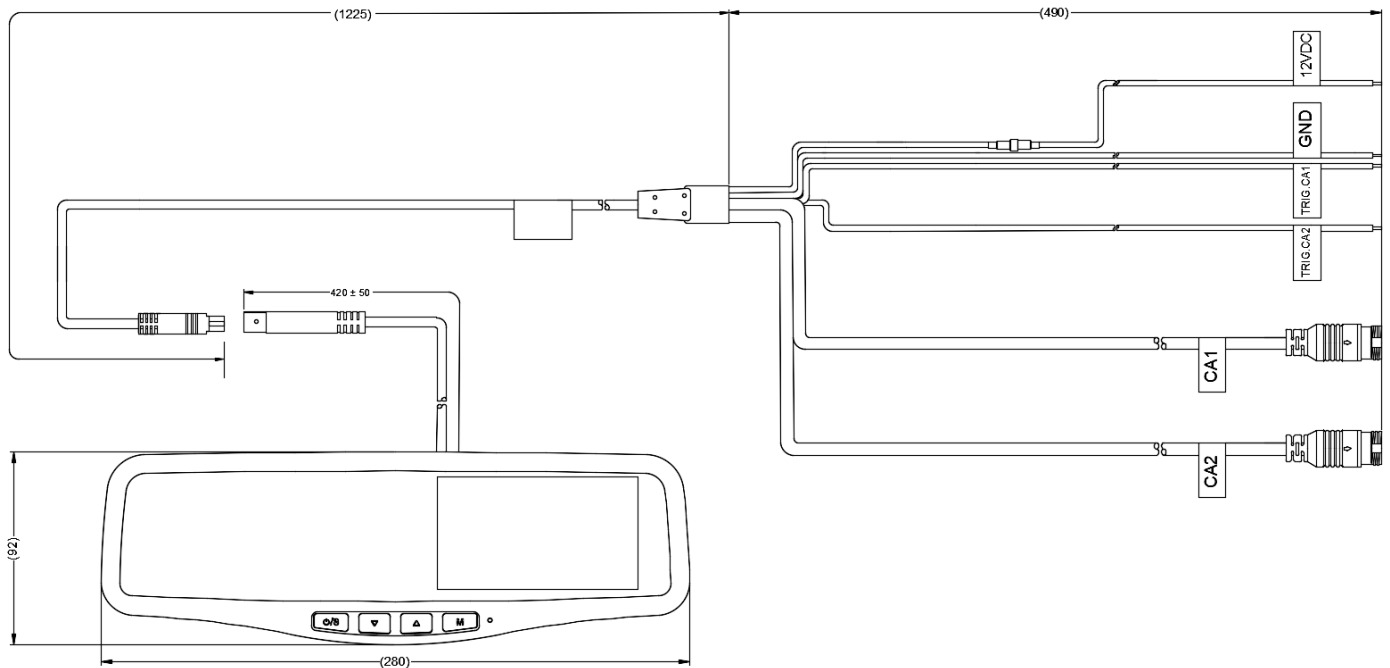


Product Specification



Brigade Model Number: VBV-243M
Part Number: 5323



Dimensions: mm

Environmental Specifications:

- Vibration Rating: 8.5G (3 axis, random frequency)
- Monitor IP Rating: IP30
- Operating Temperature: -20° to +70°C
- Storage Temperature: -30° to +80°C

Approved Standards:

- CE - (EN 61000-6-2:2005 + AC:2005 / EN 61000-6-3:2007 + A1:2011 + AC:2012)
- FCC - (47 CFR Part 15 Subpart B)
- Elements of ISO 16750
- RoHS
- WEEE

Technical Specifications:

- Operating Voltage: 12/24 Vdc
- Current Consumption: 530mA @ 12 Vdc
- Power Consumption: 6.6W @ 12 Vdc
- TV System: PAL/NTSC
- Panel Size: 4.3"
- Resolution: 480 x (RGB) x 272
- Contrast Ratio: 600:1
- Brightness: 1000 cd/m²
- Viewing Angle: 60(T) 50(B) 65(L) 65(R)
- Number of Video Inputs: 2
- Number of Triggers Inputs: 2

Technical Specifications Continued...

- Cable Thickness:
 - Power Cable: 18 AWG
 - Trigger Cable: 18 AWG
- Weight: 630g (installed kit)
- Video Input: 1Vp-p/75Ω
- Length of Cable:
 - Monitor Pigtail: 420 ± 50mm
 - Cable Adapter: 1715 ± 50mm
- Overall Dimensions: (Without Bracket)
 - 280 mm (W) x 30.5 mm (D) x 92 mm (H)
- Casing Material: ABS
- Colour: Black

Features:

- High quality mirror (monitor invisible when off)
- High quality digital LCD Panel with LED backlight
- Integrated light sensor for backlight dimming
- On Screen Display Menu (OSD)
- Automatic detection of PAL or NTSC signal
- Illuminated keypad
- On-screen distance/parking marker
- 8 x On Screen Display (OSD) languages: (English, French, German, Spanish, Italian, Dutch, Portuguese, Russian)

Package Contents:

- 1x Monitor
- 1x Cable Adapter
- 1x Windscreen Bracket & Fixing Pack
- 1x Installation Guide