

BACKEYE®

BRIGADE®

VBV-770B Colour Vehicle CCTV System



VBV-770BM
7" TFT LCD colour monitor

Features

- Superb quality system with 7" TFT, LCD monitor screen and low light camera
- Up to 3 camera inputs for near, side, and front viewing
- 3 camera triggers can be activated, for example, by reverse gear or side turn indication



VBV-700C
low light colour camera

ideal for fitting to...



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System features

Great value from a big screen monitor with 3 camera inputs. It's 7" TFT LCD widescreen provides exceptionally clear and detailed images for all commercial vehicle applications. When coupled with the VBV-700C camera, night-time vision is restored using the 18 in-built LEDs that give high contrast clear pictures in almost pitch black conditions.

The new VBV-770BM offers superb reliability, outstanding picture quality and 3 camera inputs without the need for a separate control box. It is the latest refinement in the quality CCTV range that you have come to expect from the pioneers in reversing safety. Plug and play ready to accept DVD, satellite navigation and other add-ons. Rigorously HALT tested (highly accelerated life test) and RoHS compliant.

Order model No.: **VBV-770B-000**

For system with 1 monitor, 1 camera & 20m cable

CAMERA

- 18 LEDs for ultra low-light performance
- Automatic electronic iris
- Integral sunshield
- Built-in microphone

MONITOR

- Built-in speaker
- 3 camera inputs – enables rear, side and front viewing with ease
- 3 camera triggers – monitor view can be triggered by activating reverse gear or indicator, for example
- No additional control box - saving space and wiring
- Auto day/night dimmer – always a clear bright image, 24 hours a day
- On screen menu options - in a choice of 11 languages
- Two year warranty - peace of mind guaranteed
- Electronic distance markers
- Anti-glare screen
- Backlit control buttons
- Mirror/normal image switching
- Brightness and contrast controls
- Colour and tint controls
- Clip-in sunshield



VBV-770BM MONITOR

Power input	12-24Vdc
Power consumption	875mA
Effective display area	155 x 88 (177mm/7" diagonal)
System	NTSC/PAL (auto-switching)
Resolution	1440(h) x 234(v) pixels
Mechanical shock	100G
Mechanical vibration	5G
Operating temperature	-20°C to +70°C
Dimensions (WxDxH) mm	182 x 122 x 26

VBV-700C CAMERA

Mechanical vibration	10G
Resolution	270,000 pixels
Mechanical shock	100G
Operating temperature	-20°C to +70°C
Dimensions (WxDxH) mm	70 x 44 x 54



Optional cameras

As well as the VBV-700C camera for standard reversing applications, the VBV-770BM monitor can be used in conjunction with the following cameras for multi-image viewing and varied application.

The BE-300 series - flush mount cameras can provide not only rear view, but front and side view as well. The side view model is ideal for meeting the latest EC 'blindspot' truck legislation (2007/38/EC) to which truck operators must comply by 31 March 2009.



The VBV-110C is a black and white reversing camera with 6 infra-red LED's and the VBV-475C and VBV-485C are both cylinder cameras that can be flush mounted into a bumper or bodywork.



The VBV-485C features 12 infra-red LED's for ultra low-light performance. Both models are supplied with angle spacers for mounting on sloping surfaces.



TESTED BY



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