

## LIMITED LIABILITY WARRANTY

Your new Camera is guaranteed to be free from defects in materials and workmanship for a period of two years from the date of purchase.

The product must have been used only for its intended purpose, and not been subjected to damage by misuse, willful or accidental damage, caused by excessive voltage or lightning.

The product must not have been tampered with in any way then the guarantee will be considered null and void.

This guarantee does not affect your statutory rights.

Contact an Authorized VITEK reseller for all servicing needs.



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**VTC-LED697HRCB**  
High Resolution Color Bullet  
Camera w/12 IR LEDs



- 1/3" High Resolution Color CCD image sensor
- 480 TV Lines
- 1 Lux / F2.0, 0 Lux (IR ON)
- 12 Infrared LEDs
- Effective IR Range: Over 32 Feet (10 Meters)
- Automatic IR triggers On under low illumination / Off under Normal Illumination
- Sun Shroud to reduce glare and dissipate heat

VITEK



**CAUTION**  
RISK OF ELECTRICAL SHOCK  
DO NOT OPEN



1. Unit contains uninsulated dangerous voltage within the enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons
2. Only use DC Power Supply
3. Read & Keep these instructions.
4. Heed to all warnings and follow all instructions carefully.
5. Do not use near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. install in accordance with the instructions.
8. Do not install near any heat source such as radiators, heat resisters, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding plug. The wide blade or the third prong are provided for safety. if the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacle, and the point where they exit from the apparatus.
11. Only use attachment/accessories specified by VITEK.
12. Use only with cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the Unit,
13. Unplug this unit during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel, Servicing is required when the unit has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the unit, the unit has been exposed to rain or moisture, does not operate normally or has been dropped.
15. Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personal.

**CAUTION** - To reduce the risk of electric shock, do not perform any servicing other than contained in these operating instructions unless you are qualified to do so.

**SPECIFICATIONS**

**VTC-LED697HRCB**

Pick up Element	1/3" Color CCD image sensor
Number of Pixels	768(H)x494(V)
Resolution	480 TV lines
Min. Illumination	1Lux / F2.0; 0Lux (10 meter IR ON)
S/N Ratio	More than 45dB (AGC Off)
IR LED	12 units with an effective range of over 32 feet
Electronic Shutter	1/60 (1/50) to 1/100,000 second
Lens	3.6mm Standard / Optional 4.0, 6.0, or 8.0mm
Iris Mode	AES
AGC	Auto
White Balance	ATW
Video Output	1.0Vp-p composite, 75 Ohms
Power Source	DC12V ± 10%
Current Consumption	IR Off: 80mA / IR On: 260mA (*At Power Input)
Water Resistance	IP57
Dimensions	2.48" x 2.28" x 4.06" (63 x 58 x 103.2mm)
Weight	12.17 Oz. (345g)

\* Remember to consider the factors that effect Voltage Drop including wire gauge, quality, interference and cable length.

